

that he is an Assistant Vice President of THE CHASE MANHATTAN BANK, the corporation described in and which executed the foregoing instrument, that he knows the seal of said corporation, that the seal affixed to said instrument is such corporate seal, that it was so affixed by order of the Board of Directors of said corporation, and that he signed his name hereon by like order.

LIBER 5674 PAGE 23

*Ralph C. Imbriale*  
Ralph C. Imbriale  
Notary Public

RALPH C. IMBRIALE  
NOTARY PUBLIC STATE OF NEW YORK  
No. 24,191910 - Suffolk County  
Office: 20 Medford Ave., 1st Floor  
Brooklyn, NY 11216



State of New York  
County of *Suffolk*

On the *14th* day of *June*, 2022, before me personally came *FRANK HAZARD, JR.*, known to me to be the individual described in and who executed the foregoing instrument and acknowledged to me that he executed the same.

*Fred A. DiDionio*  
Fred A. DiDionio  
Notary Public





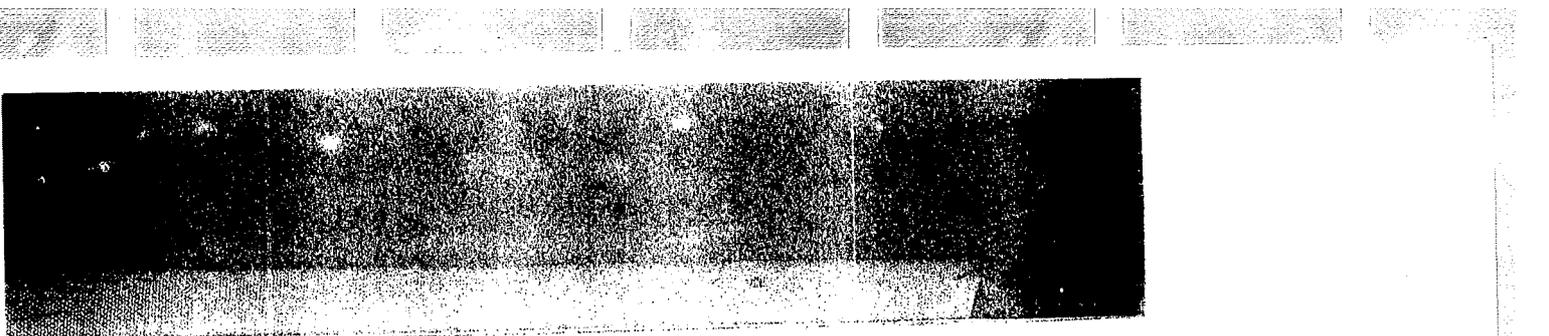
State of *NY*  
 County of *Suffolk*

On the *14th* day of *May*, 19*67*, before me  
 personally came *MILTON A. ...* known to me to be the  
 individual whose name is subscribed to the foregoing  
 instrument, and he acknowledged that he executed the same  
 for the purposes and consideration therein expressed.

ISSUED MAY 25

*Milton A. ...*

Notary Public  
 State of New York  
 Suffolk County  
 My Commission Expires *12/31/16*  
 My Office is located at *...*



ESP-5674 PAGE 26

State of New York  
County of Suffolk

On the 11th day of July, 1964,  
before me personally appeared John J. [unclear]  
to me known, who being duly sworn, did depose and say  
that he resides at 100 [unclear] Park, New York  
that he is the CHAIRMAN of the TOWN OF SUFFOLK, the  
municipal corporation described in and which executed the  
foregoing instrument, that he is the SECRETARY of said corpora-  
tion; that the instrument to said instrument is with  
corporate seal of said corporation, and that he is a member of the town  
board of said municipal corporation, and that he signed his  
name thereto by like order.

*John J. [unclear]*  
CHAIRMAN  
TOWN OF SUFFOLK  
COUNTY OF SUFFOLK  
STATE OF NEW YORK

State of New York  
County of Suffolk

On the 11th day of July, 1964,  
before me personally appeared John J. [unclear]  
to me known, who being duly sworn, did depose and say  
that he resides at 100 [unclear] Park, New York  
that he is the CHAIRMAN of the TOWN OF SUFFOLK, the  
municipal corporation described in and which executed the  
foregoing instrument, that he is the SECRETARY of said corpora-  
tion; that the instrument to said instrument is with  
corporate seal of said corporation, and that he is a member of the town  
board of said municipal corporation, and that he signed his  
name thereto by like order.

...corporation that was used to sign instrument  
...corporation that was so directed by order of  
...board of directors of said corporation; and that he signed  
his name thereto by like order.

*Michael P. L...*  
MICHAEL P. L...

NOTARY PUBLIC  
STATE OF NEW YORK  
COMMISSION EXPIRES 12/31/2024

VER 5074 PAGE 27

SEP 567A PAGE 28

The undersigned, defendants in the action in the  
Supreme Court, Suffolk County, New York, John W. Perry and  
other persons, do hereby certify that the following is a true and  
correct copy of the original of the same as the same is on file  
in the office of the County Clerk of Suffolk County, New York,  
Company of America, Inc. Reference is made to Index Number 281/1961,  
for themselves and their heirs, assigns and assigns consent  
to the execution of a certain HAZARD PERMIT, ANDREY DEER, BURNER,  
WARRANTY, to perform the duties of a MILLAGE OF HEAD OF THE  
HARBOR of the town of Easthampton, in the County of Suffolk,  
and the discharge of said duties, and the execution and recording  
of the said action.

*John W. Perry*  
John W. Perry  
Householder  
*Walter J. ...*  
Walter J. ...  
Householder  
*Robert B. ...*  
Robert B. ...  
Householder  
*...*  
...  
Householder  
*...*  
...  
Householder  
*...*  
...  
Householder  
*...*  
...  
Householder







US 6074 32

Supreme Court of the State of New York  
County of Suffolk  
In and for the Town of Smithtown  
John W. Berry, Plaintiff  
vs.  
Southern Telephone Company, Defendant  
The defendant herein is a corporation  
organized under the laws of the State of  
New York and has its principal office and  
place of business in the Town of Smithtown,  
County of Suffolk, State of New York.  
The defendant herein is a public utility  
company and is engaged in the business of  
providing telephone service to the  
Town of Smithtown, County of Suffolk,  
State of New York.

Index No.  
73281

Town of Smithtown and Croydon Company, Inc.  
America's Telephone Service

The undersigned claims that the above-captioned consent  
to the discontinue thereof without costs

*[Signature]*  
Counsel for Plaintiff

*[Signature]*  
Counsel for Defendant

RECORDED

JUN 22 1941  
6074-32  
SUFFOLK COUNTY CLERK  
SUFFOLK COUNTY, N.Y.



8398 270

Thence North 2° 57' 50" East a distance of 188.10 feet along the easterly boundary of land now or formerly of Semerad;

Thence North 3° 0' 40" East a distance of 181.76 feet along the easterly boundary of land now or formerly of Lampe;

Thence North 2° 01' 45" East a distance of 252.76 feet along the easterly boundary of land now or formerly of Robert Elderkin;

Thence North 2° 11' 50" West a distance of 265 feet along the easterly boundary of land now of Jankowski;

Thence North 18° 58' 50" West a distance of 349.88 feet;

Thence North 0° 28' 20" West a distance of 678.25 feet to the southeasterly corner of land now or formerly of Louise Heisler;

Thence along the northeasterly boundary of land now or formerly of Louise Heisler North 53° 20' 30" West a distance of 321.62 feet to the southerly side of North Country Road;

Thence along the southerly side of North Country Road the following six courses and distances:

- (1) North 35° 33' 40" East a distance of 790.80 feet
- (2) North 38° 50' 30" East a distance of 178.77 feet
- (3) North 45° 48' East a distance of 272.39 feet
- (4) North 54° 24' East a distance of 321.35 feet
- (5) North 60° 51' 50" East a distance of 412.47 feet
- (6) North 43° 20' 40" East a distance of 192.72 feet

Thence South 34° 06' 20" East a distance of 390.15 feet to a point on a common boundary line between the Town of Smithtown and the Town of Brookhaven;

Thence along said common boundary line South 11° 46' 40" East a distance of 40.91 feet to a point on the westerly line of the Long Island Railroad right-of-way;

Thence along said westerly line of the Long Island Railroad right-of-way the following two courses and distances:

- (1) South 19° 19' 30" West a distance of 3,247.72 feet

(2) Along the arc of a curve bearing to the right having a radius of 1,399.14 feet a distance of 136.20 feet to the point or place of beginning.

BE IT FURTHER RESOLVED, that the Building Zone Ordinance and Map of the Town of Smithtown be amended accordingly.

BE IT FURTHER RESOLVED that said change of zone is made upon and subject to the following two conditions:

- (1) That Gyrodyne Company of America, Inc., execute and cause to be recorded in the office of the Clerk of the County of Suffolk a restrictive covenant to the effect that at no time will said Gyrodyne Company of America, Inc., its successors or assigns, construct, erect or place any building on that portion of its real property located within an area bounded on the north by the southerly side of North Country Road;

8398 PAGE 271

on the south by an imaginary line drawn parallel to and 200 feet southerly from the southerly line of North Country Road, on the west by land now or formerly of Heisler and on the east by the current easterly boundary of property of said Gyrodyn Company of America, Inc.

(2) That any parking lot or parking area constructed by Gyrodyn Company of America, Inc., within one hundred (100) feet of the easterly boundary of lands now or formerly of Jankowski, Mierkin, Lampe and Semerad shall be screened from said properties by the installation and maintenance of ten feet of lawn area immediately east of said easterly line of said properties, followed by the installation and maintenance of a natural screen of Norway Spruce immediately east of said ten feet of lawn area and followed by the installation and maintenance of a five foot area of lawn between the said Norway Spruce and the westerly most portion of the improved surface of the parking area, said combined lawn and planting area to be of a width equal to that of said parking area.

Dated: September 15, 1960

Roll call for adoption

Supervisor	Brady	yes
Justices	Nowick	abstained
	Sarisohn	yes
Councilmen	Schubert	yes
	Given	yes

LIBER 8398 PAGE 272

Re: Resolution #509

Date: September 15, 1960

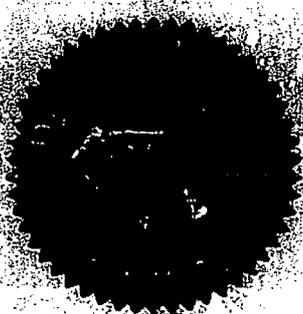
STATE OF NEW YORK )  
TOWN OF SMITHTOWN ) SR:  
COUNTY OF SUFFOLK )

I, VICTOR T. LISS, Town Clerk of the Town of Smithtown, County of Suffolk, New York, do hereby certify that the foregoing is a true copy of an original on file in my office, and further certify that said has been compared by me with the original thereof, and that the foregoing is a correct transcript therefrom, and of the whole of said original.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the seal of said Town to be hereunto affixed at Smithtown, in said County and State this 17th day of February, 1978

*Victor T. Liss*

VICTOR T. LISS, TOWN CLERK  
TOWN OF SMITHTOWN



BOOK 8398 PAGE 273

REU 3/8/78

2103

Town Hall  
Smedley

10070 4559 42176

consideration

THIS INDENTURE made this 12<sup>th</sup> day of MAY, 1984,  
 between DELANEO RESIDENTIAL COMMUNITIES INC.,  
 corporation of the State of New York, having its principal office  
 at 283 CONNACK ROAD CONNACK N.Y. 11725 hereinafter  
 called the "Grantor" and NEW YORK TELEPHONE COMPANY, a  
 corporation of the State of New York, having its principal office  
 at 1095 Avenue of the Americas, New York, N.Y., and LONG ISLAND  
 LIGHTING COMPANY a New York corporation having its principal  
 office at 175 East Old Country Road, Hicksville, New York,  
 hereinafter jointly called the "Grantee".

Dist. 0800  
 Rec. 05900  
 Clk. 0100  
 Lot 00000

WHEREAS, the grantor owns in fee certain land in the  
 Town of Smithtown, County of Suffolk, State of New York,  
 as shown on map entitled "Mills Pond Estates", and more  
 particularly set forth on "Exhibit B", attached hereto and made a  
 part hereof; and Grantor is constructing or intends to construct  
 buildings on said land and desires the Grantee to extend their  
 respective telephone, gas and electric service facilities upon  
 and throughout said land and buildings, as may be appropriate and  
 reasonably necessary under the circumstances.

NOW, THEREFORE, the Grantor, for and in consideration  
 of the sum of One Dollar (\$1.00) and other valuable  
 consideration, the receipt whereof is hereby acknowledged, and  
 intending to be legally bound, herein grants unto the Grantee,  
 and their respective successors and assigns:



FIRST: The permanent and perpetual easement, right,  
 privilege and authority to construct, reconstruct, relocate,  
 operate, repair, maintain and at their pleasure remove, any and  
 all facilities, equipment, fixtures and other apparatus and  
 appurtenances used or useful for communication and the  
 distribution of gas and electricity, which the Grantee may now or  
 from time to time deem necessary across, through, over and/or  
 under strips of land ten (10) feet wide along the front and side  
 lines of the lots as shown on the Exhibit attached hereto, and  
 the full length and width of the streets and highways which  
 adjoin or which are upon said land, and the right as may be  
 reasonably necessary under the circumstances to extend aerial  
 drops or underground feeder lines to all buildings now or  
 hereafter constructed upon any and all of the lots shown on the  
 Exhibit attached hereto or as such lots may hereafter be  
 subdivided or consolidated with the further right to trim, cut  
 roots, or remove from time to time any trees or obstructions  
 within or adjacent to the easement areas, herein described as  
 shall be reasonably necessary to keep the Grantee's facilities  
 and equipment free from interference.

SECOND: The Grantee shall have the right to enter upon  
 those areas described in the Exhibit attached hereto other than  
 the areas by this grant made subject to easement, from time and  
 with such men, vehicles and equipment as may be reasonably  
 necessary to exercise the easement rights herein granted.

RECEIVED  
 REAL ESTATE  
 JUN 15 1984  
 TRANSFER TAX  
 SUFFOLK COUNTY

141-35

0104022

PAGE 2

THIRD: The Grantee shall have the further right to attach, install, place or connect to their respective facilities in the easement areas other wires, cable or equipment for the purpose of making communications, gas or electric available to consumers upon property located adjacent to the lands described in the attached Exhibit.

FOURTH: The Grantee shall guard adequately all excavations made pursuant to this grant and shall save harmless and indemnify the Grantor from any injury to its property, its employees or the public which may at any time occur or arise out of negligent installation, maintenance or removal of Grantee's facilities pursuant to this grant.

FIFTH: Grantor agrees not to erect or maintain within the Easement Areas any building, structure or physical obstruction, of any kind or nature whatsoever, or permit the same to be so erected or maintained, except such as the Grantee may specifically consent to in writing.

SIXTH: The easement, right and privilege herein granted and conveyed shall, at all times, be a continuing covenant running with the land, and shall be binding upon, and inure to the benefit of, the parties hereto and their respective heirs, representatives, successors and assigns.

IN WITNESS WHEREOF, the Grantor has caused these presents to be duly executed under seal the day and year first herein written.

DISCORP RESIDENTIAL COMMUNITIES INC

By Michele Minteri

Michele Minteri  
Vice President



WITNESSETH:

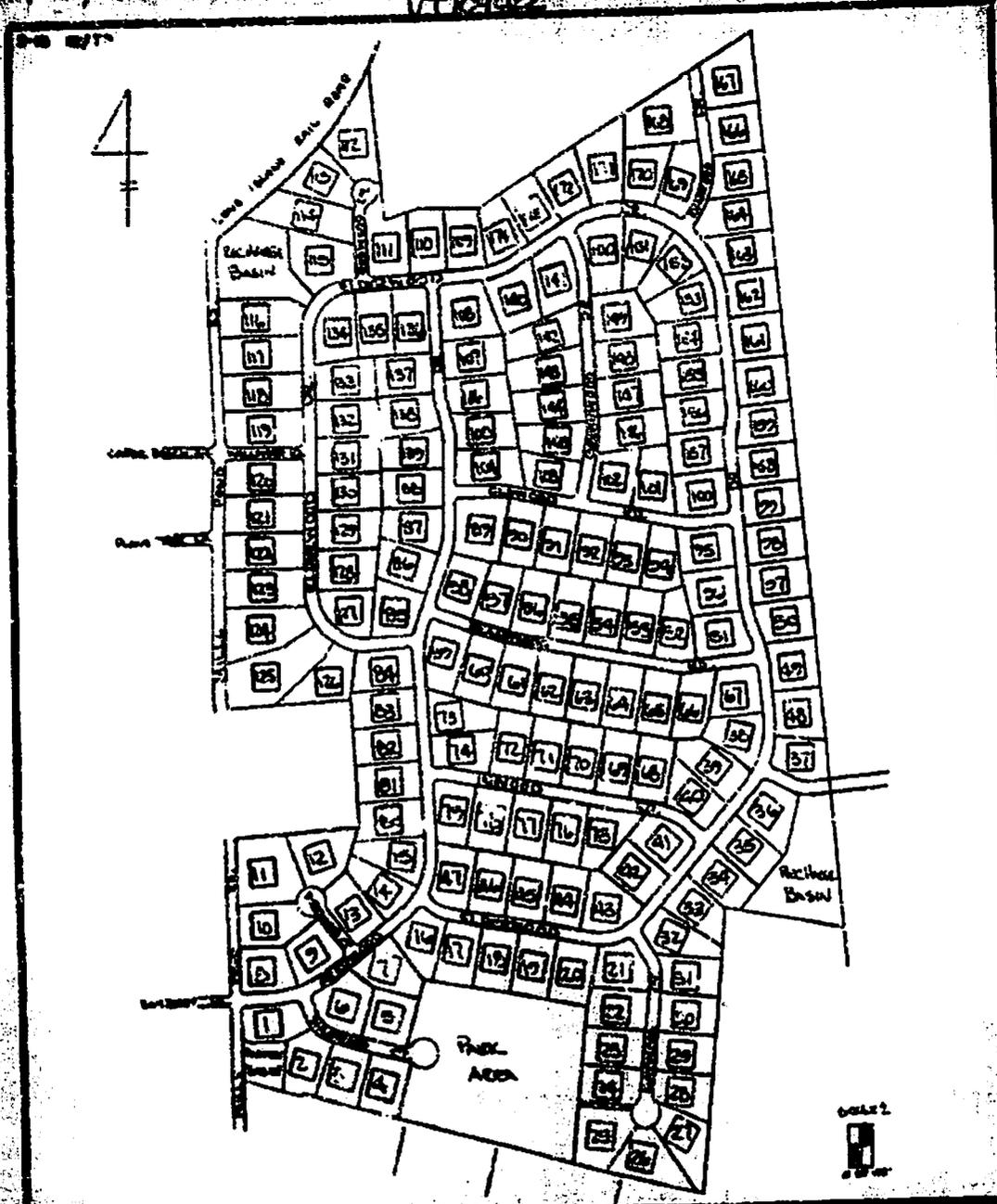
By Mary C. Johnson

STATE OF New York )  
COUNTY OF SUFFOLK ) SS.:

On the 2<sup>th</sup> day of MAY, 1984, before me personally came MICHELLE MINTERI, to me known, who, being by me duly sworn, did depose and say that she resides at 32 JEFFERSON AVE DEER PARK, N.Y. that she is VICE PRESIDENT of DISCORP RESIDENTIAL COMMUNITIES INC. the corporation described in and which executed the foregoing instrument; that she knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation, and that she signed her name thereto by like order.

Rudolph Battaglia  
NOTARY PUBLIC

STATE OF NEW YORK  
NOTARY PUBLIC, State of New York  
Qualified in Suffolk County  
No. 476881  
Term Expires March 28, 1986



MAP OF: MILL POND ESTATES

KEY

LOCALITY: ST. JAMES  
 TOWN OF: SMITH TOWN  
 COUNTY OF: SUFFOLK  
 STATE OF: NEW YORK

PROPOSED  JOINT BURIED CABLE

0800 59-01 EXHIBIT 'B'

2058

ALANOR  
 SUFFOLK COUNTY  
 CLERK OF  
 JULIETTE A. KINSSELLA  
 JUN 3 11 52 AM '22

PLEASE RETURN TO: NEW YORK TELEPHONE CO  
 807 NO. OCEAN ST.  
 BROOKLYN, N.Y. 11215  
 ATT: R/W DEPT.  
 ROOM 105

RECORDED

10478 4420

10478 4420

2 instruments

DECLARATION OF COVENANTS AND RESTRICTIONS

THIS DECLARATION made by DI CANIO RESIDENTIAL COMMUNITIES, INC. this 20th day of October, 1987, a domestic corporation with offices located at 283 Commack Road, Commack, New York 11725 (hereinafter referred to as the "DECLARANT"), as the owner of premises described in Schedule "A" annexed hereto (hereinafter referred to as the "PREMISES") desires to restrict the use and enjoyment of said PREMISES and has for such purposes determined to impose on said PREMISES covenants and restrictions and does hereby declare that said PREMISES shall be held and shall be conveyed subject to the following covenants and restrictions:

1. DECLARANT has made application to the Suffolk County Department of Health Services (hereinafter referred to as the "DEPARTMENT") for a subdivision or development on the PREMISES.
2. As a condition of approval of the DEPARTMENT of such subdivision or development application, the DECLARANT covenants that there shall be no conveyance of any portion of the property unless public water is extended to said lot.
3. The DECLARANT, its successors and/or assigns shall set for these covenants, agreements and declarations in any and all leases to occupants, tenants and/or lessees of the above described property and shall, by their terms, subject same to the covenants and restrictions contained herein. Failure of the DECLARANT, its successors and/or assigns to so condition the leases shall not invalidate their automatic subjugation to the covenants and restrictions.
4. All of the covenants and restrictions contained herein shall be construed to be in addition to and not in derogation or limitation upon any provisions of local, state, and federal laws, ordinances, and/or regulations in effect at the time of execution of this agreement, or at the time such laws, ordinances, and/or regulations may thereafter be revised, amended, or promulgated.
5. This document is made subject to the provisions of all laws required by law or by their provisions to be incorporated herein and they are deemed to be incorporated herein and made a part hereof, as though fully set forth.

0800

639.00

63.00

000000

10478 4420

20

Filed Map 8539

10478 1421

-2-

6. The aforementioned Restrictive Covenants shall be enforceable by the County of Suffolk, State of New York, by injunctive relief or by any other remedy in equity or at law. The failure of said agencies or the County of Suffolk to enforce the same shall not be deemed to affect the validity of this covenant nor to impose any liability whatsoever upon the County of Suffolk or any officer or employee thereof.
7. These covenants and restrictions shall run with the land and shall be binding upon the DECLARANT, its successors and assigns, and upon all persons or entities claiming under them, and may be terminated, revoked or amended by the owner of the premises only with the written consent of the DEPARTMENT.
8. If any section, subsection, paragraph, clause, phrase or provision of these covenants and restrictions shall, by a Court of competent jurisdiction, be adjudged illegal, unlawful, invalid, or held to be unconstitutional, the same shall not affect the validity of these covenants as a whole, or any other part or provision hereof other than the part so adjudged to be illegal, unlawful, invalid, or unconstitutional.
9. Local Law #32-1980 - The DECLARANT represents and warrants that he has not offered or given any gratuity to any official, employee, or agent of Suffolk County, New York State, or of any political party, with the purpose or intent of securing favorable treatment with respect to the performance of an agreement, and that such person has read and is familiar with the provisions of Local Law #32-1980.

DI CANIO RESIDENTIAL COMMUNITIES, INC.

by 

10478 1422

STATE OF NEW YORK )  
                          ) SS:  
COUNTY OF SUFFOLK )

On the 20<sup>th</sup> day of October 1987, before me personally came VINCENT DI CANIO, to me known, who being by me duly sworn, did depose and say that he resides at 11 James Neck Road, St. James, NY, that he is the President of DI CANIO RESIDENTIAL COMMUNITIES, INC., the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation, and that he signed his name thereto by like order.

*St. J. Goldstein*  
NOTARY PUBLIC

STEVEN J. GOLDSTEIN  
Notary Public, State of New York  
My Comm. Expires 12/31/91  
Office in Suffolk County  
Town of East Amherst, N.Y.

**10478 1423****AMENDED  
SCHEDULE A**

ALL that certain lot, piece or parcel of land situate, lying and being at St. James in the Town of Smithtown, County of Suffolk and State of New York bounded and described as follows:

BEGINNING at a monument set in the easterly side of Mills Pond Road at the Northwest corner of the land now or formerly of Augusta Kemper;

RUNNING THENCE along the easterly side of Mills Pond Road the following (7) courses and distances:

- 1) North 10 degrees 23 minutes 17 seconds West 65.81 feet;
- 2) North 6 degrees 43 minutes 08 seconds West 563.20 feet;
- 3) North 5 degrees 25 minutes 23 seconds West 515.73 feet;
- 4) North 10 degrees 49 minutes 39 seconds West 8.24 feet;
- 5) North 8 degrees 52 minutes 59 seconds West 698.91 feet;
- 6) North 8 degrees 49 minutes 11 seconds West 10.00 feet;
- 7) North 0 degrees 44 minutes 02 seconds East 52.87 feet to land of the L.I.R.R.:

RUNNING THENCE along land of the L.I.R.R. the following (2) courses and distances:

- 1) North 45 degrees 40 minutes 14 seconds East 273.53 feet;
- 2) Northeasterly along the arc of a curve bearing to the left having a radius of 1465.14 feet, the central angle of which is 26 degrees 28 minutes 50 seconds a distance of 677.15 feet;

RUNNING THENCE South 11 degrees 31 minutes 30 seconds East 633.95 feet;

THENCE North 66 degrees 31 minutes 34 seconds East 150.82 feet;

THENCE North 85 degrees 01 minutes 24 seconds East 254.25 feet;

THENCE South 14 degrees 46 minutes 48 seconds East 236.16 feet;

THENCE South 2 degrees 38 minutes 18 seconds West 51.65 feet;

THENCE South 10 degrees 35 minutes 00 seconds East 211.88 feet;

THENCE North 79 degrees 25 minutes 00 seconds East 62.47 feet;

THENCE South 16 degrees 00 minutes 00 seconds East 358.98 feet;

THENCE South 5 degrees 14 minutes 40 seconds East 280.23 feet;

RUNNING THENCE Westerly along the arc of a curve bearing to the left having a radius of 400.00 feet the central angle of which is 6 degrees 11 minutes 00 seconds, a distance of 43.17 feet;

10478 1424

INDEXED  
SCHEDULE A  
(cont'd.)

THENCE South 3 degrees 47 minutes 30 seconds West 317.67 feet;

THENCE North 86 degrees 12 minutes 30 seconds West 23.06 feet;

THENCE North 79 degrees 42 minutes 10 seconds West 220.32 feet;

THENCE Southerly along the arc of a curve bearing to the right having a radius of 500.00 feet, the central angle of which is 5 degrees 17 minutes 45 seconds, a distance of 46.22 feet;

THENCE South 13 degrees 01 minutes 52 seconds West 151.65 feet;

THENCE North 76 degrees 58 minutes 08 seconds West 213.60 feet;

THENCE South 2 degrees 01 minutes 08 seconds West 246.91 feet;

RUNNING THENCE Westerly along the arc of a curve bearing to the right having a radius of 200.00 feet, the central angle of which is 12 degrees 08 minutes 37 seconds, a distance of 42.39 feet;

THENCE South 4 degrees 22 minutes 38 seconds West 224.90 feet;

THENCE South 10 degrees 23 minutes 17 seconds East 30.15 feet;

RUNNING THENCE South 79 degrees 36 minutes 43 seconds West 511.01 feet to the Easterly side of Mills Pond Road the point or place of BEGINNING.

RECORDED

NOV 25 9 06 AM '27  
JULIA A. WHEELER  
CLERK OF  
SUFFOLK COUNTY

Syndicated Title  
Box 1247  
41 East Main St  
Riverhead, NY

F: 17881

11806 PG976

RECORDED

1 2 5

RECEIVED  
REAL ESTATE  
DEC 19 1996  
TRANSFER TAX  
SUFFOLK  
COUNTY

96 DEC 19 PM 12:58  
EDWARD P. ROMAINE  
CLERK OF  
SUFFOLK COUNTY

Number of pages  
TORRENS  
Serial #  
Certificate #  
Prior Cif. #

Deed / Mortgage Instrument Deed / Mortgage Tax Stamp Recording / Filing Stamps

4		FRS	
Page / Filing Fee	15	Mortgage Amt.	
Handling	5	1. Basic Tax	
TP-584	5	2. Additional Tax	
Notation		Sub Total	
EA-5217 (County)	5	Spec./Annl. or Spec./Add.	
EA-5217 (State)	25	TOT. MTO. TAX	
R.P.T.S.A.	15	Dual Town Dual County	
Comm. of Ed.	3.00	Hold for Apportionment	
Affidavit		Transfer Tax	7
Certified Copy		Mansion Tax	
Reg. Copy		The property covered by this mortgage is or will be improved by a one or two family dwelling only.	
Other		YBS or NO	
	Sub Total	If NO, see appropriate tax clause on page 8 of this instrument.	
	GRAND TOTAL		
	45		
	75.00		



pl  
013.003

Real Property Tax Service Agency Verification					6 Title Company Information	
Dist.	Section	Block	Lot	NA		
0800	040.00	02.00	P10 013.000	Company Name		
				Title Number		

TOWN ATTORNEY  
TOWN OF SMITHTOWN  
99 West Main Street  
P.O. Box 575  
Smithtown, NY 11787

FEE PAID BY:  
Cash  Check  Charge   
Payer same as R & R   
(or if different)  
NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

7 RECORD & RETURN TO (ADDRESS)

9 Suffolk County Recording & Endorsement Page

This page forms part of the attached Easement made by:  
(SPECIFY TYPE OF INSTRUMENT)

GYRODYNE CO. OF AMERICA, INC.  
TO  
TOWN OF SMITHTOWN

The premises herein is situated in  
SUFFOLK COUNTY, NEW YORK.

In the Township of Smithtown  
In the VILLAGE  
or HAMLET of St. James

BOXES 5 THRU 9 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

**GRANT OF DRAINAGE EASEMENT**

**TEMPORARY EASEMENT** made this 25 day of October, 1996, between **GYRODYNE CO. OF AMERICA, INC.**, with offices at 7 Flowerfield, Suite 2B, St. James, NY 11780, and **TOWN OF SMITHTOWN**, a municipal corporation, having its offices at the Town Hall, 99 West Main Street, Smithtown, New York, party of the second party:

**WITNESSETH:**

That the party of the first part for good and valuable considerations and the payment of the sum of **ONE DOLLAR (\$1.00)** lawful money of the United States, paid by the party of the second part to the party of the first part, the receipt whereof is hereby acknowledged, **DO HEREBY CONSENT**, grant, convey and release to the party of the second part, its successors and assigns, a twenty year easement commencing 25 October, 1996, and right-of-way under, over, through and across the lands hereinafter described, situated at St. James in the unincorporated area of the **TOWN OF SMITHTOWN**, Suffolk County, New York, in, under and upon which to construct, lay, relay, repair, operate, maintain and remove storm drainage pipe or pipes and other drainage appurtenances which will be maintained by and at the expense of the **TOWN OF SMITHTOWN**, with the right to set up, operate, repair and maintain the same and with a right of ingress and egress to and from said easement and right-of-way for such purposes. The said twenty year easement shall run with the land for the term of the easement. The real property over which said temporary easement is granted, conveyed and released hereby to the party of the second part is as follows:

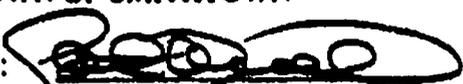
**SEE SCHEDULE "A" ATTACHED**

At the conclusion of the temporary easement period, 25 October 2016, GYRODYNE or its successor shall accept the in-place drainage system in an "as is, where is" condition, with no further expense to the TOWN OF SMITHTOWN, provided that all links (weir) between the pond at Mills Pond and the Gyrodyne property have been severed and sealed.

IN WITNESS WHEREOF, the party of the first part has duly executed this agreement, and the party of the first part has caused this agreement to be executed on its behalf by its duly authorized officer and its corporate seal to be hereunto affixed, the day and year first above written.

TOWN OF SMITHTOWN

By:



Patrick Vecchio  
Supervisor

GYRODYNE CO. OF AMERICA, INC.

By:



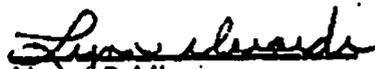
Dimitri P. Papadakos  
President

STATE OF NEW YORK )

) ss.:

COUNTY OF SUFFOLK)

On the <sup>December</sup> 9<sup>th</sup> day of ~~October~~, 1996, before me personally came Dimitri P. Papadakos, to me known, who, being by me duly sworn, did depose and say that he maintains an office at 7 Flowerfield, St. James, NY 11780, that he is the President of GYRODYNE CO. OF AMERICA, INC., the corporation described in and which executed the foregoing instrument by order of the Board of Directors of said corporation, and that he signed his name thereto by like order that he executed the same.

  
Notary Public

LYNN HERARDI  
NOTARY PUBLIC, State of NY  
No. 6005809, Suffolk County  
Term Expires 2/22/97

STATE OF NEW YORK )  
COUNTY OF SUFFOLK )  
TOWN OF SMITHTOWN )

On the 11th day of December, 1996, before me personally came Patrick R. Vecchio, to me known, who, being by me duly sworn, did depose and say that he is the duly elected Supervisor of the Town of Smithtown, County of Suffolk, New York, and that at a meeting of the Town Board of the Town of Smithtown, duly held on the 10th day of December, 1996, the said Board authorized the said Supervisor to execute all and any agreements on behalf of the Board; that he knows the seal of the said Town; that the seal affixed to the foregoing instrument is its corporate seal; that it was affixed thereto by order of said Board; and that he signed his name thereto and executed the said instrument on behalf of the said Board by like order and authority.

  
\_\_\_\_\_  
Notary Public

JANE LORD  
NOTARY PUBLIC, State of New York  
No. 52-4815379 - Suffolk County  
Commission Expires September 30, 1997

11806 PG976

**DRAINAGE EASEMENT  
DESCRIPTION:**

All that certain plot, piece, parcel of land located at Saint James, Town of Smithtown, Suffolk County, N.Y., being more particularly bounded and described as follows:

**BEGINNING** at a point formed by the intersection of the easterly side of Mills Pond Road with the southerly side of N.Y. State Rte. # 25-A:

Running thence along the southerly side of N.Y.S. Rte. #25-A N 33°27' 20" E 97.60' to a point;

Thence S 1°27' 07" E 17.28' to a point;

Thence S 33°27' 20" W 70.68' to a point;

Thence S 41°15' 40" E 64.31' to a point;

Thence S 1°27' 07" E 23.41' to the easterly side of Mills Pond Road;

Thence along the easterly side of Mills Pond Road N 41°15' 40" W 88.56' to the southerly side of N.Y.S. Rte. #25-A at the point or place of beginning.

Containing within said bounds 1,980 Sq. Ft. or 0.046 Acres

S.C.T.M. DIST. 0800 40 02 P/O 13

11839 PG509

41560

RECORDED

1 2

RECEIVED  
REAL ESTATE  
JUL 8 1997  
TRANSFER TAX  
SUFFOLK  
COUNTY

3

97 JUL -8 AM 11:29  
EDWARD H. ROMAINE  
CLERK OF  
SUFFOLK COUNTY

Number of pages 4  
**TORRENS**  
Serial # \_\_\_\_\_  
Certificate # \_\_\_\_\_  
Prior Cl. # \_\_\_\_\_

41560

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

4      FEES

Page / Filing Fee 12 \_\_\_\_\_  
Handling 5 \_\_\_\_\_  
TP-584 5 \_\_\_\_\_  
Notation \_\_\_\_\_  
EA-5217 (County) \_\_\_\_\_ Sub Total 22 \_\_\_\_\_  
EA-5217 (State) \_\_\_\_\_  
R.P.T.S.A. 15 \_\_\_\_\_  
Comm. of Ed. 2.00 \_\_\_\_\_  
Affidavit \_\_\_\_\_  
Certified Copy \_\_\_\_\_  
Reg. Copy \_\_\_\_\_  
Other \_\_\_\_\_  
Sub Total 20 \_\_\_\_\_  
GRAND TOTAL 42 \_\_\_\_\_



Mortgage Amt. \_\_\_\_\_  
1. Basic Tax \_\_\_\_\_  
2. Additional Tax \_\_\_\_\_  
Sub Total \_\_\_\_\_  
Spec./Assil. or Spec./Add. \_\_\_\_\_  
TOT. MTG. TAX \_\_\_\_\_  
Dual Town \_\_\_\_\_ Dual County \_\_\_\_\_  
Held for Apportionment \_\_\_\_\_  
Transfer Tax \_\_\_\_\_  
Mansion Tax \_\_\_\_\_  
The property covered by this mortgage is or will be improved by a one or two family dwelling only.  
YES \_\_\_\_\_ or NO \_\_\_\_\_  
If NO, see appropriate tax clause on page # \_\_\_\_\_ of this instrument.

Real Property Tax Service Agency Verification			
Dist.	Section	Block	Lot
0800	040.00	02.00	p/o 013.00/
Date <u>7-8-97</u>			
Initial <u>[Signature]</u>			

6 Title Company Information  
N/A  
Company Name \_\_\_\_\_  
Title Number \_\_\_\_\_

TOWN ATTORNEY  
TOWN OF SMITHTOWN  
99 West Main Street-P.O. Box 575  
Smithtown, NY 11787

8 FEE PAID BY:  
Cash \_\_\_\_\_ Check X Charge \_\_\_\_\_  
Payer same as R & R X  
(or if different)  
NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

7 RECORD & RETURN TO (ADDRESS)

9 Suffolk County Recording & Endorsement Page

This page forms part of the attached DRAINAGE EASEMENT made by:  
**GYRODYNE CO. OF AMERICA, INC.**  
The premises herein is situated in SUFFOLK COUNTY, NEW YORK.  
TO TOWN OF SMITHTOWN  
In the Township of Smithtown  
In the VILLAGE St. James or HAMLET of \_\_\_\_\_

BOXES 5 THRU 9 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

p/o 013.003

**GRANT OF DRAINAGE EASEMENT**

EASEMENT made this 10thday of June 1997, between  
GYRODYNE CO. OF AMERICA, INC., with offices at 7 Flowerfield, Suite  
28, St. James, NY 11780, and TOWN OF SMITHTOWN, a municipal  
corporation, having its offices at the Town Hall, 99 West Main  
Street, Smithtown, New York, party of the second party:

**WITNESSETH:**

That the party of the first part for good and valuable  
considerations and the payment of the sum of ONE DOLLAR (\$1.00)  
lawful money of the United States, paid by the party of the second  
part to the party of the first part, the receipt whereof is hereby  
acknowledged, DOES HEREBY CONSENT, grant, convey and release to the  
party of the second part, its successors and assigns, perpetual  
easement and right-of-way under, over, through and across the lands  
hereinafter described, situated at St. James in the unincorporated  
area of the TOWN OF SMITHTOWN, Suffolk County, New York, in, under  
and upon which to construct, lay, relay, repair, operate, maintain  
and remove storm drainage pipe or pipes and other drainage  
appurtenances which will be maintained by and at the expense of the  
TOWN OF SMITHTOWN, with the right to set up, operate, repair and  
maintain the same and with a right of ingress and egress to and  
from said easement and right-of-way for such purposes. The said  
perpetual easement shall run with the land. The real property over



11839 PG509

SCHEDULE "A"DRAINAGE EASEMENT  
DESCRIPTION:

All that certain plot, piece, parcel of land located at Saint James, Town of Smithtown, Suffolk County, New York, being more particularly bounded and described as follows:

BEGINNING at a point formed by the intersection of the easterly side of Mills Pond Road with the southerly side of New York State Route #25-A:

Running thence along the southerly side of New York State Route #25-A N 33° 27' 20" E 97.60' to a point;

Thence S 1° 27' 07" E 17.28' to a point;

Thence S 33° 27' 20" W 70.68' to a point;

Thence S 41° 15' 40" E 64.31' to a point;

Thence S 1° 27' 07" E 23.41' to the easterly side of Mills Pond Road;

Thence along the easterly side of Mills Pond Road N 41° 15' 40" W 88.56' to the southerly side of New York State Route #25-A at the point or place of beginning.

Containing within said bounds 1,980 sq. ft. or 0.046 acres.

S.C.T.M. #0800-40-02-p/o 13



**SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE**

Type of Instrument: DECLARATION COVENANT/RESTRICTIO      Recorded: 08/22/2002  
Number of Pages: 7      At: 11:15:09 AM  
LIBER: D00012204  
PAGE: 947

District: 0800      Section: 040.00      Block: 02.00      Lot: 013.003

**EXAMINED AND CHARGED AS FOLLOWS**

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$21.00	NO	Handling	\$5.00	NO
COE	\$5.00	NO	NYS SURCHG	\$15.00	NO
TP-584	\$0.00	NO	Notation	\$0.00	NO
Cert.Copies	\$4.00	NO	RPT	\$90.00	NO
..SCTM	\$0.00	NO			
			Fees Paid	\$140.00	

**THIS PAGE IS A PART OF THE INSTRUMENT**

**Edward P.Romaine  
County Clerk, Suffolk County**

12-0104 (2/99)

1 2

3

Number of pages 7

TORRENS

Serial # \_\_\_\_\_

Certificate # \_\_\_\_\_

Prior Cl. # \_\_\_\_\_

RECORDED  
2022 Aug 22 11:19:09 AM  
Edward P. Romaine  
CLERK OF  
SUFFOLK COUNTY  
L 0300:2234  
P 947

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

4      FEES

Page / Filing Fee	81 =	Mortgage Amt.	_____
Handling	5 =	1. Basic Tax	_____
TP-584	_____	2. Additional Tax	_____
Notation	_____	Sub Total	_____
EA-52 17 (County)	_____	Spec./Assit. Or Spec./Add.	_____
EA-5217 (State)	_____	TOT. MTG. TAX	_____
R.P.T.S.A.	90 =	Dual Town _____ Dual County _____	_____
Comm. of Ed.	3 00	Held for Apportionment	_____
Affidavit	_____	Transfer Tax	_____
Certified Copy	54 =	Mansion Tax	_____
Reg. Copy	_____	The property covered by this mortgage is or will be improved by a one or two family dwelling only.	_____
Other	15 =	YES _____ or _____ NO	_____
		If NO, see appropriate tax clause on page # _____ of this instrument.	_____
	Sub Total 2600		
	Sub Total 114.00		
	GRAND TOTAL 140.00		



Real Property Tax Service Agency Verification				
Dist.	Section	Block	Lot	
0800.00	040.00	02.00	1633.003	
			1633.004	
			1634.000	
			1635.001	

6 Community Preservation Fund	
Consideration Amount	\$ _____
CPF Tax Due	\$ _____
Improved	_____
Vacant Land	_____
TD	_____
TD	_____
TD	_____

7 Satisfactions/Discharges/Releases List Property Owners Mailing Address

**RECORD & RETURN TO:**

Marcia L. Finkelstein, Esq.  
Lamb & Barnosky, LLP  
534 Broadhollow Road  
Melville, NY 11747

8 Title Company Information	
Co. Name	FIRST AMERICAN TITLE INS. CO. OF NY
Title #	LI-23170-NYSX

9 SUFFOLK COUNTY RECORDING & ENDORSEMENT PAGE

This page forms part of the attached \_\_\_\_\_ **DECLARATION OF COVENANTS AND RESTRICTIONS** made by:  
(SPECIFY TYPE OF INSTRUMENT)

**GYRODYNE COMPANY OF AMERICA, INC.** The premises herein is situated in  
\_\_\_\_\_ **SUFFOLK COUNTY, NEW YORK.**

To \_\_\_\_\_ In the Township of **SMITHTOWN**  
\_\_\_\_\_ In the VILLAGE or HAMLET of **ST. JAMES**

BOXES 5 THRU 9 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

(OVER)

**DECLARATION OF COVENANTS AND RESTRICTIONS**

This Declaration of Covenants and Restrictions (the "Declaration") dated as of the 1st day of August, 2002 by GYRODYNE COMPANY OF AMERICA, INC. having offices at 102 Flowerfield, St. James, New York 11780 hereinafter referred to as the "DECLARANT".

**WITNESSETH:**

WHEREAS, the DECLARANT is the owner in fee simple of certain real property situate, lying and being at Flowerfield in the Town of Smithtown, County of Suffolk and State of New York being more particularly bounded and described on Schedule "A" and as shown on the map constituting Schedule "B" hereto attached and made a part hereof (the "Premises"); and

WHEREAS, upon petition by DECLARANT, by resolution (the "Rezoning Resolution") adopted on the 12<sup>th</sup> day of November 1996, the Town Board of the Town of Smithtown, amended the Zoning Code and Map of the Town of Smithtown so as to change the zoning classification of that portion of the Premises designated as "Parcel 1" from LI to R-43 and that portion of the Premises designated as "Parcel 2" from R-43 to LI, and

WHEREAS, as a condition of such resolution, the applicant was required to record in the Suffolk County Clerk's Office covenants with respect to the use of the Premises in order for the resolution to take effect.

NOW, THEREFORE, DECLARANT, in compliance with the condition of the resolution, hereby declares that the Premises are and shall be held, transferred, sold, conveyed and occupied subject to the covenants, conditions and restrictions hereinafter set forth.

1. No building or parking area shall be constructed or maintained within any portion of Parcel 1.

2. No building or parking area, except as authorized in the R-43 zoning classification, shall be constructed or maintained within any portion of Parcel 3.

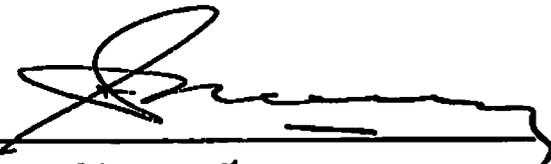
3. The use of that portion of the Premises designated as Parcel 2 shall be limited to the operation of a restaurant used as a catering facility only and any other use of Parcel 2 will be prohibited unless authorized by the Town Board of the Town of Smithtown.

4. The maximum noise levels generated by the Swim Club and/or any facilities occupying any portion of Parcel 2 of the Premises shall not exceed the following limits: (a) between the hours of 7:00 a.m and 10:00 p.m. daily: 55dBA; (b) between the hours of 10:00 p.m. and 7:00 a.m. daily: (50dBA). The foregoing limits shall not be exceeded by any noise levels measured at or within the real property line of the receiving of the property.

This DECLARATION and the rights and obligations created hereunder shall be perpetual and shall run with the land and be binding upon and inure to the benefit of the heirs, successors and assigns of the DECLARANT.

IN WITNESS WHEREOF, the DECLARANT has executed and acknowledged this Declaration the <sup>8th</sup> ~~1st~~ day of August 2002.

GYRODYNE COMPANY OF AMERICA, INC.

By:   
Steven Maroney

364799

STATE OF NEW YORK     )  
                                  : ss.:  
COUNTY OF SUFFOLK    )

On the *07th* day of August in the year 2002 before me, the undersigned, a notary public in and for said State, personally appeared *STEPHAN MARONEY*, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

  
\_\_\_\_\_  
Notary Public

Joseph D. Monaco  
Notary Public, State of New York  
No. 02M04962971  
Qualified in Nassau County  
Commission Expires 02/26/2008

## PROPERTY DESCRIPTION

ALL that certain plot, piece or parcel of land situate, lying and being at St. James in the Town of Smithtown, County of Suffolk and State of New York being more particularly bounded and described as follows:

: Parcel 1

Beginning at a point at the intersection of the Northeasterly side of Mills Pond Road and the Southeasterly side of North Country Road ( N.Y.S Route25-A); running thence Northeasterly from said point of beginning along the Southeasterly side of North Country Road ( N.Y.S Route25-A) the following three(3) courses and distances:

- 1) N 33° 27' 20" E 292.34'
- 2) N 34° 29' 31" E 275.98'
- 3) N 35° 33' 42" E 713.63' to a point;

running thence from said point through land of Gyrodyne of America S 53° 20' 28" E 200.00' to the Southerly side of this parcel; running thence Southwesterly along the Southerly side of the herein described parcel and still through land of Gyrodyne of America S 35° 35' 42" W 1,320.70' to the Northeasterly side of Mills Pond Road; running thence Northwesterly along the Northeasterly side of Mills Pond Road N 41° 15' 40" W 188.25' to the intersection of the Northeasterly side of Mills Pond Road and the Southeasterly side of North Country Road ( N.Y.S Route25-A) and the point or place of beginning, containing within said bounds 5.87 acres.

Parcel 2

Commencing at the point of intersection of the southeasterly side of North Country Road (State Route 25A) with the northeasterly side of Mills Pond Road;

Thence along the easterly line of New York State Route 25A north 33° 27' 20" east a distance of 568.76';

Thence south 53° 20' 30" east a distance of 200' to the point or place of BEGINNING.

Thence, from said point of beginning, south 53° 20' 30" east a distance of 121.62'.

Thence south 00° 12' 00" west a distance of 730.34'.

Thence north 36° 44' 03" west a distance of 554.76';

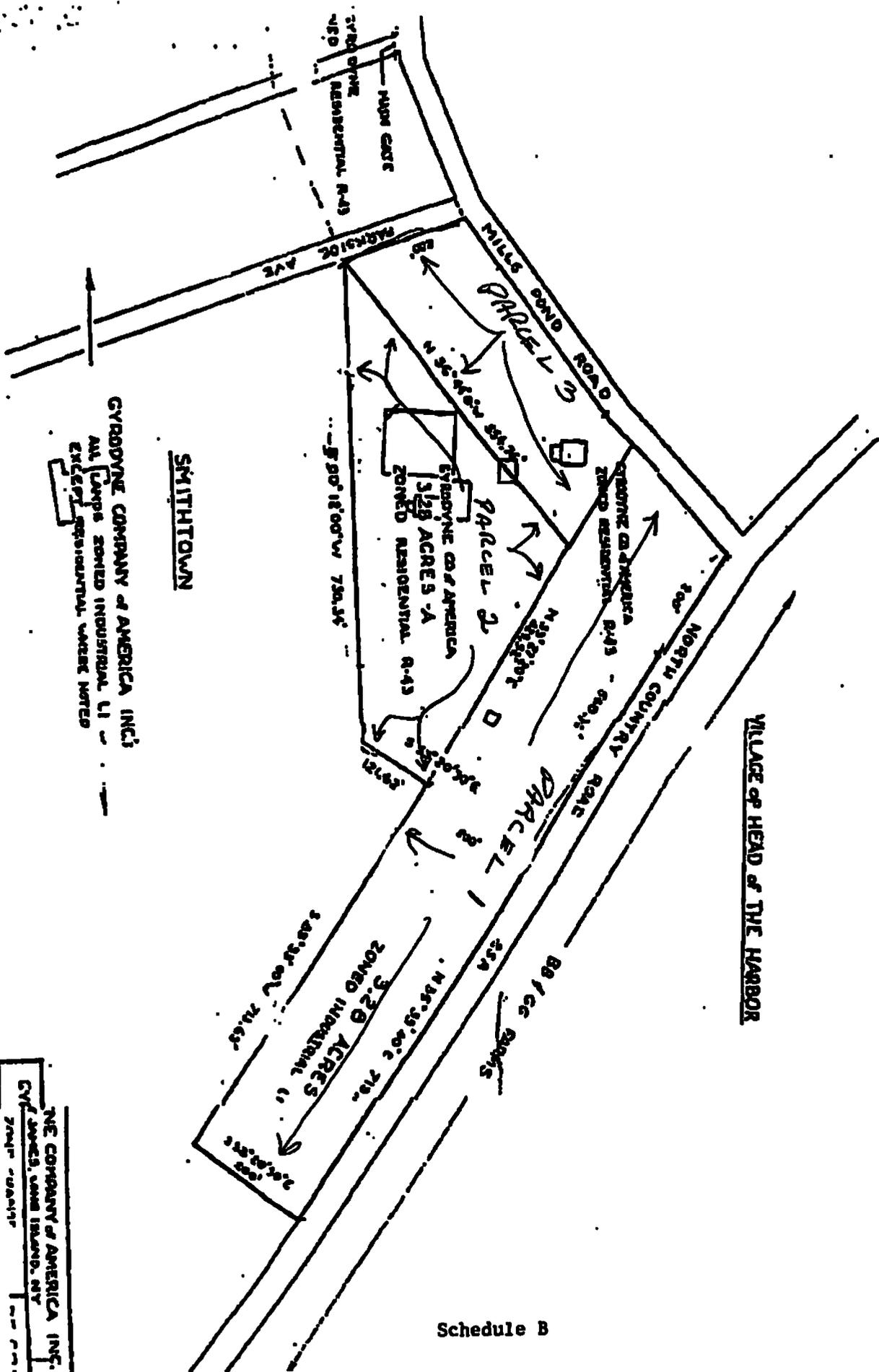
Thence north 33° 27' 20" east a distance of 429.52' to the point or place of BEGINNING.

Schedule A

**Parcel 3**

Beginning at a point on the **Northeasterly** side of Mills Pond Road 188.25' Southeast of the **Southeasterly** side of North Country Road (NYS Route 25-A) as measured along the **Northeasterly** side of Mills Pond Road; running thence **Northeasterly** and **Southeasterly** through other lands now or formerly of Gyrodyne of America **N 35°35' 42" E 182.96'** and **S 36°43' 58" E 573.45'** to the **Northerly** side of Parkside Avenue; running thence **Westerly** along the **Northerly** side of Parkside Avenue **S 75° 17' 30" W 201.40'** to the **Northeasterly** side of Mills Pond Road; running thence **Northwesterly** along the **Northeasterly** side of Mills Pond Road **N 33° 48' 40" W 364.57'** and **N 41° 15' 40" W 78.53'** to the point or place of beginning, containing within said bounds 2.06 acres.

**Schedule A**



GYRODYNE COMPANY OF AMERICA (INC.)  
 ALL LOTS ZONED INDUSTRIAL, I-1  
 EXCEPT RESIDENTIAL WATER LOTS

THE COMPANY OF AMERICA INC.  
 C/O JAMES, WOOD ISLAND, NY  
 ZONING MAP

Schedule B

11988PC247

06509

11988PC247

Number of pages 5

1 2

RECEIVED  
REAL ESTATE  
SEP 10 1999  
TRANSFER TAX  
SUFFOLK  
COUNTY  
06509

3

RECORDED  
1999 SEP 10 P 12 08  
EDWARD J. LAHUE  
SUFFOLK COUNTY CLERK

TORRENS

Serial # \_\_\_\_\_  
Certificate # \_\_\_\_\_  
Prior Clf. # \_\_\_\_\_

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamp

4 FEES

Page / Filing Fee 15.  
Handling 5.  
TP-584 5.  
Notation \_\_\_\_\_  
EA-5217 (County) \_\_\_\_\_ Sub Total 25.  
EA-5217 (State) \_\_\_\_\_  
R.P.T.S.A. 15.  
Comm. of Bd. 5.00  
Affidavit \_\_\_\_\_  
Certified Copy \_\_\_\_\_  
Reg. Copy \_\_\_\_\_  
Other \_\_\_\_\_ Sub Total 20.  
GRAND TOTAL 45.



Mortgage Amt. \_\_\_\_\_  
1. Basic Tax \_\_\_\_\_  
2. Additional Tax \_\_\_\_\_  
Sub Total \_\_\_\_\_  
Spec./Assil. or Spec./Add. \_\_\_\_\_  
TOT. MTC. TAX \_\_\_\_\_  
Dual Town \_\_\_\_\_ Dual County \_\_\_\_\_  
Held for Apportionment \_\_\_\_\_  
Transfer Tax 0.  
Mansion Tax \_\_\_\_\_  
The property covered by this mortgage is or will be improved by a one or two family dwelling only.  
YES \_\_\_\_\_ or NO \_\_\_\_\_  
If NO, see appropriate tax clause on page # \_\_\_\_\_ of this instrument.

5 Real Property Tax Service Agency Verification

6 Title Company Information

Dist.	Section	Block	Lot
0800	039.00	05.00	000.000

N/A  
Company Name \_\_\_\_\_  
Title Number \_\_\_\_\_

TOWN CLERK  
TOWN OF SMITHTOWN  
P.O. Box 646  
Smithtown, NY 11787

7 FEE PAID BY:  
Cash \_\_\_\_\_ Check X Charge \_\_\_\_\_  
Payer same as R & R X  
(or if different)  
NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

7 RECORD & RETURN TO (ADDRESS)

9 Suffolk County Recording & Endorsement Page

This page forms part of the attached DRAINAGE EASEMENT made by:  
(SPECIFY TYPE OF INSTRUMENT)  
DICANIO RESIDENTIAL COMMUNITIES INC. The premises herein is situated in  
SUFFOLK COUNTY, NEW YORK.  
TO In the Township of Smithtown  
TOWN OF SMITHTOWN  
(Hills Pond Estates, Sec. 3) In the VILLAGE or HAMLET of St. James

BOXES 5 THRU 9 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

Att.  
Pl 0  
042.003  
& more  
(To South)

**GRANT OF DRAINAGE EASEMENT**

EASEMENT made this 30th day of October, 1987

between DiCanio Residential Communities, Inc., a domestic corporation, with offices at 283 Commack Rd., Commack, NY 11725

party of the first part, and the TOWN OF SMITHTOWN, a municipal corporation having its office in the Town Hall, Main Street, Smithtown, New York, party of the second part:

**WITNESSETH**

That the part of the first part for good and valuable considerations and the payment of the sum of ONE DOLLAR (\$1.00) lawful money of the United States, paid by the party of the second part to the part of the first part, the receipt whereof is hereby acknowledged, DO HEREBY CONSENT, grant, convey and release to the party of the second part, its successors and assigns, a perpetual easement and right-of-way under, over, through and across the land hereinafter described, situated at **ST. JAMES** in the unincorporated area of the Town of Smithtown, Suffolk County, New York, in, under and upon which to construct, lay, relay, repair, operate, maintain and remove storm drainage pipe or pipes and other drainage appurtenances which will be maintained by and at the expense of the Town of Smithtown, with the right to set up, operate, repair and maintain the same and with a right of ingress and egress to and from said easement and right-of-way for such purposes. The said perpetual easement shall run with the land.

The real property over which said easement is granted, conveyed and released hereby to the party of the second part is as follows:

**PARCEL I**

BEGINNING at a point on the easterly side of Mills Pond Road, said point being located 282.36 feet northerly as measured along the westerly side of Mills Pond Road from the northerly end of the curve connecting said road line with the northerly side of Willowood Road.

RUNNING THENCE along the easterly side of Mills Pond Road N08-52-59W, 300.22 feet to the Recharge Basin on the Map of Mills Pond Estates Section 3 (Proposed).

THENCE along said recharge basin N83-16-52E, 15.01 feet.

THENCE through lots 112, 111, and 110 the following four (4) courses and distances:

- 1) S08-52-59E, 271.47 feet;
- 2) S87-26-00E, 131.85 feet;
- 3) S02-34-00W, 20.00 feet;
- 4) S88-16-00W, 141.36 feet to the point or place of beginning.

**PARCEL II**

BEGINNING at a point on the westerly side of Arrowood Drive, said point being located 733.60 feet southerly as measured along the westerly side of Arrowood Drive from the southerly end of the curve connecting said road line with the southerly side of Elderwood Drive North.

RUNNING THENCE along the westerly side of Arrowood Drive S06-43-08K, 10.00 feet.

THENCE through lots 88 and 98 on the Map of Mills Pond Estates Section 3 (Proposed), S83-16-52W, 532.00 feet to the westerly side of Elderwood Drive West.

THENCE along said side line N06-43-08W, 10.00 feet.

THENCE through lots 97 and 89 N83-16-52K, 532.00 feet to the point or place of beginning.

IN WITNESS WHEREOF, the party of the first part hereto has duly executed the agreement in duplicate originals the date and year first above written.

DiCario Residential Communities, Inc.

(Corporate Seal)

By

*Michelle Cordingley, VP* L.S.  
Michelle Cordingley, Vice President

STATE OF NEW YORK }  
COUNTY OF } SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally came \_\_\_\_\_, to me known and known to me to be the individual described in and who executed the foregoing agreement and he duly acknowledged to me that he executed the same.

*[Signature]*  
Notary Public, State of New York  
Suffolk County  
Term Expires \_\_\_\_\_

STATE OF NEW YORK }  
COUNTY OF } SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally came \_\_\_\_\_, to me known and known to me to be the individual described in and who executed the foregoing agreement and he duly acknowledged to me that he executed the same.

Notary Public, State of New York

STATE OF NEW YORK }  
COUNTY OF Suffolk } SS:

On this 20 day of October, 1987, before me personally came Michele Cordingley, to me known, who, being by me duly sworn did depose and say that she resides at 112 Easy Street that she is the Vice President of the DiCarlo Residential Communities, Inc.

\_\_\_\_\_, the corporation described in and which executed the foregoing easement agreement; that he knows the corporate seal of said corporation; that the seal affixed to said instrument in such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.

*[Signature]*  
RACHILLE WALCZYK  
Notary Public, State of New York  
No. 4781748  
Qualified in Suffolk County  
Term Expires Sept. 30, 1988  
Notary Public, State of New York

NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022  
Page I-371

11988PC247

TO  
TOWN OF SMITHTOWN

**DRAINAGE EASEMENT**

Date, 19

Subdivision designated as

HILLS FORD ESTATES, SECTION 3



RECORD AND RETURN TO  
TOWN CLERK  
SMITHTOWN, N.Y.

WACHSNER & WACHSNER  
Attorneys at Law  
100 West Broadway  
New York, N.Y. 10038

NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

11988pg 248

11988PC248

06510

RECEIVED  
\$ 2  
REAL ESTATE  
SEP 10 1999  
TRANSFER TAX  
SUFFOLK COUNTY  
06510

RECORDED

1999 SEP 10 P 12:08  
EDWARD J. MCNAMEE  
SUFFOLK COUNTY CLERK

Number of pages 5  
TORRENS  
Serial # \_\_\_\_\_  
Certificate # \_\_\_\_\_  
Prior Cif. # \_\_\_\_\_

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

Page / Filing Fee	<u>15</u>	Mortgage Amt.	_____
Handling	<u>5</u>	1. Basic Tax	_____
TP-584	<u>5</u>	2. Additional Tax	_____
Notation	_____	Sub Total	_____
EA-52 17 (County)	_____	Spec./Asst.	_____
EA-5217 (State)	_____	Or	_____
R.P.T.S.A.	<u>15</u>	Spec./Add.	_____
Comm. of Ed.	<u>5.00</u>	TOT. MTO. TAX	_____
Affidavit	_____	Dual Town _____ Dual County _____	
Certified Copy	_____	Filed for Apportionment _____	
Reg. Copy	_____	Transfer Tax	<u>0</u>
Other	_____	Mansion Tax	_____
	Sub Total <u>25</u>	The property covered by this mortgage is or will be improved by a one or two family dwelling only.	
	GRAND TOTAL <u>45 - 8</u>	YES _____ or NO _____	
		If NO, see appropriate tax clause on page # _____ of this instrument.	



Real Property Tax Service Agency Verification			
Dist.	Section	Block	Lot
0800	039.00	05.00	000.000

6 Community Preservation Fund

Consideration Amount \$ \_\_\_\_\_

CPF Tax Due \$ \_\_\_\_\_

Improved \_\_\_\_\_

Vacant Land \_\_\_\_\_

TD \_\_\_\_\_

TD \_\_\_\_\_

TD \_\_\_\_\_

7 Satisfactions/Discharges/Releases List Property Owners Mailing Address RECORD & RETURN TO:

TOWN CLERK  
TOWN OF SMITHTOWN  
99 West Main Street  
P.O. Box 646  
Smithtown, NY 11787

8 Title Company Information

Co. Name \_\_\_\_\_

Title # \_\_\_\_\_

9 Suffolk County Recording & Endorsement Page

This page forms part of the attached DRAINAGE EASEMENT made by:

(SPECIFY TYPE OF INSTRUMENT)

MILLS POND DEVELOPMENT CORP.

The premises herein is situated in SUFFOLK COUNTY, NEW YORK.

TO TOWN OF SMITHTOWN

In the Township of Smithtown

In the VILLAGE St. James

or HAMLET of St. James

(Mills Pond, Section 3)

**GRANT OF DRAINAGE EASEMENT**

EASEMENT made this 23rd day of November, 1994  
between Milla Pond Development Corp.  
400 Corporate Plaza, Islandia, New York 11722

party of the first part, and the TOWN OF SMITHTOWN, a municipal corporation having its office in the Town Hall, Main Street, Smithtown, New York, party of the second part:

**WITNESSETH**

That the party of the first part for good and valuable considerations and the payment of the sum of ONE DOLLAR (\$1.00) lawful money of the United States, paid by the party of the second part to the party of the first part, the receipt whereof is hereby acknowledged, DOES HEREBY CONSENT, grant, convey and release to the party of the second part, its successors and assigns, a perpetual easement and right-of-way under, over, through and across the land hereinafter described, situated at Saint James in the unincorporated area of the Town of Smithtown, Suffolk County, New York, in, under and upon which to construct, lay, relay, repair, operate, maintain and remove storm drainage pipe or pipes and other drainage appurtenances which will be maintained by and at the expense of the Town of Smithtown, with the right to set up, operate, repair and maintain the same and with a right of ingress and egress to and from said easement and right-of-way for such purposes. The said perpetual easement shall run with the land.

The real property over which said easement is granted, conveyed and released hereby to the party of the second part is as follows: S.C.T.M. - DISTRICT 0800, SECTION 39, BLOCK 05, P/O LOT#41 BEGINNING at a point on the westerly side of Elderwood Drive West as shown on the map of Milla Pond Section 3 Filed: June 2, 1988 as Map No. 8534. Said Point being 556.01 feet, northerly from the northerly end of a curve connecting the northerly side of Wellwood Road with the westerly side of Elderwood Drive West.

THENCE along lot 112 the following two (2) courses:

- 1) S 63° 39' 48" E, 75.00 feet
- 2) S 83° 16' 52" W, 313.41 feet to the easterly side of Milla Pond Road

THENCE along Mill Pond Road N 08° 52' 59" W, 104.10 feet to a proposed recharge basin

THENCE along the proposed recharge basin N 81° 07' 00" 15.00 feet

THENCE through proposed lot 113 the following three (3) courses:

- 1) S 08° 52' 59" E, 89.67 feet,
- 2) N 83° 16' 52" E, 299.87 feet,
- 3) S 82° 56' 27" E, 92.41 feet to the westerly side of Elderwood Drive West

THENCE southerly along Elderwood Drive West along the arc of a circular curve whose center lies to the east having a radius of 200.00 feet and an arc length of 43.93 feet to the point of place of beginning.

IN WITNESS WHEREOF, the party of the first part hereto has duly executed the agreement in duplicate originals the date and year first above written.

(Corporate  
Seal)



Hills Pond Development Corp.  
By: Steven A. Klar - President

STATE OF NEW YORK }  
COUNTY OF } SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally came \_\_\_\_\_, to me known and known to me to be the individual described in and who executed the foregoing agreement and he duly acknowledged to me that he executed the same.

Notary Public, State of New York

STATE OF NEW YORK }  
COUNTY OF } SS:

On this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, before me personally came \_\_\_\_\_, to me known and known to me to be the individual described in and who executed the foregoing agreement and he duly acknowledged to me that he executed the same.

Notary Public, State of New York

STATE OF NEW YORK }  
COUNTY OF Suffolk } SS:

On this 23rd day of November, 19 94, before me personally came Steven A. Klar, to me known, who, being by me duly sworn did depose and say that he resides at 400 Corporate Plaza, Islandia, NY that he is the President of the Mills Pond Development Corp.

\_\_\_\_\_, the corporation described in and which executed the foregoing easement agreement; that he knows the corporate seal of said corporation; that the seal affixed to said instrument in such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.

Notary Public, State of New York  
*April E. Golden*  
APRIL E. GOLDEN  
Notary Public, State of New York  
No. 4945597  
Qualified in Suffolk County  
Commission Expires February 6, 2025

CEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022  
Page I-376

11988PC248

Ellis Road Development Corp.

TO

TOWN OF SMITHTOWN

DRAINAGE EASEMENT

Dated,

19

Subdivision designated as



RECORD AND RETURN TO  
TOWN CLERK  
SMITHTOWN, N.Y.

NYSCEF

1350  
c/1494

info -

4698459  
LISER 4698 PAGE 59

THIS AGREEMENT, made the 2nd day of June, 1958, between

GYRODYNE COMPANY OF AMERICA, INC., a domestic corporation, duly organized under the laws of the State of New York, with its principal place of business at Parkside Avenue, St. James, Town of Smithtown, Suffolk County, New York, hereinafter referred to as the Landlord,

and

JOSEPH BARBATO, JOHN BARBATO and NICHOLAS BARBATO, a co-partnership doing business as Barbato Bros., with their principal office at Mount Pleasant Road, Smithtown, Town of Smithtown, Suffolk County, New York, hereinafter collectively referred to as the Tenant,

W I T N E S S E T H :

1. The Landlord has agreed to let, and hereby does let to the Tenant, and the Tenant has agreed to take, the premises described in Schedule A, annexed hereto and made a part hereof, which said premises the Landlord represents as containing forty (40) acres, and which premises shall be used only for farming, with the usual privileges and appurtenances commencing on August 15, 1958, and continuing from year to year unless revoked as hereinafter set forth.

2. The Tenant agrees to install forthwith at his own expense, a well on the premises, which shall become the property of the Landlord immediately after installation, but shall be part of the premises demised to the Tenant. The well shall be an

LAW OFFICES OF  
SCHECHTER & SCHECHTER  
SMITHTOWN  
NEW YORK

800-40-  
02-  
AFF. 015.000  
200-272-  
02-  
4 008.000

8" well, equipped with 8" x 15' copper screen and 400 gallon per minute pump at eighty (80) pounds pressure, with gear head, Watson coupling and check valve.

3. The rent shall be in the amount of Forty Dollars (\$40.00) per acre per year, or Sixteen Hundred Dollars (\$1,600.00) per year based on an area of forty acres, and shall be payable as follows:

The cost of installation of the aforementioned well is hereby determined to be Seven Thousand Two Hundred Twenty Dollars (\$7,220.00).

The Tenant shall be credited with payment of the amount of Forty Dollars (\$40.00) per acre per year, for each year that the Tenant remains in possession, until the said cost of installation shall have been recovered in full. The Tenant's removal from the premises for any reason other than willful default of the Landlord or the revocation of this lease by the Landlord, as set forth in the Article next below, shall not entitle the Tenant to any rebate of monies should the Tenant not have exhausted the credits due for installation of the said well before removal.

Rent shall be payable annually in advance. When the Tenant shall have used up all of the credits allowed by reason of installation of the well as aforesaid, the Tenant shall pay to the Landlord the difference in cash for the year in which such difference first appears, such payment to be made upon the com-

LIBER 4698 PAGE 60

8" well, equipped with 8" x 15' copper screen and 400 gallon per minute pump at eighty (80) pounds pressure, with gear head, Watson coupling and check valve.

3. The rent shall be in the amount of Forty Dollars (\$40.00) per acre per year, or Sixteen Hundred Dollars (\$1,600.00) per year based on an area of forty acres, and shall be payable as follows:

The cost of installation of the aforementioned well is hereby determined to be Seven Thousand Two Hundred Twenty Dollars (\$7,220.00).

The Tenant shall be credited with payment of the amount of Forty Dollars (\$40.00) per acre per year, for each year that the Tenant remains in possession, until the said cost of installation shall have been recovered in full. The Tenant's removal from the premises for any reason other than willful default of the Landlord or the revocation of this lease by the Landlord, as set forth in the Article next below, shall not entitle the Tenant to any rebate of monies should the Tenant not have exhausted the credits due for installation of the said well before removal.

Rent shall be payable annually in advance. When the Tenant shall have used up all of the credits allowed by reason of installation of the well as aforesaid, the Tenant shall pay to the Landlord the difference in cash for the year in which such difference first appears, such payment to be made upon the com-

LAW OFFICES OF  
SCHACHTER & SCHACHTER  
SMITHTOWN  
NEW YORK

LIBER 1698 PAGE 61

mencement of the yearly period during which such difference shall first appear, and thereafter payments shall be made in cash at the beginning of each subsequent yearly period as long as this Lease remains in force and effect.

4. The Landlord may revoke this Lease at the end of any calendar year by giving notice thereof at least sixty (60) days before the end of such calendar year. In the event of such revocation by the Landlord before the cost of the installation of the well shall have been recovered by crediting the Tenant with the sum of One Thousand Six Hundred Dollars (\$1,600.00) per year, representing Forty Dollars (\$40.00) per acre per year for forty (40) acres, then the Landlord shall pay to the Tenant upon the date the revocation becomes effective the difference between the rental accrued by the Tenant's possession of the premises and the cost of installation.

5. The Tenant may revoke this Lease at the end of any calendar year by giving written notice thereof to the Landlord no later than sixty (60) days before the end of said calendar year. As above set forth, in the event of revocation by the Tenant before the Tenant shall have used up all of his credits for installation of the well, the Tenant shall not be allowed any rebate by reason of the cost of said installation.

6. Revocation by either party as herein permitted, which shall be effective only at the end of a calendar year, shall not entitle the Tenant to an apportionment for rents for the balance of the yearly period during which such revocation is effective.

7. The power unit to be installed by the Tenant shall not be considered a part of the well and shall remain the property of the Tenant.

8. All maintenance of the well during the term of this

LIBER 4698 PAGE 62

Agreement shall be at the expense of the Tenant.

9. The Tenant covenants that at the expiration of said term he will surrender up said premises to the Landlord in as good condition as now, necessary wear and damage by the elements excepted.

WITNESS the hands and seals of the said parties, the day and year first above written.

GYRODYNE COMPANY OF AMERICA, INC.

BY *Peter J. Papadopoulos* L.S.  
Peter J. Papadopoulos, President

*Joseph Barbato* L.S.  
Joseph Barbato

*John Barbato* L.S.  
John Barbato

*Nicholas Barbato* L.S.  
Nicholas Barbato

LAW OFFICES OF  
SCHWARTZ & SCHWARTZ  
SMITHTOWN  
NEW YORK

FILE 4698 PAGE 63

RIDER, consisting of one typewritten page, attached to and forming part of Agreement dated June 2, 1958, by and between GYRODYNE COMPANY OF AMERICA, INC., hereinafter referred to as the Landlord, and JOSEPH BARBATO, JOHN BARBATO and NICHOLAS BARBATO, a co-partnership doing business as Barbato Bros., hereinafter collectively referred to as the Tenant.

Anything hereinbefore contained to the contrary notwithstanding, it is agreed:

10. The Tenant agrees to maintain the aforesaid well in good order and condition, reasonable wear and tear excepted, during the term of this Agreement.

GYRODYNE COMPANY OF AMERICA, INC.

BY *Peter J. Papadimos* L.S.  
Peter J. Papadimos, President

*Joseph Barbato* L.S.  
Joseph Barbato

*John Barbato* L.S.  
John Barbato

*Nicholas Barbato* L.S.  
Nicholas Barbato

OFFICE OF  
SHERIFF  
SUFFOLK COUNTY  
NEW YORK

LIBER 4698 PAGE 64

THIS DEED is attached to and is a part of a lease dated June 2, 1958 between the said landlord and the said tenants, hereinafter referred to as landlord, and Joseph Barbato, John Barbato and Nicholas Barbato, hereinafter collectively referred to as the tenant.

Anything hereinbefore contained to the contrary notwithstanding, it is agreed:

(1) Tenant agrees to pay the increase in taxes levied against rented properties by the Town of Saittown, Suffolk County New York, in excess of 10% of the present taxes indicated on the records of the Town of Saittown, Suffolk County, New York.

In no event, however, will the tenant pay more than the rental rate of \$50.00 per acre, commencing with the growing season of the year 1960.

For computation purposes, the basic tax rate for 1958-9 tax levy was \$9.531 per \$100.00 and the assessments made on the parcels rented were \$17,300 and \$18,975.



GRADING COMPANY OF AMERICA, INC.

BY *Peter J. Papalagos* L.S.  
Peter J. Papalagos, President

*Joseph Barbato* L.S.  
Joseph Barbato

*John Barbato* L.S.  
John Barbato

*Nicholas Barbato* L.S.  
Nicholas Barbato









111220089

*to Accom*

DECLARATION OF  
COVENANTS AND RESTRICTIONS

This Declaration, made and dated the 9th day of  
May, 1980, by GYRODYNE COMPANY OF AMERICA, INC.,  
with offices at No 4, Mills Pond Road, St. James, New York  
(hereinafter referred to as the "Declarant").

CT 8-16-90  
WIT  
70

0800  
040.00  
02.00  
011.000

WITNESSETH:

WHEREAS, Declarant is the owner of the property  
described in Schedule "A", annexed hereto and made a part  
hereof; and

WHEREAS, the Smithtown Board of Zoning Ap-  
peals, at a regular meeting held on April 17, 1980, has  
approved the Declarant's application to expand the Special  
Exception previously granted for the operation of a swim  
club; and

WHEREAS, the Declarant has been given per-  
mission to employ an existing tent on its property as an  
accessory use to the Swim club, subject to the following  
covenants and restrictions, which shall run with the land:

1. (a) The catering facility operated from the  
tent structure shall only be permitted  
as an accessory use to the Swim Club.
- (b) The Declarant shall modify the struc-  
ture, if necessary, to comply with the  
provisions of Chapter 28 of the Smith-  
town Noise Ordinance. Declarant shall  
provide the Town Building Official with  
a certification from an acoustical

*the*

11122030

SCHEDULE "A"

All that certain plot, place or parcel of land, with the buildings and improvements thereon erected, situated, lying and being at St. James, in the Town of Smithtown, County of Suffolk and State of New York, known and designated as Suffolk County Tax Map No.40-2-11, more specifically described as follows:

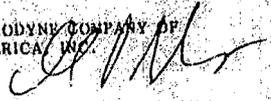
BEGINNING at a point on the northerly side of Mills Pond Road, 73' East of the intersection of Mills Pond Road and North Country Road; and running North 75° 17' 30" East, a distance of 645.2'; running then South 14° 42' 30" East, 534.08'; running then South 14° 42' 30" East, 249.2'; running thence South 76° 56' 45" West, 409.2'; running thence North 20° 23' 40" West, 246.21'; running thence North 33° 48' 40" West, 377.63 feet; running thence North 41° 15' 40" West, 266.78 feet to the point or place of BEGINNING.

111220091

engineer that the structure complies with the ordinance, prior to the issuance of a building permit.

- (c) Declarant agrees to plant 25 Canadian Hemlock, 6' high, 10' o.c. along the western property line, between the existing dwelling and the parking area.
- (d) This Covenant and Restriction shall terminate at such time as the Swim Club facility ceases to exist, or at such time as the Board of Zoning Appeals fails to renew permission for the applicant to continue using the property as a catering facility.

IN WITNESS WHEREOF, the Declarant has hereunto set its hand and seal the day and year first above written.

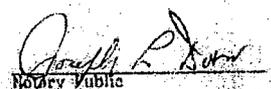
GYRODYNE COMPANY OF AMERICA, INC.  


By: Dimitri P. Papadakis  
Vice President

11226092

STATE OF NEW YORK  
COUNTY OF SUFFOLK

On May 9th, 1990, before me personally came DIMITRI P. PAPADAKOS, to me known, who, by me duly sworn, did depose and say that he resides at Mills Pond Road, ST. JAMES, New York, that he is the Vice President of GYRODYNE COMPANY OF AMERICA, INC., the corporation described in and which executed the foregoing instrument, that he knows the seal of said corporation, which seal was affixed to this instrument by order of the corporation's board of directors, and that he signed his name thereto by like order.

  
Notary Public

JOSEPH L. DORN  
NOTARY PUBLIC, State of New York  
No. 489404, Suffolk County  
Commission Expires April 28, 1997

111221093

2019

RECORDED

AUG 17 9 17 AM '90  
EDWARD P. ROMANINE  
CLERK OF  
SUFFOLK COUNTY

GRESHIN, ZIEGLER & PRUZANSKY  
199 EAST MAIN STREET P.O. BOX 829  
SMITHTOWN, NEW YORK 11787

JZ

120569679

RECEIVED  
\$ 0  
REAL ESTATE  
JUL 19 2000  
TRANSFER TAX  
SUFFOLK  
COUNTY  
- 49762

RECORDED  
2000 JUL 19 P 12:00  
EDWARD P. ROMAINE  
SUFFOLK COUNTY CLERK

Number of pages 5  
TORRENS  
Serial # \_\_\_\_\_  
Certificate # \_\_\_\_\_  
Prior Cl. # \_\_\_\_\_

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

4 FEES

Page / Filing Fee 15  
Handling 5  
TP-584 5  
Notation \_\_\_\_\_  
EA-52 17 (County) 10 Sub Total 40  
EA-5217 (State) 50  
R.P.T.S.A. 15  
Comm. of Ed. 1.00  
Affidavit \_\_\_\_\_  
Certified Copy \_\_\_\_\_  
Reg. Copy \_\_\_\_\_  
Other \_\_\_\_\_  
Sub Total 70  
GRAND TOTAL 110.00  
BD



Mortgage Amt. \_\_\_\_\_  
1. Basic Tax \_\_\_\_\_  
2. Additional Tax \_\_\_\_\_  
Sub Total \_\_\_\_\_  
Spec./Asst. \_\_\_\_\_  
Or \_\_\_\_\_  
Spec./Add. \_\_\_\_\_  
TOT. MTG. TAX \_\_\_\_\_  
Dual Town \_\_\_\_\_ Dual County \_\_\_\_\_  
Held for Apportionment \_\_\_\_\_  
Transfer Tax 0  
Mansion Tax \_\_\_\_\_  
The property covered by this mortgage is or will be improved by a one or two family dwelling only.  
YES \_\_\_\_\_ or NO \_\_\_\_\_  
If NO, see appropriate tax clause on page # \_\_\_\_\_ of this instrument.

Map # 8534

Deed of Streets

Including Brownwrap Lane

5 Real Property Tax Service Agency Verification      6 Community Preservation Fund

Dist.	Section	Block	Lot
0800	039.00	05.00	000.000
			<del>000.000</del>

Consideration Amount \$ \_\_\_\_\_  
CPF Tax Due \$ \_\_\_\_\_  
Improved \_\_\_\_\_  
Vacant Land \_\_\_\_\_  
TD \_\_\_\_\_  
TD \_\_\_\_\_  
TD \_\_\_\_\_

7 Satisfactions/Discharges/Releases List Property Owners Mailing Address RECORD & RETURN TO:

OFFICE OF TOWN ATTORNEY  
TOWN OF SMITHTOWN  
89 W. MAIN STREET  
P.O. BOX 578  
SMITHTOWN NY 11767

8 Title Company Information

Co. Name SYNDICATED TITLE AGENCY, INC.  
Title # 163-1017

9 Suffolk County Recording & Endorsement Page

This page forms part of the attached BARGAIN & SALE DEED w/COVENANTS made by: (SPECIFY TYPE OF INSTRUMENT)

DI CANIO RESIDENTIAL COMMUNITIES, INC.  
The premises herein is situated in SUFFOLK COUNTY, NEW YORK.  
TO In the Township of SMITHTOWN  
TOWN OF SMITHTOWN In the VILLAGE of ST. JAMES  
(Mills Pond Estates, Section 3 - T5481) or HAMLET of \_\_\_\_\_

Form 5007 4/86-64 - Bargain and Sale Deed with Covenant against Grantor's Act - Ind. or Corp.  
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 20<sup>th</sup> day of October nineteen hundred and eighty-seven  
BETWEEN DI CANIO RESIDENTIAL COMMUNITIES, INC., a domestic corporation  
with offices at 283 Commack Road, Commack, New York 11725

party of the first part, and TOWN OF SMITHTOWN, A MUNICIPAL CORP., with offices at  
99 West Main Street, Smithtown, New York 11787

party of the second part,  
WITNESSETH, that the party of the first part, in consideration of

dollars,

lawful money of the United States, paid

by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or  
successors and assigns of the party of the second part forever.

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate,  
lying and being in the Town of Smithtown, County of Suffolk, State of New York, more  
particularily bounded and described as follows:

PARCEL 1

BEGINNING at the northwesterly end of the curve connecting the northerly side of  
Wellwood Road with the Easterly side of Mills Pond Road, said point of beginning  
being the following five courses southerly from the intersection of the  
easterly side of Mills Pond Road with the southerly side of the Long Island  
Railroad.

- 1) S 00-44-02 W, 52.87 feet
- 2) S 08-49-11 E, 10.00 feet
- 3) S 08-52-59 E, 698.91 feet
- 4) S 10-49-39 E, 8.24 feet
- 5) S 05-25-23 E, 45.53 feet

to the point or place of beginning.

RUNNING THENCE along the northerly side of Wellwood Road the following three  
(3) courses:

- 1) Southeasterly along the arc of a circular curve whose center lies  
to the east, whose radius is 20.00 feet, a length of 31.87 feet;
- 2) N83-16-52E, 292.37 feet
- 3) Northeasterly along the arc of a circular curve whose center lies  
to the north, whose radius is 12.00 feet, a length of 18.85 feet to the  
westerly side of Elderwood drive West.

THENCE along the westerly and northerly side of Elderwood Drive West the  
following three courses:

- 1) N06-43-08W, 440.62 feet;
- 2) Northerly and easterly along the arc of a circular curve whose  
center lies to the east, whose radius is 200.00 feet, a length of 300.67 feet;
- 3) N79-25-00E, 33.87 feet;

THENCE along the westerly and northerly side of Brownwood Lane the following  
three (3) courses and distances:

- 1) Easterly and northerly along the arc of a circular curve whose  
center lies to the north, whose radius is 12.00 feet, a length of 18.85 feet;
- 2) N10-35-00W, 215.00 feet;
- 3) Northerly and easterly along the arc of a circular curve whose  
center lies to the east, whose radius is 200.00 feet, a length of 242.56  
feet; to land now or formerly of Gyrodyns Company of America, Inc.

THENCE along said land S11-31-30E, 54.24 feet to the southerly side of Brownwood Lane.

THENCE along the southerly and easterly side of Brownwood Lane the following three  
(3) courses and distances:

- 1) Southwesterly along the arc of a circular curve whose center lies to the  
southeast whose radius is 150.00 feet, a length of 163.71 feet;
- 2) S10-35-00E, 215.00 feet;

3) Southerly and easterly along the arc of a circular curve whose center lies to the east, whose radius is 12.00 feet, a length of 18.85 feet to the northerly side of Elderwood Drive North.

THENCE along said side line the following two (2) courses and distances:

- 1) N79-25-00E, 476.53 feet;
- 2) Easterly along the arc of a circular curve whose center lies to the north, whose radius is 250.00 feet, a length of 11.82 feet to land now or formerly of DiCandia Residential Communities, Inc.

THENCE along said land S02-38-18W, 51.65 feet to the southerly side of Elderwood Drive North.

THENCE along said side line S79-25-00W, 185.53 feet;

THENCE along the easterly side of Arrowood Drive the following six (6) courses and distances:

- 1) Westerly and southerly along the arc of a circular curve whose center lies to the south, whose radius is 12.00 feet, a length of 18.85 feet.
- 2) S10-35-00E, 382.91 feet;
- 3) Southerly along the arc of a circular curve whose center lies to the east, whose radius is 925.00 feet, a length of 78.03 feet;
- 4) S15-25-00E, 91.12 feet;
- 5) Southerly along the arc of a circular curve whose center lies to the west, whose radius is 625.00 feet, a length of 94.88 feet;
- 6) S06-43-08E, 153.44 feet;

THENCE along the northerly side of Oldwood Road the following three (3) courses and distances:

- 1) Southerly and easterly along the arc of a circular curve whose center lies to the east, whose radius is 12.00 feet, a length of 18.85 feet;
- 2) N83-16-52E, 183.29 feet;
- 3) Easterly along the arc of a circular curve whose center lies to the south, whose radius is 400.00 feet, a length of 30.21 feet to land now or formerly of DiCandia Residential Communities, Inc.

THENCE along said land S03-47-30W, 50.33 feet to the southerly side of Oldwood Road.

THENCE along said side line the following three (3) courses and distances:

- 1) Westerly along the arc of a circular curve whose center lies to the south, whose radius is 350.00 feet, a length of 21.01 feet;
- 2) S83-16-52W, 183.29 feet;
- 3) Westerly and southerly along the arc of a circular curve whose center lies to the south, whose radius is 12.00 feet, a length of 18.85 feet to the easterly side of Arrowood Drive.

THENCE along said side line the following two (2) courses and distances:

- 1) S06-43-08E, 58.00 feet;
- 2) Southerly along the arc of a circular curve whose center lies to the west, whose radius is 550.00 feet, a length of 140.99 feet to the Map of Mills Pond Estates Section 2.

THENCE along said map line N79-42-10W, 50.04 feet to the westerly side of Arrowood Drive.

THENCE along said side line the following seven (7) courses:

- 1) Northerly along the arc of a circular curve whose center lies to the west, whose radius is 500.00 feet, a length of 126.14 feet;
- 2) N06-43-08W, 285.44 feet;
- 3) Northerly along the arc of a circular curve whose center lies to the west, whose radius is 575.00 feet, a length of 87.29 feet;
- 4) N15-25-00W, 91.12 feet;
- 5) Northerly along the arc of a circular curve whose center lies to the east, whose radius is 975.00 feet, a length of 82.25 feet;
- 6) N10-35-00W, 382.91 feet;
- 7) Northerly and westerly along the arc of a circular curve whose center lies to the west, whose radius is 12.00 feet, a length of 18.85 feet to the southerly side of Elderwood Drive North.

THENCE along the southerly, easterly and northerly side of Elderwood Drive North and West the following four (4) courses and distances:

- 1) S79-25-00W, 324.87 feet;
- 2) Westerly and southerly along the arc of a circular curve whose center lies to the south, whose radius is 150.00 feet, a length of 225.50 feet;
- 3) S06-43-08E, 1,049.81 feet;
- 4) Southerly and easterly along the arc of a circular curve whose center lies to the east, whose radius is 200.00 feet, a length of 284.58 feet to the Map of Mills Pond Section 2.

THENCE along said map line S04-22-38W, 50.04 feet to the southerly side of Elderwood Drive, West.

THENCE along the southerly and westerly side of Elderwood Drive West the following two (2) courses:

**TOGETHER** with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof.

**TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises,

**TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

1) Westerly and northerly along the arc of a circular curve whose center lies to the north, whose radius is 250.00 feet, a length of 353.43 feet;

2) N06-43-08W, 535.19 feet;

THENCE along the southerly side of Wellwood Road the following three (3) courses:  
1) Northerly and westerly along the arc of a circular curve whose center lies to the west, whose radius is 12.00 feet, a length of 18.85 feet;

2) S83-16-52W, 294.41 feet;  
3) Westerly and southerly along the arc of a circular curve whose center lies to the south, whose radius is 20.00 feet, a length of 30.86 feet to the easterly side of Mills Pond Road.

THENCE along said side line N05-25-23W, 90.03 feet to the point or place of beginning. Containing within said bound 4.917 Acres.

*me*  
**PARCEL II - Granted to Town of Smithtown - As a temporary Turnaround Easement**  
BEGINNING at a point on the westerly side of Brownwood Lane, said point being located 322.75 feet northerly as measured along the westerly side of Brownwood Lane from the northerly end of the curve connecting said road line with the northerly side of Elderwood Drive North,

RUNNING THENCE westerly, northerly and easterly, through lots 115 and 116 on the Map of Mills Pond Estates, Section 3 (Proposed), along the arc of a circular curve whose center lies to the northeast, whose radius is 60.00 feet, a length of 195.82 feet to the northerly side of Brownwood Lane.

THENCE southwesterly along said side line the arc of a circular curve whose center lies to the southeast, whose radius is 200.00 feet, a length of 121.64 feet to the point or place of beginning.

*me*  
**PARCEL III - Granted to Town of Smithtown As a temporary turnabout Easement**  
BEGINNING at a point on the easterly side of Brownwood Lane, said point being located 305.99 feet northerly as measured along the easterly side of Brownwood Lane from the northerly end of the curve connecting said road line with the northerly side of Elderwood Drive North.

RUNNING THENCE northeasterly along the arc of a circular curve whose center lies to the southeast, whose radius is 150.00 feet, a length of 70.89 feet.

THENCE southerly through Lot 177 on the Map of Mills Pond Estates Section 3 (Proposed), along the arc of a circular curve whose center lies to the west, whose radius is 60.00 feet, a length of 75.02 feet to the point or place of beginning.

NOTED FOR RECORD ON FEB 20 1988  
ORIGINATED BY PROPERTY CLERK  
NO. 470. 180

**AND** the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been incumbered in any way whatever, except as aforesaid.

**AND** the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

**IN WITNESS WHEREOF**, the party of the first part has duly executed this deed the day and year first above written.

**IN PRESENCE OF:**

DiCanio Residential Communities, Inc.

By Michelle Cordingley *MT*  
Michelle Cordingley, Vice President

12056PG679

RECEIVED NYSCEF: 06/14/2022  
Page 1-396

STATE OF NEW YORK, COUNTY OF

STATE OF NEW YORK, COUNTY OF

On the \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_, before me personally came

On the \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_, before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF SUFFOLK

STATE OF NEW YORK, COUNTY OF

On the 20 day of October 19 87, before me personally came Michele Cordingley to me known, who, being by me duly sworn, did depose and say that she resides at No. 112 Easy Street West Sayville, New York 11798 that she is the Vice President

On the \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_\_, before me personally came to me known, who, being by me duly sworn, did depose and say that he resides at No. \_\_\_\_\_

DiCanio Residential Communities, Inc., the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

that he is the \_\_\_\_\_ of \_\_\_\_\_, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

*Rachelle Walczyk*  
RACHELLE WALCZYK  
Notary Public, State of New York  
No. 4791788  
Qualified in Suffolk County  
Term Expires Sept. 30, 1999

**Bargain and Sale Deed**

WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO. \_\_\_\_\_

DI CANIO RESIDENTIAL COMMUNITIES, INC.

TO

THE TOWN OF SMITHTOWN

SECTION \_\_\_\_\_  
BLOCK \_\_\_\_\_  
LOT \_\_\_\_\_  
COUNTY OR TOWN \_\_\_\_\_

Recorded At Request of American Title Insurance Company

RETURN BY MAIL TO:

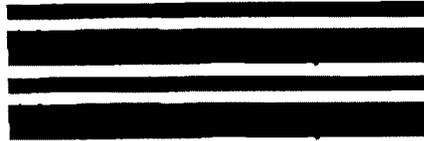


SANDRA BERMAN, ESQ.  
TOWN ATTORNEY'S OFFICE  
124 West Main Street  
Smithtown, New York 11787  
Zip No. \_\_\_\_\_

A Member of The Continental Insurance Companies

*Mills Pond Estates, Sec. 3*

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE



SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE

Type of Instrument: MORTGAGE/MMM  
Number of Pages: 12  
MORTGAGE NUMBER: CU53006

Recorded: 07/15/2003  
At: 02:14:40 PM  
LIBER: M00020445  
PAGE: 263

District: 0800      Section: 040.00      Block: 02.00      Lot: 004.000

EXAMINED AND CHARGED AS FOLLOWS

Mortgage Amount: \$1,750,000.00

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$36.00	NO	Handling	\$5.00	NO
COE	\$5.00	NO	NYS SURCHG	\$15.00	NO
Affidavit	\$0.00	NO	Cert.Copies	\$0.00	NO
RPT	\$50.00	NO	SCTM	\$0.00	NO
Mort.Basic	\$8,750.00	NO	Mort.Addl	\$4,375.00	NO
Mort.SplAddl	\$4,375.00	NO	Mort.SplAsst	\$0.00	NO
			Fees Paid	\$17,611.00	

MORTGAGE NUMBER: CU53006

THIS PAGE IS A PART OF THE INSTRUMENT

Edward P.Romaine  
County Clerk, Suffolk County

1 2

Number of pages 12  
TORRENS  
Serial # \_\_\_\_\_  
Certificate # \_\_\_\_\_  
Prior Cif. # \_\_\_\_\_

RECORDED  
2003 Jul 15 02:14:40 PM  
Edward P. Roalson  
CLERK OF  
SUFFOLK COUNTY  
L N00020445  
P 263  
CUS3006

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

3 FEES  
Page / Filing Fee 36  
Handling 5 (X)  
TP-584 \_\_\_\_\_  
Notation \_\_\_\_\_  
EA-52 17 (County) \_\_\_\_\_ Sub Total 41  
EA-5217 (State) \_\_\_\_\_  
R.P.T.S.A. 50  
Contn. of Ed. 5 (X)  
Affidavit \_\_\_\_\_  
Certified Copy \_\_\_\_\_  
Reg. Copy \_\_\_\_\_ Sub Total 70  
Other 15 Grand Total 111  


Mortgage Amt. 1,750,000  
1. Basic Tax \_\_\_\_\_  
2. Additional Tax \_\_\_\_\_  
Sub Total \_\_\_\_\_  
Spec./Asst. \_\_\_\_\_  
or \_\_\_\_\_  
Spec./Add. \_\_\_\_\_  
TOT. MTG. TAX 17,500  
Dual Town \_\_\_\_\_ Dual County \_\_\_\_\_  
Held for Appointment \_\_\_\_\_  
Transfer Tax \_\_\_\_\_  
Mansion Tax \_\_\_\_\_  
The property covered by this mortgage is or will be improved by a one- or two-family dwelling only.  
YES \_\_\_\_\_ or NO   
If NO, see appropriate tax clause on #3 page # \_\_\_\_\_ of this instrument.

4 District 0800  
Real Property Tax Service Agency Verification  
  
0800 04000 0200 004000  
0800 04000 0200 013003

5 Community Preservation Fund  
Consideration Amount \$ \_\_\_\_\_  
CPF Tax Due \$ \_\_\_\_\_  
Improved \_\_\_\_\_  
Vacant Land \_\_\_\_\_  
TD \_\_\_\_\_  
TD \_\_\_\_\_  
TD \_\_\_\_\_

6 Satisfaction/Discharges/Releases List Property Owners Mailing Address  
RECORD & RETURN TO:  
Balpe & Halland, PC.  
One Huntington Quadrangle  
Suite 3504  
Melville, N.Y. 11747

7 Title Company Information  
Co. Name First Long Island Title  
Title # FL101985-S

8 Suffolk County Recording & Endorsement Page

This page forms part of the attached Mortgage made by:  
Dynafine Company of America Inc.  
The premises herein is situated in SUFFOLK COUNTY, NEW YORK.  
In the Township of Smithtown  
In the VILLAGE of St James  
or HAMLET of \_\_\_\_\_  
to Manufacturers & Traders Trust Company  
BOXES 6 THRU 8 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

(over)

FL1019855

**MORTGAGE**

**Dated: May 29, 2003**

**in the amount of  
\$1,750,000  
(the "Mortgage Amount")**

**from**

**GYRODYNE COMPANY OF AMERICA, INC.  
having an office at:  
102 Flowerfield  
St. James, New York 11780  
(the "Mortgagor")**

**to**

**MANUFACTURERS AND TRADERS TRUST COMPANY  
having an office at:  
One Fountain Plaza  
Buffalo, New York 14203  
(the "Mortgagee")**

**LOCATION OF PREMISES:**

<b>Street Address</b>	:	<b>Building No. 7, Flowerfield Industrial Complex St. James</b>
<b>County of</b>	:	<b>Suffolk</b>
<b>Town of</b>	:	<b>Smithtown</b>
<b>State of</b>	:	<b>New York</b>
<b>District</b>	:	<b>0800</b>
<b>Section</b>	:	<b>040.00</b>
<b>Block</b>	:	<b>02.00</b>
<b>Lot</b>	:	<b>004.000 + 013.001</b>

**After recording, please return to:**

**BALFE & HOLLAND, PC  
One Huntington Quadrangle, Suite 3809  
Melville, New York 11747**

**This instrument was prepared by the above-named attorneys.**



## MORTGAGE

Date: May 28, 2003

Mortgagor: Gyrodyne Company of America, Inc. A corporation organized and registered under the laws of the State of New York

Organizational Identification Number (if any): \_\_\_\_\_ (Note: this number is not the same as the Taxpayer Identification Number.)

Chief executive office/residence: 102 Flowerfield St. James, New York 11780Mortgagee: MANUFACTURERS AND TRADERS TRUST COMPANY, a New York banking corporation having offices at One Fountain Plaza, Buffalo, New York 14203, Attn: M&T Real Estate, Inc.

WITNESSETH, to secure (a) the payment of an indebtedness in the principal sum of One Million Seven Hundred Fifty Thousand Dollars (\$1,750,000), lawful money of the United States, together with interest thereon and other charges with respect thereto, to be paid according to a certain bond, note or other obligation dated on or about May 28, 2003 made and delivered by Mortgagor to Mortgagee, Mortgagor hereby mortgages to Mortgagee, as continuing and collateral security for the payment of any and all indebtedness, liabilities and obligations now existing or which may hereafter arise by reason of the Note, this Mortgage or any amendments, renewals, extensions, modifications or substitutions of the Note, the Guaranty of this Mortgage (collectively, the "Indebtedness"), the premises described on the attached Schedule A.

TOGETHER with all buildings, structures and other improvements now or hereafter erected, constructed or situated upon said premises, and all fixtures and equipment and other personal property now or hereafter affixed to, or used in connection with, said premises and any and all replacements thereof and additions thereto, all of which shall be deemed to be and remain and form a part of said premises and are covered by the lien of this Mortgage (said premises, buildings, structures, other improvements, fixtures and equipment and other personal property being collectively referred to as the "Premises"),

TOGETHER with all strips and gores of land adjoining or abutting the Premises,

TOGETHER with all right, title and interest of Mortgagor in and to all streets, alleys, highways, waterways and public places open or proposed in front of, running through or adjoining the Premises, and all easements and rights of way, public and private, now or hereafter used in connection with the Premises,

TOGETHER with all tenements, hereditaments and appurtenances and all the estate and rights of Mortgagor in and to the Premises,

TOGETHER with all awards heretofore or hereafter made by any federal, state, county, municipal or other governmental authority, or by whomsoever made in any condemnation or eminent domain proceedings whatsoever, to the present or subsequent owners of the Premises or any portion thereof, for the acquisition for public purposes of the Premises or any portion thereof or any interest therein or any use thereof, or for consequential damages on account thereof, including any award for any change of grade of streets affecting the Premises or any portion thereof and any award for any damage to the Premises or any portion thereof or any interest therein or any use thereof.

MORTGAGOR COVENANTS WITH MORTGAGEE SO LONG AS THIS MORTGAGE IS IN EFFECT AS FOLLOWS:

- 1. PAY INDEBTEDNESS.** The indebtedness shall be paid as provided in the Note, and as provided herein.
- 2. INSURANCE.** Mortgagor shall keep the Premises insured against each risk to which the Premises may from time to time be subject (including fire, vandalism and other risks covered by all risk insurance; if requested by Mortgagee, earthquake; if the Premises or any portion thereof are located in an area identified as an area having special flood hazards and in which flood insurance has been made available, flood; and loss of rents by reason of such risks) for the benefit of Mortgagee. Such insurance shall be provided in such amounts, for such periods, in such form, with such special endorsements, on such terms and by such companies and against such risks as shall be satisfactory to Mortgagee. Without limiting the generality of the preceding two sentences, each policy pursuant to which such insurance is provided shall contain a mortgagee clause, in form and substance satisfactory to Mortgagee, (a) naming Mortgagee as mortgagee and (b) providing that (i) all moneys payable pursuant to such insurance shall be payable to Mortgagee, (ii) such insurance shall not be affected by any act or neglect of Mortgagor or Mortgagee, any occupancy, operation or use of the Premises or any portion thereof for purposes more hazardous than permitted by the terms of such policy, any foreclosure or other proceeding or notice of sale relating to the Premises or any portion thereof or any change in the title to or ownership of the Premises or any portion thereof and (iii) such policy and such mortgagee clause may not be canceled or amended except upon thirty (30) days' prior written notice to Mortgagee. Mortgagor hereby assigns and shall deliver a certificate for each policy pursuant to which any such insurance is provided to Mortgagee. The acceptance by Mortgagee of such policies from Mortgagor shall not be deemed or construed as an approval by Mortgagee of the form, sufficiency or amount of such insurance. Mortgagee does not in any way represent that such insurance, whether in scope or coverage or limits of coverage, is adequate or sufficient to protect the business or interest of Mortgagor. In the event of the foreclosure of this Mortgage, or a transfer of title to the Premises in extinguishment of the indebtedness, all right, title and interest of Mortgagor in and

**Schedule A Description**

Underwriter No. 451-S-01985  
Title Number FLJ-01985-S

Page 1

**AMENDED 05/29/03**

ALL that certain plot, piece or parcel of land, situate, lying and being in the Town of Smithtown, County of Suffolk and State of New York, more particularly bounded and described as follows:

**BEGINNING** at a point on the easterly side Mills Pond Road distant 930.94 feet southerly from the corner formed by the intersection of the southerly side of North Country Road (SR 25A) and the easterly side of Mills Pond Road;

**RUNNING THENCE** along land now or formerly of Gyrodyne Company of America, Inc., the following seven courses and distances:

- 1) North 75 degrees 57 minutes 30 seconds East 227.16 feet;
- 2) North 75 degrees 05 minutes 36 seconds East 404.12 feet;
- 3) South 53 degrees 58 minutes 10 seconds East 53.97 feet;
- 4) South 19 degrees 16 minutes 23 seconds West 545.16 feet;
- 5) South 18 degrees 56 minutes 48 seconds West 144.42 feet;
- 6) South 70 degrees 52 minutes 48 seconds West 146.69 feet;
- 7) South 05 degrees 18 minutes 37 seconds West 172.19 feet;

**THENCE** South 89 degrees 05 minutes 41 seconds West 65.71 feet to land now or formerly of Scarbaro;

**THENCE** along said last mentioned land, the following two courses and distances:

- 1) North 03 degrees 00 minutes 40 seconds East 100.36 feet;
- 2) South 88 degrees 07 minutes 30 seconds West 193.74 feet to the easterly side of Mills Pond Road;

**THENCE** along the easterly side of Mills Pond Road, North 01 degree 51 minutes 20 seconds West 51.90 feet;

**THENCE** North 82 degrees 40 minutes 10 seconds East 200.66 feet;

**THENCE** North 03 degrees 00 minutes 40 seconds East 315 feet;

**THENCE** North 02 degrees 18 minutes 20 seconds West 48.20 feet;

**THENCE** South 87 degrees 02 minutes 54 seconds West 225.92 feet to the easterly side of Mills Pond Road;

**THENCE** along the easterly side of Mills Pond Road, North 01 degree 24 minutes 0 seconds West 221.17 feet to the point or place of **BEGINNING**.

to any such policies then in force shall pass to the purchaser or grantee of the Premises. All the provisions of this Section 2 and any other provisions of this Mortgage pertaining to insurance which may be required under this Mortgage shall be construed with Section 254, Subdivision 4 of the New York Real Property Law, but, said Section 254 to the contrary notwithstanding, Mortgagor consents that Mortgagee may, without qualification or limitation by virtue of said Section 254, retain and apply the proceeds of any such insurance in satisfaction or reduction of the indebtedness, whether or not then due and payable, or it may pay the same, wholly or in part, to any Mortgagor for the repair or replacement of the Premises or for any other purpose satisfactory to Mortgagee, without affecting the lien of this Mortgage for the full amount of the indebtedness before the making of such payment.

**3. ALTERATIONS, DEMOLITION OR REMOVAL.** No building, structure, other improvement, fixture or equipment or other personal property constituting any portion of the Premises shall be removed, demolished or substantially altered without the prior written consent of Mortgagee.

**4. WASTE AND CHANGE IN USE.** No Mortgagor shall commit any waste on the Premises or make any change in the use of the Premises which may in any way increase any ordinary fire, environmental or other risk arising out of construction or operation.

**5. MAINTENANCE AND REPAIRS.** Mortgagor shall keep and maintain all buildings, structures, other improvements, fixtures and equipment and other personal property constituting any portion of the Premises and the sidewalks and curbs abutting the Premises in good order and rentable and tenable condition and state of repair. In the event that the Premises or any portion thereof shall be damaged or destroyed by fire or any other casualty, or in the event of the condemnation or taking of any portion of the Premises as a result of any exercise of the power of eminent domain, Mortgagor shall promptly restore, replace, rebuild or alter the same as nearly as possible to the condition immediately prior to such fire, other casualty, condemnation or taking without regard to the adequacy of any proceeds of any insurance or award received. Mortgagor shall give prompt written notice to Mortgagee of any such damage or destruction or of the commencement of any condemnation or eminent domain proceeding affecting the Premises or any portion thereof.

**6. EXISTENCE AND AUTHORITY.** Mortgagor represents and warrants, and continues to represent and warrant as long as this Mortgage is in effect, as follows: (a) if Mortgagor is not a natural person (e.g., corporation, partnership, limited liability company), it is duly organized, validly existing and in good standing under the laws of the above-named state of organization and will do all things necessary to preserve and keep in full force and effect the existence, franchises, rights and privileges of Mortgagor as the type business entity it was as of the date of this Mortgage, under the laws of the state of its organization; (b) Mortgagor has the full power and authority to grant the mortgage lien hereunder and to execute, deliver and perform its obligations in accordance with this Mortgage; (c) the execution and delivery of this Mortgage will not (i) violate any applicable law of any governmental authority or any judgment or order of any court, other governmental authority or arbitrator; (ii) violate any agreement to which Mortgagor is a party; or (iii) result in a lien or encumbrance on any of its assets (other than the mortgage lien hereunder); (d) Mortgagor's certificate of incorporation, by-laws, partnership agreement, articles of organization or other organizational or governing documents ("Governing Documents") do not prohibit any term or condition of this Mortgage; (e) each authorization, approval or consent from, each registration and filing with, each declaration and notice to, and each other act by or relating to, any party required as a condition of Mortgagor's execution, delivery or performance of this Mortgage (including any shareholder or board of directors or similar approvals) has been duly obtained and is in full force and effect and no other action is required under its Governing Documents or otherwise; and (f) Mortgagor has the power and authority to transact the business in which it is engaged and is duly licensed or qualified and in good standing in each jurisdiction in which the conduct of its business or ownership of property requires such licensing or such qualifications.

**7. TAXES AND ASSESSMENTS.** Unless paid from an escrow established pursuant to Section 8 of this Mortgage, Mortgagor shall pay all taxes, general and special assessments and other governmental impositions with respect to the Premises before the end of any applicable grace period. Upon request by Mortgagee, Mortgagor shall promptly deliver to Mortgagee receipted bills showing payment of all such taxes, assessments and impositions within the applicable grace period.

**8. ESCROW FOR TAXES, ASSESSMENTS AND INSURANCE.** Upon request by Mortgagee, Mortgagor shall pay (a) monthly to Mortgagee on or before the first day of each and every calendar month, until the indebtedness is fully paid, a sum equal to one-twelfth (1/12<sup>th</sup>) of the yearly taxes, general and special assessments, other governmental impositions and other liens and charges with respect to the Premises to be imposed for the ensuing year, as estimated by Mortgagee in good faith, and annual premiums for insurance on the Premises and (b) an initial payment such that, when such monthly payments are added thereto, the total of such payments will be sufficient to pay such taxes, assessments, impositions and other liens and charges and such insurance premiums on or before the date when they become due. Absent manifest error, Mortgagee's calculation as to the amount to be paid into Escrow shall be deemed conclusive. So long as no Event of Default (as hereinafter defined) shall have occurred or exists, Mortgagee shall hold such payments in trust in an account maintained with Mortgagee without obligation to pay interest thereon, except such interest as may be mandatory by any applicable statute, regulation or other law, to pay, to the extent funds are available, such taxes, assessments, impositions and other liens and charges and such insurance premiums within a reasonable time after they become due; provided, however, that upon the occurrence or existence of any Event of Default, Mortgagee may apply the balance of any such payments held to the indebtedness. If the total of such payments made by any Mortgagor shall exceed the amount of such payments made by Mortgagee, such excess shall be held or credited by Mortgagee for the benefit of Mortgagor. If the total of such payments made by any Mortgagor shall be less than the amount of such taxes, assessments, impositions and other liens and charges and such insurance premiums, then Mortgagor shall pay to Mortgagee any amount necessary to make up the deficiency on or before the date when any such amount shall be due.

**9. LEASES.** Pursuant to Section 291-f of the New York Real Property Law, Mortgagor shall not, except in the ordinary course of business, (a) amend, cancel, abridge, terminate, or otherwise modify any lease of the Premises

or of any portion thereof or (b) except any prepayment of installments of rent to become due hereunder for more than one month in advance, without the prior written consent of Mortgagee. No Mortgagor shall, except in the ordinary course of business, make any new lease in place of or any lease renewal or extension of any lease of the Premises or any portion thereof (other than those that Mortgagor as landlord may be required to grant by the terms of an existing lease) without the prior written consent of Mortgagee. Upon request by Mortgagee, Mortgagor shall promptly furnish to Mortgagee a written statement containing the names and mailing addresses of all lessees of the Premises or of any portion thereof, the terms of their respective leases, the space occupied and the rentals payable thereunder and copies of their respective leases and shall cooperate in affecting delivery of notice of this covenant to each affected lessee.

**10. ASSIGNMENT OF LEASES AND RENTS.** Mortgagor hereby assigns to Mortgagee all existing and future leases of the Premises or any portion thereof (including any amendments, renewals, extensions or modifications thereof) and the rents, issues and profits of the Premises including accounts receivable for use of the Premises for hotel or lodging services ("Accounts"), as further security for the payment of the indebtedness, and Mortgagor grants to Mortgagee the right to enter upon and to take possession of the Premises for the purpose of collecting the same and to let the Premises or any portion thereof, and after payment of each cost and expense (including each fee and disbursement of counsel to Mortgagee) incurred by Mortgagee in such entry and collection, to apply the remainder of the same to the indebtedness, without affecting its right to maintain any action theretofore instituted, or to bring any action thereafter, to enforce the payment of the indebtedness. In the event Mortgagee exercises such rights, it shall not thereby be deemed a mortgagee in possession, and it shall not in any way be made liable for any act or omission. No Mortgagor shall assign such leases, rents, issues or profits or any interest therein or grant any similar rights to any other person without Mortgagee's prior written consent. Mortgagee hereby waives the right to enter upon and to take possession of the Premises for the purpose of collecting said rents, issues and profits, and Mortgagor shall be entitled to collect the same, until the occurrence or existence of any Event of Default, but such right of Mortgagor may be revoked by Mortgagee upon the occurrence or existence of any Event of Default. Upon the occurrence or existence of any Event of Default, Mortgagor shall pay monthly in advance to Mortgagee, or to any receiver appointed to collect said rents, issues and profits, a fair and reasonable monthly rental value for the use and occupation of the Premises, and upon default in any such payment shall vacate and surrender the possession of the Premises to Mortgagee or to such receiver, and in default thereof may be evicted by summary proceedings pursuant to Article 7 of the New York Real Property Actions and Proceedings Law. The rights and remedies under this section and any separately recorded assignment of rents and/or leases in favor of Mortgagee shall be cumulative. In the event of any irreconcilable inconsistencies between such agreements and this section, the separately recorded assignment of rents and/or leases shall control.

**11. SECURITY AGREEMENT.** This Mortgage constitutes a security agreement under the New York Uniform Commercial Code in effect in the State of New York, as amended from time to time (the "UCC") and Mortgagor hereby grants to Mortgagee a continuing security interest in all personal property and fixtures of Mortgagor, whether now existing or owned or hereafter arising or acquired, whether or not subject to the UCC, used in connection with any portion of or constituting any portion of the Premises and in the proceeds, rents, issues, profits and Accounts arising therefrom, to secure the indebtedness. Mortgagee shall have the right to file in any public office, without the signature of Mortgagor, each financing statement relating to such personal property and proceeds therefrom. With respect to such personal property and proceeds, Mortgagee shall have each applicable right and remedy of a secured party under the UCC and each applicable right and remedy pursuant to any other law or pursuant to this Mortgage. Mortgagor acknowledges and agrees that, in applying the law of any jurisdiction that at any time enacts all or substantially all of the uniform provisions of Revised Article 9 of the Uniform Commercial Code (1999 Official Text), the foregoing collateral description covers all assets of Mortgagor used in connection with any portion of or constituting any portion of the Premises.

**12. NO TRANSFER.** Mortgagor shall not, without Mortgagee's prior written consent, sell, convey or transfer the Premises or any portion thereof or any interest therein or contract to do so. ~~If any Mortgagor, Debtor or any endorser or guarantor of the indebtedness (a "Guarantor") is a corporation, or if any other person liable with respect to the indebtedness or any portion thereof other than Mortgagor or any general partner of Mortgagor, Debtor or any Guarantor, is a corporation, any direct or indirect change in the beneficial ownership or number of issued and outstanding shares of any class of stock of such Mortgagor, Debtor, Guarantor or general partner, whether by operation of law or otherwise, after which the percentage of such shares beneficially owned by any person or group of persons having beneficial ownership of any such shares has changed by at least ten percent (10%) more or less than it was on the date of this Mortgage shall be deemed a sale, conveyance or transfer of the Premises within the meaning of this Section 12. If any Mortgagor, Debtor or Guarantor is a partnership, including a limited liability partnership, any change in the partnership interests of the general partners of such Mortgagor, Debtor or Guarantor or in the composition of the general partners of such Mortgagor, Debtor or Guarantor, whether by operation of law or otherwise, shall be deemed a sale, conveyance or transfer of the Premises within the meaning of this Section 12. If any Mortgagor, Debtor or Guarantor is a limited liability company, any change in the direct or indirect membership interest of any member or class of members of such Mortgagor, Debtor or Guarantor, whether by operation of law or otherwise, after which the percentage of such membership interest owned by any such member or class has changed by at least ten percent (10%) more or less than it was on the date of this Mortgage shall be deemed a sale, conveyance or transfer of the Premises within the meaning of this Section 12.~~

**13. NO SECONDARY FINANCING OR OTHER LIENS.** Mortgagor shall not, without Mortgagee's prior written consent, mortgage, pledge, assign, grant a security interest in or cause any other lien or encumbrance to be made or permit any other lien or encumbrance to exist upon the Premises or any portion thereof except for (a) taxes and assessments not yet delinquent and (b) any mortgage, pledge, security interest, assignment or other lien or encumbrance to Mortgagee or any affiliate of Mortgagee (an "Affiliate").

**14. COMPLIANCE WITH LAWS.** Mortgagor represents and warrants to Mortgagee, and continues to represent and warrant as long as this Mortgage is in effect, as follows: (a) the buildings, structures and other improvements now constituting any portion of the Premises are in full compliance with all applicable statutes, regulations and other laws

(including all applicable zoning, building, fire and health codes and ordinances and the Americans With Disabilities Act of 1990) and all applicable deed restrictions, if any, and is not and shall not be used for any illegal purpose; (b) such compliance is based solely upon Mortgagor's ownership of the Premises and not upon title to or interest in any other property. Mortgagor shall comply with or cause compliance with all statutes, regulations and other laws (including all applicable zoning, building, fire and health codes and ordinances and the Americans With Disabilities Act of 1990), all other requirements of all governmental authorities whatsoever having jurisdiction over or with respect to the Premises or any portion thereof or the use or occupation thereof and with all applicable deed restrictions, if any; provided, however, that Mortgagor may postpone such compliance if and so long as the validity or legality of any such requirement or restriction shall be contested by such Mortgagor, with diligence and in good faith, by appropriate legal proceedings and Mortgagee is satisfied that such non-compliance will not impair or adversely affect the value of its security.

**15. WARRANTY OF TITLE; TITLE INSURANCE.** Mortgagor represents and warrants to Mortgagee, and continues to represent and warrant as long as this Mortgage is in effect, good and marketable title in fee simple absolute to the Premises. Upon request by Mortgagee, Mortgagor shall furnish to Mortgagee at Mortgagor's own cost and expense a title insurance policy in the then amount of the indebtedness, (a) naming Mortgagee as mortgagee, (b) covering the lien on the Premises granted pursuant to this Mortgage, (c) containing no exception not approved by Mortgagee, (d) issued by a title insurance company qualified to do business in the State of New York and satisfactory to Mortgagee and (e) otherwise in form and substance satisfactory to Mortgagee.

**16. CERTAIN RIGHTS AND OBLIGATIONS.**

(a) Mortgagee may take such action as Mortgagee deems appropriate to protect the Premises or the status or priority of the lien of this Mortgage, including: entry upon the Premises to protect the Premises from deterioration or damage, or to cause the Premises to be put in compliance with any governmental, insurance rating or contract requirements; payment of amounts due on liens having priority over this Mortgage; payment of any tax or charge for purposes of assuring the priority or enforceability of this Mortgage; obtaining insurance on the Premises (including flood insurance); or commencement or defense of any legal action or proceeding to assess or protect the validity or priority of the lien of this Mortgage. On demand, Mortgagor shall reimburse Mortgagee for all expenses in taking any such action, with interest, and the amount thereof shall be secured by this Mortgage and shall, to the extent permitted by law, be in addition to the maximum amount of the indebtedness evidenced by the Note.

(b) Mortgagor authorizes Mortgagee, without notice, demand or any reservation of rights and without affecting this Mortgage, from time to time: (i) to accept from any person or entity and hold additional collateral for the payment of the indebtedness or any part thereof, and to exchange, enforce or refrain from enforcing, or release such collateral or any part thereof; (ii) to accept and hold any indorsement or guaranty of payment of the indebtedness or any part thereof, and to release or substitute any such obligation of any such Guarantor or any person or entity who has given any collateral as security for the payment of the indebtedness or any part thereof, or any other person or entity in any way obligated to pay the indebtedness or any part thereof, and to enforce or refrain from enforcing, or compromise or modify, the terms of any obligation of any such Guarantor, person or entity; (iii) upon the occurrence of an Event of Default, to direct the order or manner of the disposition of any and all collateral and the enforcement of any and all indorsements and guarantees relating to the indebtedness or any part thereof as Mortgagee, in its sole discretion, may determine; and (iv) upon the occurrence of an Event of Default to determine the manner, amount and time of application of payments and credits, if any, to be made on all or any part of any component or components of the indebtedness (whether principal, interest, costs and expenses, or otherwise) including if the amount of the indebtedness secured by this Mortgage is less than the total amount of the obligations under the Note or the Guaranty, to make any such application to such obligations, if any, in excess of the amount of the indebtedness secured by this Mortgage.

(c) Notwithstanding the occurrence of an Event of Default, this Mortgage shall remain valid, binding and enforceable: (i) without deduction by reason of any setoff, defense or counterclaim of Mortgagor, Guarantor or Debtor, (ii) without requiring protest or notice of nonpayment or notice of default to Mortgagor, to Guarantor, to Debtor, or to any other person; (iii) without demand for payment or proof of such demand; (iv) without requiring Mortgagee to resort first to Mortgagor or to any other guaranty or any collateral which Mortgagee may hold; (v) without requiring notice of acceptance hereof or assent hereto by Mortgagee; and (vi) without requiring notice that any indebtedness has been incurred or of the reliance by Mortgagee upon this Mortgage; all of which Mortgagor hereby waives.

(d) The enforceability of this Mortgage shall not be affected by: (i) any failure to perfect or continue the perfection of any security interest in or other lien on any other collateral securing payment of the indebtedness; (ii) the invalidity, unenforceability, or loss or change in priority of any such security interest or other lien; (iii) any failure to protect, preserve or insure any such collateral; (iv) any defense arising by reason of the cessation from any cause whatsoever of liability of Debtor or any Guarantor; (v) any compromise of any obligation of Mortgagor, Debtor or any Guarantor; (vi) the invalidity or unenforceability of any of the indebtedness; or (vii) any renewal, extension, acceleration, or other change in the time for payment of, or the terms of the interest on the indebtedness or any part thereof; all of which Mortgagor hereby waives.

(e) If Mortgagee shall receive from or on behalf of Mortgagor any sum less than the full amount then due and payable, Mortgagee may, but shall not be obligated to, accept the same and, if it elects to accept any such payment, it may without waiving any Event of Default: (i) apply such payment on account of the indebtedness or any amount payable hereunder, or (ii) hold same or any part thereof, without liability for interest, in a special account and from time to time apply same or any part thereof as specified in subsection (i) of this subsection.

**17. LIEN LAW COVENANT.** Mortgagor shall receive the advances secured by this Mortgage and shall hold the right to receive such advances as a trust fund in accordance with the provisions of Section 13 of the New York Lien Law.

**18. APPLICATION OF AND INTEREST ON CONDEMNATION AWARD.** Mortgagor consents that Mortgagee may retain and apply the proceeds of any award by a condemning authority in satisfaction or reduction of the indebtedness, whether or not then due and payable, or it may pay the same, wholly or in part, to Mortgagee for the restoration or alteration of the Premises or for any other purpose satisfactory to Mortgagee, without affecting the lien of this Mortgage for the full amount of the indebtedness before the making of such payment. In the event of the condemnation or taking by eminent domain of the Premises or any portion thereof, Mortgagee shall not be limited to the interest paid on the award by the condemning authority, but shall be entitled to receive out of the award interest on the indebtedness in accordance with its terms.

**19. APPOINTMENT OF RECEIVER.** In addition to any other remedy, upon the occurrence of any Event of Default, Mortgagee, in any action to foreclose this Mortgage, shall be entitled, without notice or demand and without regard to the adequacy of any security for the indebtedness or the solvency or insolvency of any person liable for the payment thereof, to the appointment of a receiver of the rents, issues and profits of the Premises.

**20. SALE IN ONE OR MORE PARCELS.** In case of a foreclosure sale, the Premises may be sold in one or more parcels, any provision of any statute, regulation or other law to the contrary notwithstanding.

**21. ESTOPPEL STATEMENT.** Upon request by Mortgagee, Mortgagor shall furnish to Mortgagee within five (5) days if such request is made in person or within ten (10) days if such request is otherwise made a written statement duly acknowledged of the amount of the indebtedness and whether any offsets or defenses exist against the indebtedness.

**22. RIGHT TO INSPECT AND EXAMINE.** Upon request by Mortgagee, Mortgagor shall immediately permit Mortgagee and each officer, employee, accountant, attorney and other agent of Mortgagee to enter and inspect the Premises and to examine, audit, copy and extract each record of any Mortgagor relating to the Premises or any portion thereof.

**23. FINANCIAL STATEMENTS.** Mortgagor shall provide, shall cause each Guarantor and Debtor to provide, to provide, to Mortgagee, in form satisfactory to Mortgagee, promptly upon request by Mortgagee, all information relating to such Mortgagor, Guarantor, Debtor or Material Lessee or to such Mortgagor's, Guarantor's, Debtor's or Material Lessee's business, operations, assets, affairs or condition (financial or otherwise) or to the Premises or any portion thereof that is so requested. Without limiting the generality of the preceding sentence, Mortgagor shall so provide (a) if such Mortgagor is a natural person, at least once during each period of twelve (12) consecutive months, a personal financial statement of such Mortgagor for a year ending not more than sixty (60) days earlier, in reasonable detail and certified by such Mortgagor to be complete and accurate and (b) if such Mortgagor is not an individual, (i) promptly copies of all annual reports, proxy statements and similar information distributed to shareholders, partners or other owners and of all filings with the Securities and Exchange Commission and the Pension Benefit Guaranty Corporation, (ii) within sixty (60) days after the end of each of its first three fiscal quarters, consolidating and consolidated statements of income and cash flows for the quarter, for the corresponding quarter in the previous fiscal year and for the period from the end of the previous fiscal year, with a consolidating and consolidated balance sheet as of the quarter end, (iii) within ninety (90) days after the end of each fiscal year, consolidating and consolidated statements of such Mortgagor's income and cash flows and its consolidating and consolidated balance sheet as of the end of such fiscal year, setting forth comparative figures for the preceding fiscal year and to be  audited  reviewed  compiled (check appropriate box. If no box is selected, all financial statements shall be audited) by an independent certified public accountant acceptable to Mortgagee, all such statements to be certified by such Mortgagor's chief financial officer or partner to be correct and in accordance with such Mortgagor's records and to present fairly the results of such Mortgagor's operations and cash flows and its financial position at year end and in conformity with generally accepted accounting principles, and (iv) with each statement of income, a certificate executed by such Mortgagor's chief executive and chief financial officers or managing partners or members (A) stating that the signers of the certificate have reviewed this Mortgage and the operations and condition (financial or other) of such Mortgagor and any subsidiaries during the relevant period end (B) stating that no Event of Default occurred during the period, or if an Event of Default did occur, describing its nature, the date(s) of its occurrence or period of existence and what action Mortgagor has taken with respect thereto.

**24. AUTHORIZATION AND POWER OF ATTORNEY.** Mortgagee is irrevocably and unconditionally authorized to take, and Mortgagor irrevocably and unconditionally appoints Mortgagee as the attorney-in-fact of such Mortgagor, with full power of substitution and of revocation, to take, in the name of such Mortgagor or otherwise at the sole option of Mortgagee, each action relating to the Premises or any portion thereof that, subject to this Mortgage, such Mortgagor could take in the same manner, to the same extent and with the same effect as if such Mortgagor were to take such action; provided, however, that Mortgagee shall not have the right, pursuant to such authorization or as such attorney-in-fact, to sell or otherwise dispose of the Premises or any portion thereof. Such power of attorney is coupled with an interest in favor of Mortgagee, and shall not be terminated or otherwise affected by the death, disability or incompetence of any Mortgagor.

**25. FURTHER ASSURANCES.** Promptly upon request by Mortgagee, Mortgagor shall execute and deliver each writing, and take each other action, that Mortgagee shall deem necessary or desirable at the sole option of Mortgagee (a) to perfect or accomplish any lien or security interest granted, or assignment made, pursuant to this Mortgage; (b) otherwise to accomplish any purpose of this Mortgage; (c) in connection with any transaction contemplated by this Mortgage; or (d) in connection with the Premises or any portion thereof.

**26. ENVIRONMENTAL REPRESENTATIONS, WARRANTIES AND INDEMNIFICATION.** Mortgagor represents and warrants, and continues to represent and warrant as long as this Mortgage is in effect, to Mortgagee that (a) Mortgagor and the Premises are in compliance with each statute, regulation or other law and each judgment, order or award of any court, agency or other governmental authority or of any arbitrator (individually an "Environmental Requirement") relating to the protection of any water, water vapor, land surface or subsurface, air, fish, wildlife, biota

or other natural resources or governing the use, storage, treatment, generation, transportation, processing, handling, production or disposal of any chemical, natural or synthetic substance, waste, pollutant or contaminant (collectively "Regulated Materials"), (b) Mortgagor has not been charged with, or has received any notice that such Mortgagor is under investigation for, the failure to comply with any Environmental Requirement, nor has Mortgagor received any notice that Mortgagor has or may have any liability or responsibility under any Environmental Requirement with respect to the Premises or otherwise, (c) the Premises have never been used for (i) the storage, treatment, generation, transportation, processing, handling, production or disposal of Regulated Materials, except as permitted by law, (ii) a landfill or other waste disposal site or (iii) military purposes, (d) no underground storage tanks are located on the Premises, (e) the environmental media at the Premises do not contain Regulated Materials beyond any legally permitted level, (f) there has never been any release, threatened release, migration or uncontrolled presence of any Regulated Materials on, at or from the Premises or, to the knowledge of Mortgagor, within the immediate vicinity of the Premises and (g) Mortgagor has not received any notice of any such release, threatened release, migration or uncontrolled presence. Mortgagor shall not cause or permit the Premises to be used in any way that would result in any of the representations and warranties contained in the preceding sentence to be false or misleading at any future time. To the extent any such representation or warranty at any time is or becomes false or misleading, Mortgagor shall promptly notify Mortgagee thereof. If at any time Mortgagor obtains any evidence or information which suggests that potential environmental problems may exist on, at or about the Premises, Mortgagee may request Mortgagor, at Mortgagor's own cost and expense, to conduct and complete investigations, studies, sampling and testing with respect to the Premises requested by Mortgagee. Mortgagor shall promptly furnish to Mortgagee copies of all such investigations, studies, samplings and tests. Mortgagor shall (a) conduct and complete all such investigations, studies, samplings and testing, and all remedial, removal and other actions necessary with respect to the Premises, in accordance with all applicable Environmental Requirements and promptly furnish to Mortgagee copies of all documents generated in connection therewith and (b) defend, reimburse, indemnify and hold harmless Mortgagee, its employees, agents, officers and directors, from and against any claims, demands, penalties, fines, liabilities, settlements, damages, costs or expenses of whatever kind or nature, known or unknown, contingent or otherwise, arising out of, or in any way related to, the violation of, or other liability or responsibility under, any Environmental Requirements, or the release, threatened release, migration or uncontrolled presence of any Regulated Materials on, at or from the Premises including attorney and consultant fees, investigation and laboratory fees, court costs and litigation expenses. In the event this Mortgage is foreclosed, or Mortgagor tenders a deed in lieu of foreclosure which Mortgagee agrees to accept, Mortgagor shall be responsible to deliver the Premises to Mortgagee free of any and all Regulated Materials other than any that are (a) normally used in Mortgagor's business and (b) located and maintained thereon in compliance with all applicable Environmental Requirements and in a condition that conforms with all applicable Environmental Requirements. The provisions of this Section 26 shall be in addition to any and all other obligations and liabilities Mortgagor may have to Mortgagee at common law or any other agreement with Mortgagee, and shall survive the transactions contemplated in this Mortgage and the termination of this Mortgage.

## 27. EVENTS OF DEFAULT.

(e) Any of the following events or conditions shall constitute an "Event of Default": (i) failure by Mortgagor to pay when due (whether at the stated maturity, by acceleration, upon demand or otherwise) the Indebtedness, or any part thereof, or there occurs any event or condition which after notice, lapse of time or after both notice and lapse of time will permit acceleration of the Indebtedness; (ii) default by Mortgagor in the performance of any obligation, term or condition of this Mortgage or any other agreement with Mortgagee or any of its Affiliates; (iii) failure by Mortgagor to pay when due (whether at the stated maturity, by acceleration, upon demand or otherwise) any Indebtedness or obligation owing to any third party or any Affiliate, the occurrence of any event which could result in acceleration of payment of any such Indebtedness or obligation or the failure to perform any agreement with any third party or any Affiliate; (iv) Mortgagor is dissolved, becomes insolvent, generally fails to pay or admits in writing its inability generally to pay its debts as they become due; (v) failure to pay, withhold or collect any tax as required by law; (vi) Mortgagor makes a general assignment, arrangement or composition agreement with or for the benefit of its creditors or makes, or sends notice of any intended, bulk sale; the sale, assignment, transfer or delivery of all or substantially all of the assets of Mortgagor to a third party; or the cessation by Mortgagor as a going business concern; (vii) Mortgagor files a petition in bankruptcy or initiates any action under federal or state law for the relief of debtors or seeks or consents to the appointment of an administrator, receiver, custodian or similar official for the wind up of its business (or has such a petition or action filed against it and such petition action or appointment is not dismissed or stayed within forty-five (45) days); (viii) the reorganization, merger, consolidation or dissolution of Mortgagor (or the making of any agreement therefor); (ix) the death or judicial declaration of incompetency of Mortgagor, if a natural person; (x) the entry of any judgment or order of any court, other governmental authority or arbitrator against Mortgagor in excess of \$100,000; (xi) falsity, omission or inaccuracy of facts submitted to Mortgagee or any Affiliate (whether in a financial statement or otherwise); (xii) an adverse change in the Premises, Mortgagor, its business, operations, affairs or condition (financial or otherwise) from the status shown on any financial statement or other document submitted to Mortgagee, and which change Mortgagee determines will have a material adverse effect on (a) Mortgagor, the Premises, its business, operations or condition (financial or otherwise), or (b) the ability of Mortgagor to pay the Indebtedness or perform its obligations hereunder or the Note; (xiii) there occurs any change in the management or ownership of Mortgagor which is, in the opinion of Mortgagee, materially adverse to its interest and which remains uncorrected for thirty (30) days after Mortgagee notifies Mortgagor of its opinion; (xiv) any pension plan of Mortgagor fails to comply with applicable law or has vested unfunded liabilities that, in the opinion of Mortgagee, might have a material adverse effect on Mortgagor's ability to repay its debts; (xv) any indication or avoidance received by Mortgagee that Mortgagor may have directly or indirectly been engaged in any type of activity which, in Mortgagee's discretion, might result in the forfeiture of the Premises to any governmental authority; (xvi) the occurrence of any event described in Section 27.1(i) through and including 27.1(xv) with respect to any Guarantor or Debtor (if Mortgagor and Debtor are not the same); or (xvii) Mortgagee in good faith believes that the prospect of payment of all or any part of the Indebtedness or performance of Mortgagor's or Debtor's obligations under this Mortgage or any other agreement now or hereafter in effect between Mortgagor, Debtor or Guarantor and Mortgagee or its Affiliates is impaired.

(b) Mortgagee, at its sole election, may declare all or any part of any Indebtedness not payable on demand to be immediately due and payable without demand or notice of any kind upon the happening of any Event of Default.

All or any part of any indebtedness not payable on demand shall be automatically and immediately due and payable, without demand or notice of any kind, upon the commencement of Mortgagor's or Debtor's bankruptcy if voluntary and upon the lapse of forty-five (45) days without dismissal if involuntary, unless an order for relief is entered sooner. The provisions of this paragraph are not intended in any way to affect any rights of Mortgagee with respect to any indebtedness which may now or hereafter be payable on demand.

(c) Upon the happening of an Event of Default, whether or not foreclosure proceedings have been instituted, Mortgagee shall, upon demand, surrender possession of the Premises to Mortgagor. If Mortgagor remains in possession of the Premises after the happening of an Event of Default and demand by Mortgagee, the possession shall be as tenant of Mortgagee and Mortgagor agrees to pay in advance upon demand to Mortgagee a reasonable monthly rental for the Premises or portion so occupied. Mortgagee may dispossess, by summary proceedings or otherwise, any tenant of Mortgagor defaulting in the payment of rent. If a receiver is appointed, this covenant shall inure to the benefit of such receiver. Notwithstanding any provision of law to the contrary, Mortgagee may, at its option, foreclose this Mortgage subject to the rights of tenants of the Premises which are subordinate to the lien of this Mortgage.

(d) If the indebtedness, as evidenced by a single note or other written instrument shall exceed the amount secured by this Mortgage, or be evidenced by a combination of same that singularly or in part collectively may be less than said secured amount but combined exceed said secured amount, Mortgagee, in any foreclosure hereof, shall have the right to sue and collect the excess in the same action as commenced for the foreclosure hereof, and recover a money judgment for said excess with all the rights attendant thereto, including the issuance of an execution to the Sheriff for collection thereof, and Mortgagor hereby waives any defense based upon a claim that in doing so, Mortgagee is splitting its cause of action if it seeks to foreclose this Mortgage for part of the indebtedness and recover at law for another part.

(e) Upon the happening of an Event of Default, Mortgagee may pursue, take or refrain from pursuing any remedy for collection of the indebtedness, including foreclosure of this Mortgage.

(f) Mortgagee may, either with or without entry or taking possession of the Premises as provided in this Mortgage or otherwise, personally or by its agents or attorneys, and without prejudice to the right to bring an action of foreclosure of this Mortgage: (A) sell the Premises or any part thereof pursuant to any procedures provided by applicable law including the procedures set forth in Article 14 of the New York Real Property Actions and Proceedings Law (and any amendments or substitute statutes in regard thereto) allowing non-judicial foreclosure of Mortgage by sale, and all estate, right, title, interest, claim and demand therein, and right of redemption thereof, at one or more sales as an entity or in parcels, and at such time and place upon such terms and after such notice thereof as may be required or permitted by applicable law or (B) take such steps to protect and enforce its rights whether by action, suit or proceeding in equity or at law for the specific performance of any covenant, condition or agreement in the Note or in this Mortgage, or in aid of the execution of any power granted in this Mortgage, or for any foreclosure under this Mortgage, or for the enforcement of any other appropriate legal or equitable remedy or otherwise as Mortgagee may elect. Any reference in this Mortgage to an action or right of Mortgagee in regard to or in connection with a "foreclosure proceeding" shall be deemed to include a sale and/or proceeding under this subsection, including a non-judicial foreclosure of mortgage by sale.

**28. EXPENSES.** Mortgagor shall pay to Mortgagee on demand all costs and expenses (including attorneys' fees and disbursements whether for internal or outside counsel) incurred by Mortgagee in connection with the indebtedness or the Mortgage including costs of collection, of preserving or exercising any right or remedy of Mortgagee under this Mortgage or any related security agreement or guaranty, of workout or bankruptcy proceedings by or against Mortgagor, of defending against any claim asserted as a direct or indirect result of the indebtedness or of performing any obligation of any Mortgagor pursuant to this Mortgage and performance of any obligation of Mortgagor pursuant to this Mortgage. Mortgagee reserves the right to have Mortgagor pay, upon demand, administrative fee(s) in regard to any administrative action Mortgagee is required or requested to take including the preparation of discharges, releases or assignments to third parties. Costs and expenses shall accrue interest at the default rate set forth in the Note from the date of demand until payment is actually received by Mortgagee. Each such cost and expense and any interest thereon shall constitute part of the indebtedness and be secured by this Mortgage and may be added to the judgment in any suit brought by Mortgagee or its agents against any Mortgagor on this Mortgage.

**29. NOTICES.** Any demand or notice hereunder or under any applicable law pertaining hereto (including Article 14 of New York Real Property Actions and Proceedings Law) shall be in writing and duly given if delivered to Mortgagee (at its address on Mortgagee's records) or to Mortgagor (at the address on page one and separately to Mortgagee officer responsible for Mortgagor's relationship with Mortgagee). Such notice or demand shall be deemed sufficiently given for all purposes when delivered (i) by personal service and shall be deemed effective when delivered, or (ii) by mail or courier and shall be deemed effective three (3) business days after deposit in an official depository maintained by the United States Post Office for the collection of mail or one (1) business day after delivery to a nationally recognized overnight courier service (e.g., Federal Express). Notice by e-mail is not valid notice under this or any other agreement between Mortgagor and Mortgagee.

**30. LITIGATION.** Mortgagor shall promptly notify Mortgagee in writing of any litigation, proceeding, or counterclaim against, or of any investigation of, Mortgagor (or the threat thereof) if: (i) the outcome of such litigation, proceeding, counterclaim, or investigation may materially and adversely affect the finances or operations of Mortgagor or title to, or the value of, any assets secured by the Mortgage or (ii) such litigation, proceeding, counterclaim, or investigation questions the validity of the Mortgage, the Note or any document executed in connection therewith including any guaranties or any action taken, or to be taken, pursuant to any such documents. Mortgagor shall furnish to Mortgagee such information regarding any such litigation, proceeding, counterclaim, or investigation as Mortgagee shall request.

**31. NOTICE OF NON-COMPLIANCE.** Mortgagor shall notify Mortgagee in writing of any failure by Mortgagor to comply with any provision of the Note, the Mortgage or any document executed in connection therewith immediately upon learning of such non-compliance, or if any representation, warranty or covenant contained in any such document is no longer true. Mortgagor shall also immediately notify Mortgagee in writing if there is any material adverse change in any of the information or financial statements supplied to Mortgagee to induce Mortgagee to extend credit to Mortgagor or if such information or financial statement is required under this Mortgage or any other document executed in connection therewith.

**32. COVENANTS SHALL RUN WITH THE LAND.** The covenants contained in this Mortgage shall run with the land and bind Mortgagor, each heir, legal representative, successor and assign of Mortgagor and each subsequent owner, encumbrancer, tenant and subtenant of the Premises or any portion thereof, and shall inure to the benefit of, and be enforceable by, Mortgagee and each successor and assign of Mortgagee.

**33. NONWAIVER BY MORTGAGEE.** All rights and remedies of Mortgagee under this Mortgage and its other agreements with Mortgagor are cumulative, and no right or remedy shall be exclusive of any other right or remedy. No single, partial or delayed exercise by Mortgagee or its agents of any right or remedy shall preclude full and timely exercise by Mortgagee or its agents at any time of any right or remedy of Mortgagee without notice or demand, at Mortgagee's sole option. No course of dealing or other conduct, no oral agreement or representation made by Mortgagee or its agents or usage of trade shall operate as a waiver of any right or remedy of Mortgagee. No waiver of any right or remedy of Mortgagee hereunder shall be effective unless made specifically in writing by Mortgagee. No notice or demand on Mortgagor, Debtor or Guarantor in any case shall entitle Mortgagor, Debtor or Guarantor to any other or further notice in similar or other circumstances.

**34. RIGHT OF SETOFF.** If an Event of Default occurs, Mortgagee and Affiliates shall also have the right to setoff against the indebtedness any property held in a deposit or other account or otherwise owing by Mortgagee or Affiliates including, in any capacity to any Mortgagor, Debtor or Guarantor in any capacity whether or not the indebtedness or the obligation to pay such monies owed by Mortgagee is then due, and Mortgagee shall be deemed to have exercised such right of setoff immediately at the time of such election.

**35. TERM; SURVIVAL.** The term of this Mortgage and Mortgagor's obligations hereunder shall continue until the indebtedness has been fully paid to Mortgagee's satisfaction. Mortgagor's obligation to pay the costs and expenses hereunder shall survive the term of this Mortgage. Mortgagor's representations, warranties, covenants and agreements shall survive during the term of this Mortgage and shall be presumed to have been relied upon by Mortgagee. If after receipt of any payment of all or any part of the indebtedness, Mortgagee is for any reason compelled to surrender such payment to any person or entity because such payment is determined to be void or voidable as a preference, impermissible set-off, or a diversion of trust funds, or for any other reason, this Mortgage shall continue in full force notwithstanding any contrary action which may have been taken by Mortgagee in reliance upon such payment, and any such contrary action so taken shall be without prejudice to Mortgagee's rights under this Mortgage and shall be deemed to have been conditioned upon such payment having become final and irrevocable.

**36. MISCELLANEOUS.** This Mortgage is absolute and unconditional. This Mortgage and all documents, including the Note, any Guaranty and any other document required to be executed by Mortgagor, Debtor or Guaranty in connection with the transaction contemplated hereby constitute the entire agreement and understanding between the parties hereto with respect to such transaction and supersedes all prior negotiations, courses of dealing, understandings, and agreements between such parties with respect to such transactions. This Mortgage is a binding obligation enforceable against Mortgagor and its heirs and legal representatives and its successors and assigns and shall inure to the benefit of Mortgagee and its successors and assigns. Any reference herein to "Mortgagee" shall be deemed to include and apply to every subsequent holder of this Mortgage and any reference herein to "Mortgagor", "Debtor" or "Guarantor" shall include: (i) any successor individual or individuals, association, partnership, limited liability company or corporation to which all or substantially all of the business or assets of Debtor, Mortgagor or Guarantor, as the case may be, shall have been transferred; (ii) in the case of a partnership Debtor, Mortgagor or Guarantor (as the case may be) any new partnership which shall have been created by reason of the admission of any new partner or partners therein, or by reason of the dissolution of the existing partnership by voluntary agreement or the death, resignation or other withdrawal of any partner; and (iii) in the case of a corporate or limited liability company, Debtor, Mortgagor or Guarantor (as the case may be) any other entity into or with which Debtor, Mortgagor or Guarantor (as the case may be) shall have been merged, consolidated, reorganized, or absorbed. It is the intent of Mortgagor and Mortgagee that the provisions of this Mortgage, other than those included in the New York statutory form of mortgage, shall be construed as affording to Mortgagee rights additional to, and not exclusive of, the rights conferred under the provisions contained in such statutory form. Unless the context otherwise clearly requires, references to plural includes the singular and references to the singular include the plural; the word "or" has the inclusive meaning represented by the phrase "and/or"; the word "including", "includes" and "include" shall be deemed to be followed by the words "without limitation"; and captions or section headings are solely for convenience and not part of the substance of this Mortgage. Any representation, warranty, covenant or agreement herein shall survive execution and delivery of this Mortgage and shall be deemed continuous. Each provision of this Mortgage shall be interpreted as consistent with existing law and shall be deemed amended to the extent necessary to comply with any conflicting law. If any provision nevertheless is held invalid, the other provisions shall remain in effect. Mortgagor agrees that in any legal proceeding, a photocopy of this Mortgage kept in Mortgagee's course of business may be admitted into evidence as an original.

**37. JOINT AND SEVERAL:** If there is more than one Mortgagor, each of them shall be jointly and severally liable for all amounts and obligations which become due or should be performed under this Mortgage and the term "Mortgagor" shall include each as well as all of them.

**38. GOVERNING LAW; JURISDICTION.** This Mortgage has been delivered to and accepted by Mortgagee and will be deemed to be made in the State of New York. This Mortgage will be interpreted in accordance with the laws of the State of New York excluding its conflict of laws rules. **MORTGAGOR HEREBY IRREVOCABLY CONSENTS**

TO THE EXCLUSIVE JURISDICTION OF ANY STATE OR FEDERAL COURT IN NEW YORK STATE IN A COUNTY OR JUDICIAL DISTRICT WHERE MORTGAGEE MAINTAINS A BRANCH AND CONSENTS THAT MORTGAGEE MAY EFFECT ANY SERVICE OF PROCESS IN THE MANNER AND AT MORTGAGOR'S ADDRESS SET FORTH ABOVE FOR PROVIDING NOTICE OR DEMAND; PROVIDED THAT NOTHING CONTAINED IN THIS MORTGAGE WILL PREVENT MORTGAGEE FROM BRINGING ANY ACTION, ENFORCING ANY AWARD OR JUDGMENT OR EXERCISING ANY RIGHTS AGAINST MORTGAGOR INDIVIDUALLY, AGAINST ANY SECURITY OR AGAINST ANY PROPERTY OF MORTGAGOR WITHIN ANY OTHER COUNTY, STATE OR OTHER FOREIGN OR DOMESTIC JURISDICTION. Mortgagor acknowledges and agrees that the venue provided above is the most convenient forum for both Mortgagee and Mortgagor. Mortgagor waives any objection to venue and any objection based on a more convenient forum in any action instituted under this Mortgage.

39. WAIVER OF JURY TRIAL. MORTGAGOR AND MORTGAGEE HEREBY KNOWINGLY, VOLUNTARILY, AND INTENTIONALLY EACH WAIVE ANY RIGHT TO TRIAL BY JURY THEY MAY HAVE IN ANY ACTION OR PROCEEDING, IN LAW OR IN EQUITY, IN CONNECTION WITH THIS MORTGAGE OR THE TRANSACTIONS RELATED THERETO. MORTGAGOR REPRESENTS AND WARRANTS THAT NO REPRESENTATIVE OR AGENT OF MORTGAGEE HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT MORTGAGEE WILL NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THIS RIGHT TO JURY TRIAL WAIVER. MORTGAGOR ACKNOWLEDGES THAT MORTGAGEE HAS BEEN INDUCED TO ACCEPT THIS MORTGAGE BY, AMONG OTHER THINGS, THE PROVISIONS OF THIS SECTION.

IN WITNESS WHEREOF, this Mortgage has been duly executed by Mortgagor the day and year first above written.

Gyrodyne Company of America, Inc. (L.S.)
By: Stephen Maroney, President (L.S.)
(L.S.)

ACKNOWLEDGMENT

STATE OF NEW YORK )
: SS.
COUNTY OF SUFFOLK )

On the 29th day of May, in the year 2003, before me, the undersigned, a Notary Public in and for said State, personally appeared Stephen Maroney, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Barbara Knee
Notary Public

ACKNOWLEDGMENT

BARBARA KNEE
Notary Public State of New York
No. 01KN4877489
Qualified in Suffolk County
Commission Expires November 2006

STATE OF \_\_\_\_\_ )
: SS.
COUNTY OF \_\_\_\_\_ )

On the \_\_\_\_\_ day of \_\_\_\_\_, in the year 20\_\_\_\_, before me, the undersigned, a Notary Public in and for said State, personally appeared \_\_\_\_\_, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public

The attached mortgage does not cover real property principally improved or to be improved by one or more structures containing in the aggregate not more than six residential dwelling units, each having their own separate cooking facilities.



**SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE**

Type of Instrument: ASSIGNMENT OF MORTGAGE  
Number of Pages: 4  
Receipt Number : 10-0062727

Recorded: 05/26/2010  
At: 01:53:49 PM

LIBER: M00021951  
PAGE: 459

District: 0800                      Section: 040.00                      Block: 02.00                      Lot: 013.003

**EXAMINED AND CHARGED AS FOLLOWS**

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$20.00	NO	Handling	\$20.00	NO
COE	\$5.00	NO	NYS SRCHG	\$15.00	NO
Notation	\$0.50	NO	Cert.Copies	\$0.00	NO
RPT	\$50.00	NO			

Fees Paid \$110.50

**THIS PAGE IS A PART OF THE INSTRUMENT  
THIS IS NOT A BILL**

JUDITH A. PASCALE  
County Clerk, Suffolk County

1 2

Number of pages 4

RECORDED  
2010 May 26 01:53:49 PM  
JUDITH A. PASCALE  
CLERK OF  
SUFFOLK COUNTY  
L M00021981  
P 459

This document will be public record. Please remove all Social Security Numbers prior to recording.

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

3 FEES		Mortgage Amt.	
Page / Filing Fee	20	1. Basic Tax	_____
Handling	20.00	2. Additional Tax	_____
TP-584	_____	Sub Total	_____
Notation	50	Spec./Assit.	_____
EA-52 17 (County)	_____	or	_____
EA-5217 (State)	_____	Spec. /Add.	_____
R.P.T.S.A. <i>(initials)</i>	50.00	TOT. MTG. TAX	_____
Comm. of Ed	5.00	Dual Town _____ Dual County _____	
Affidavit	_____	Held for Appointment	_____
Certified Copy	_____	Transfer Tax	_____
NYS Surcharge	15.00	Mansion Tax	_____
Other	_____	The property covered by this mortgage is or will be improved by a one or two family dwelling only.	
	Sub Total 40.50	YES _____ or NO _____	
	Sub Total 70.	If NO, see appropriate tax clause on page # _____ of this instrument.	
	Grand Total 110.50		



4 Dist. 080X      0800 04000 0200 013003 73  
0800 04000 0200 004000 20

Real Property Tax Service Agency Verification  
P T S  
R J M E A  
24-MAY-10

5 Community Preservation Fund

Consideration Amount \$ \_\_\_\_\_  
CPF Tax Due \$ \_\_\_\_\_  
Improved \_\_\_\_\_  
Vacant Land \_\_\_\_\_  
TD \_\_\_\_\_  
TD \_\_\_\_\_  
TD \_\_\_\_\_

6 Satisfactions/Discharges/Releases List Property Owners Mailing Address  
RECORD & RETURN TO:  
Lamb & Barnascky LLP  
Marcia L. Finkelstein, Esq.  
534 Broadhollow Rd  
PO Box 9034  
Melville NY 11747

Mail to: Judith A. Pascale, Suffolk County Clerk  
310 Center Drive, Riverhead, NY 11901  
www.suffolkcountyny.gov/clerk

7 Title Company Information  
Co. Name First Land Title Agency  
Title # FL1-06465-S

8 Suffolk County Recording & Endorsement Page

This page forms part of the attached Assignment of Mortgage made by: (SPECIFY TYPE OF INSTRUMENT)

Manufacturers & Traders Trust Company

The premises herein is situated in SUFFOLK COUNTY, NEW YORK.

TO  
Asia World Marketplace, LLC

In the TOWN of Smithtown  
In the VILLAGE  
or HAMLET of St. James

BOXES 6 THRU 8 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

(over)

**ASSIGNMENT OF MORTGAGE**

Title No.

---

MANUFACTURERS AND TRADERS TRUST  
COMPANY

TO

ASIA WORLD MARKETPLACE, LLC

---

DISTRICT: 0800  
SECTION: 040.00  
BLOCK: 02.00  
LOTS: 004.000 &  
p/o 13.003  
COUNTY: SUFFOLK

**RECORD AND RETURN TO:**

LAMB & BARNOSKY, LLP  
MARCIA L. FINKELSTEIN, ESQ.  
534 Broadhollow Road  
P.O. Box 9034  
Melville, New York 11747-9034

FLI-06465-S

## ASSIGNMENT OF MORTGAGE

## KNOW THAT

MANUFACTURERS AND TRADERS TRUST COMPANY ("M&T"), having its principal office at 1 Fountain Plaza, Buffalo, New York 14203, Assignor,

in consideration of TEN AND 00/100 (\$10.00) DOLLARS and other good and valuable consideration paid by

ASIA WORLD MARKETPLACE, LLC, having its principal office at c/o Lamb & Barnosky, LLP, 534 Broadhollow Road, Melville, New York 11747, Assignee

hereby assigns unto the assignee, all of the right, title and interest of Assignor in and to that certain Mortgage dated May 29, 2003, made by GYRODYNE COMPANY OF AMERICA, INC. to MANUFACTURERS AND TRADERS TRUST COMPANY in the principal amount of \$1,750,000.00 and recorded in the Office of the Clerk of the County of Suffolk on July 15, 2003, in Liber 20445, page 263. ✓

TOGETHER with the note described in said mortgage, as the same may have been extended from time to time, and the moneys due and to grow due thereon with interest;

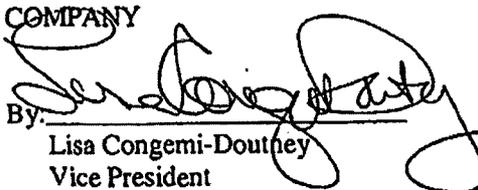
TO HAVE AND TO HOLD the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

This Assignment is made without representation or warranty of any kind whatsoever and without recourse to the Assignor in any event whatsoever.

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

IN WITNESS WHEREOF, the assignor has duly executed this assignment the 29 day of April, 2010.

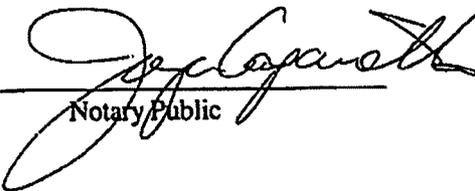
MANUFACTURERS AND TRADERS TRUST  
COMPANY

By. 

Lisa Congemi-Doutney  
Vice President

STATE OF NEW YORK )  
  :  
  ss.:  
COUNTY OF SUFFOLK )

On the 29 day of April, in the year 2010, before me, the undersigned, personally appeared LISA CONGEMI-DOUTNEY, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity, and that by her signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

  
\_\_\_\_\_  
Notary Public

JOYCE CAPAROTTA  
Notary Public, State of New York  
No. 01CA6109020  
Qualified in Suffolk County  
Commission Expires April 26, 2012

**AFFIDAVIT UNDER SECTION 275  
OF THE REAL PROPERTY LAW**

STATE OF NEW YORK    )  
                                  )ss.:  
COUNTY OF SUFFOLK    )

STEPHEN MARONEY, being duly sworn, deposes and says:

I am the President of GYRODYNE COMPANY OF AMERICA, INC., the owner of the property subject to the mortgage which is being assigned.

The assignee set forth on the Assignment of Mortgage to which this affidavit is attached, is not acting as nominee of the owner of the property, and the mortgage continues to secure a bona fide obligation.

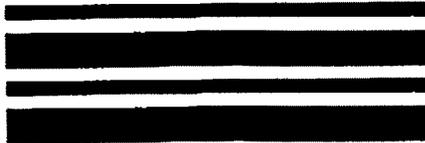
This affidavit is made pursuant to Section 275 of the Real Property Law of the State of New York.

  
STEPHEN MARONEY

Sworn to before me this  
30<sup>th</sup> day of April, 2010

  
Notary Public

VIRGINIA E. ALESE  
NOTARY PUBLIC - STATE OF NEW YORK  
NO. 01AL4694622  
QUALIFIED IN SUFFOLK COUNTY  
MY COMMISSION EXPIRES FEB. 28, 2014



SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE

Type of Instrument: SPREADER / SPLITER / SEVERENCE  
Number of Pages: 8  
Receipt Number : 10-0062727  
MORTGAGE NUMBER: DB007793

Recorded: 05/26/2010  
At: 01:53:49 PM  
LIBER: M00021951  
PAGE: 460

District: 0800      Section: 040.00      Block: 02.00      Lot: 013.003  
Mortgage Amount: \$1,750,000.00  
EXAMINED AND CHARGED AS FOLLOWS  
*014,000*  
*004,000*

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$40.00	NO	Handling	\$20.00	NO
COE	\$5.00	NO	NYS SRCHG	\$15.00	NO
Affidavit	\$5.00	NO	Notation	\$0.50	NO
Cert.Copies	\$0.00	NO	RPT	\$50.00	NO
Mort.Basic	\$0.00	NO	Mort.Addl	\$0.00	NO
Mort.SplAddl	\$0.00	NO	Mort.SplAsst	\$0.00	NO
			Fees Paid	\$135.50	

MORTGAGE NUMBER: DB007793

THIS PAGE IS A PART OF THE INSTRUMENT  
THIS IS NOT A BILL

JUDITH A. PASCALE  
County Clerk, Suffolk County

1 2

Number of pages 8  
**This document will be public record. Please remove all Social Security Numbers prior to recording.**

RECORDED  
2010 May 26 01:53:49 PM  
JUDITH A. PASCALE  
CLERK OF  
SUFFOLK COUNTY  
L M00021951  
P 460  
DE007793

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

3		FEES	
Page / Filing Fee	<u>40</u>	Mortgage Amt.	<u>1,750,000</u>
Handling	<u>20.00</u>	1. Basic Tax	_____
TP-584	_____	2. Additional Tax	_____
Notation	<u>50</u>	Sub Total	_____
EA-52 17 (County)	_____	Spec./Assit.	_____
EA-5217 (State)	_____	or	_____
R.P.T.S.A.	<u>50.00</u>	Spec. /Add.	_____
Comm. of Ed.	<u>5.00</u>	TOT. MTG. TAX	<u>0</u>
Affidavit	<u>5</u>	Dual Town _____ Dual County _____	
Certified Copy	_____	Held for Appointment _____	
NYS Surcharge	<u>15.00</u>	Transfer Tax _____	
Other	_____	Mansion Tax _____	
	Sub Total <u>160.50</u>	The property covered by this mortgage is or will be improved by a one or two family dwelling only.	
	Sub Total <u>75</u>	YES _____ or NO <u>#3</u>	
	Grand Total <u>135.50</u>	If NO, see appropriate tax clause on page # _____ of this instrument.	



DPT. 1-5

4 Dist. 0800 S  
0800 04000 0200 013003  
0800 04000 0200 004000

Real Property Tax Service Agency Verification  
P.T.S. R JME A 24-MAY-10

5 Community Preservation Fund

Consideration Amount \$ \_\_\_\_\_

CPF Tax Due \$ \_\_\_\_\_

Improved \_\_\_\_\_

Vacant Land \_\_\_\_\_

TD \_\_\_\_\_

TD \_\_\_\_\_

TD \_\_\_\_\_

6 Satisfaction/Discharges/Releases List Property Owners Mailing Address  
RECORD & RETURN TO:  
Lamb & Barnascky LLP  
Marcia L. Finkelstein, Esq.  
534 Broad hollow Rd  
PO Box 9034  
Melville NY 11747

Mail to: Judith A. Pascale, Suffolk County Clerk  
310 Center Drive, Riverhead, NY 11901  
www.suffolkcountyny.gov/clerk

7 Title Company Information

Co. Name First Land Title Agency

Title # FL-06465-S

8 Suffolk County Recording & Endorsement Page

This page forms part of the attached Hodgpe Spreader Agreement / 255 made by: (SPECIFY TYPE OF INSTRUMENT)

Gyrodyn Company of America Inc

The premises herein is situated in SUFFOLK COUNTY, NEW YORK.

TO  
Asia World Market place

In the TOWN of Smithtown  
In the VILLAGE  
or HAMLET of St. James

BOXES 6 THRU 8 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

(over)

**MORTGAGE SPREADER AGREEMENT**

---

**GYRODYNE COMPANY OF AMERICA, INC.**

**TO**

**ASIA WORLD MARKETPLACE, LLC**

---

**DISTRICT: 0800**

**SECTION: 040.00**

**BLOCK: 02.00**

**LOTS: 004.000 &  
13.003**

**COUNTY: SUFFOLK**

**RECORD AND RETURN TO:**

**LAMB & BARNOSKY, LLP  
MARCIA L. FINKELSTEIN, ESQ.  
534 Broadhollow Road  
P.O. Box 9034  
Melville, New York 11747-9034**

FL-06465-S

MORTGAGE SPREADER AGREEMENT

AGREEMENT made this 30<sup>th</sup> day of April, 2010 by and between GYRODYNE COMPANY OF AMERICA, INC., having its principal office at 102 Flowerfield, St. James, New York 11780, ("Mortgagor") and ASIA WORLD MARKETPLACE, LLC, having its principal office at c/o Lamb & Barnosky, LLP, 534 Broadhollow Road, Melville, New York 11747, (the "Mortgagee").

## Preliminary Statement

The Mortgagee is now the lawful owner and holder of the mortgage described in Exhibit A hereto (the "Mortgage") and the obligations secured by the Mortgage (collectively the "Obligations"), pursuant to an Assignment of Mortgage dated the date hereof and intended to be recorded with the Office of the Clerk of the County of Suffolk immediately prior hereto.

The Mortgagor is the owner of the fee estate in the premises presently encumbered by the lien of the Mortgage. The Mortgagor and the Mortgagee have agreed to spread the lien of the Mortgage and to modify the terms thereof in the manner hereinafter set forth.

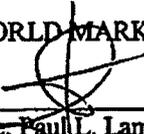
NOW THEREFORE, in consideration of the mutual agreements herein expressed, the parties hereto covenant the lien of the Mortgage is spread to encumber the premises described in Schedule A hereto upon the same terms and conditions as set forth in the Mortgage as though said property was originally described in and made a part of the Mortgage and included in the definition of the term "Premises" and the Mortgagee had originally been included in the definition of the term "Mortgagee" thereunder, it being the intention of the Mortgagor hereby to subject its interest in said Premises to the lien of the Mortgage to secure the Obligations.

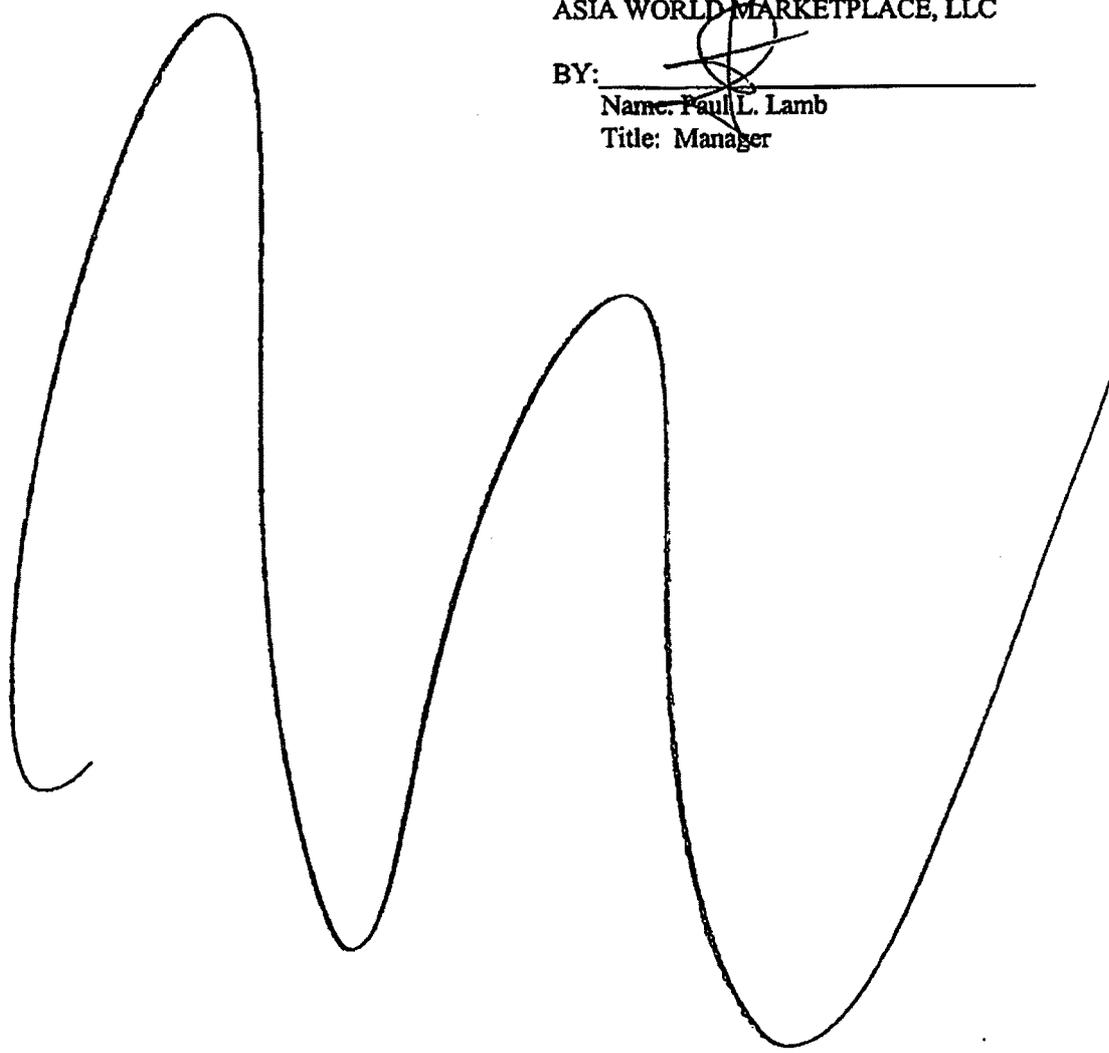
IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the date first written above.

GYRODYNE COMPANY OF AMERICA, INC.

By:   
Stephen Maroney, President

ASIA WORLD MARKETPLACE, LLC

BY:   
Name: Paul L. Lamb  
Title: Manager



STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SUFFOLK )

On the 30<sup>th</sup> day of April in the year 2010, before me, the undersigned, personally appeared STEPHEN MARONEY, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

  
Notary Public

VIRGINIA E. ALESE  
NOTARY PUBLIC - STATE OF NEW YORK  
NO. 01AL4694822  
QUALIFIED IN SUFFOLK COUNTY  
MY COMMISSION EXPIRES FEB. 28, 2014

STATE OF NEW YORK )  
 ) ss.:  
COUNTY OF SUFFOLK )

On the 27<sup>th</sup> day of April in the year 2010, before me, the undersigned, personally appeared PAUL L. LAMB, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

  
Notary Public

Marcia L. Finkelstein  
Notary Public, State Of New York  
NO. 02F16074656  
Qualified in Suffolk County  
Commission Expires May 20, 2014

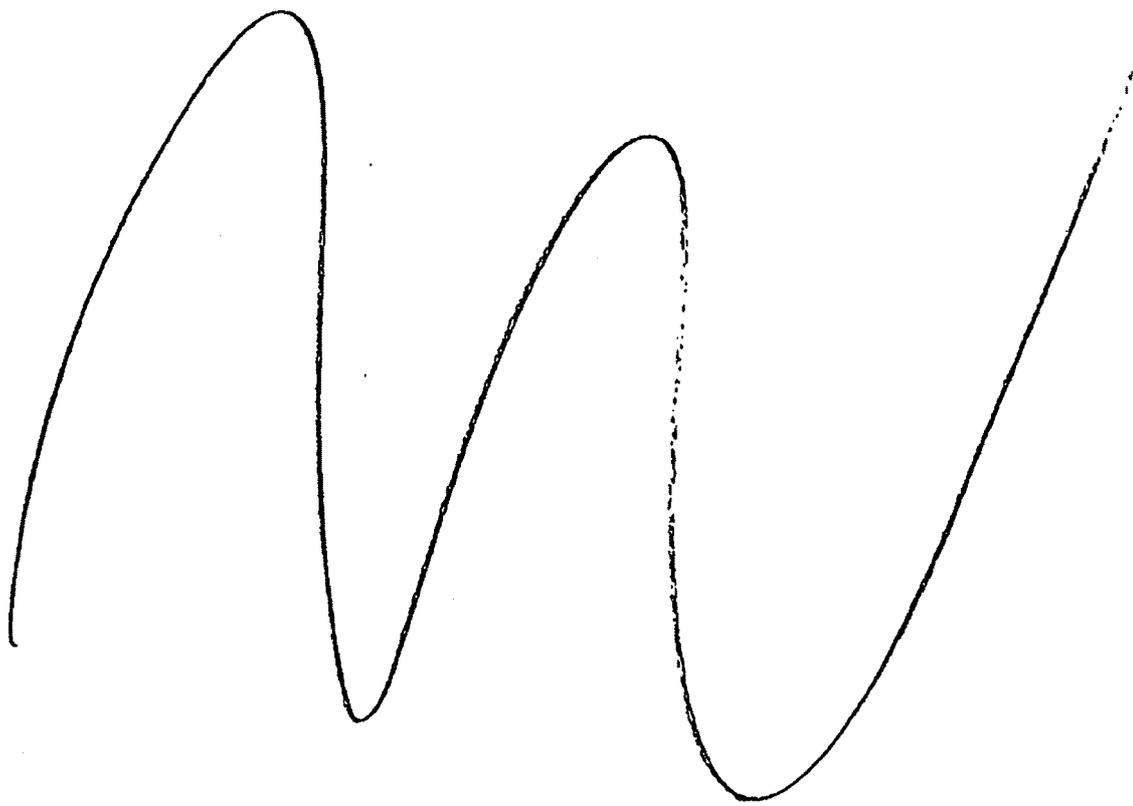
The attached mortgage does not cover real property principally improved or to be improved by one or more structures containing in the aggregate not more than six residential dwelling units, each having their own separate cooking facilities.

EXHIBIT A

1. Mortgage made by GYRODYNE COMPANY OF AMERICA, INC. to MANUFACTURERS AND TRADERS TRUST COMPANY dated May 29, 2003, in the principal sum of \$1,750,000.00, and recorded on July 15, 2003, in the office of the Clerk of the County of Suffolk on July 15, March 6, 2006 in Liber 20445, Page 263.

*there is a now due and owing of \$ 1,750,000. —*

::ODMA\PCDOCS\LB\_LIB\12984301



**Schedule A Description**

Page 1

ALL that certain plot, piece or parcel of land, situate, lying and being in the Town of Smithtown, County of Suffolk and State of New York, more particularly bounded and described as follows:

BEGINNING at the corner formed by the intersection of the northeasterly side Mills Pond Road and the southeasterly side of North Country Road (SR 25A);

RUNNING THENCE along North Country Road (SR 25A) the following two (2) courses and distances:

1. North 33 degrees 27 minutes 20 seconds East, 292.34 feet;
2. North 34 degrees 29 minutes 31 seconds East, 275.98 feet;

THENCE running along other lands of Gyrodyne of America the following ten (10) courses and distances:

1. South 53 degrees 19 minutes 48 seconds East, 321.54 feet;
2. North 74 degrees 10 minutes 54 seconds East, 740.29 feet;
3. North 67 degrees 07 minutes 41 seconds East, 34.82 feet;
4. North 28 degrees 06 minutes 18 seconds West, 89.63 feet;
5. North 23 degrees 30 minutes 49 seconds West, 48.20 feet;
6. North 14 degrees 21 minutes 30 seconds West, 64.68 feet;
7. North 44 degrees 57 minutes 50 seconds East, 753.12 feet;
8. North 60 degrees 40 minutes 10 seconds East, 41.34 feet;
9. North 66 degrees 31 minutes 20 seconds East, 100.38 feet;
10. North 69 degrees 46 minutes 40 seconds East, 56.69 feet to the Long Island Railroad;

THENCE along the Long Island Railroad, South 19 degrees 19 minutes 30 seconds West, 2859.47 feet to the lands now or formerly of L.I.P.A.;

THENCE along the above mentioned land now or formerly of L.I.P.A. the following five (5) courses and distances:

1. North 71 degrees 24 minutes 39 seconds West, 80.00 feet;
2. South 88 degrees 07 minutes 30 seconds West, 136.16 feet;
3. South 01 degree 52 minutes 30 seconds East, 155.69 feet;
4. South 40 degrees 25 minutes 42 seconds West, 44.38 feet;
5. South 82 degrees 43 minutes 50 seconds West, 278.18 feet to the easterly side of Mills Pond Road;

THENCE along the easterly side of Mills Pond Road North 01 degrees 51 minutes 20 seconds west, 73.92 feet to the lands now or formerly of Legendre and Renault;

Continued On Next Page

Schedule A Description - continued

THENCE along the lands of Legendre and Renault the following three (3) courses and distances:

1. North 88 degrees 07 minutes 30 seconds East, 185.06 feet;
2. North 03 degrees 00 minutes 40 seconds East, 100.36 feet;
3. South 88 degrees 07 minutes 30 seconds West, 193.74 feet to the easterly side of Mills Pond Road;

THENCE along the easterly side of Mills Pond Road North 01 degrees 40 minutes 19 seconds West, 51.72 feet to the lands now or formerly of Irvine;

THENCE along the lands now or formerly of Irvine and other lands now or formerly of Papadakos the following four (4) courses and distances:

1. North 82 degrees 40 minutes 10 seconds East, 200.66 feet;
2. North 03 degrees 00 minutes 40 seconds East, 315.00 feet;
3. North 02 degrees 18 minutes 20 seconds West, 48.20 feet;
4. South 87 degrees 02 minutes 54 seconds West, 225.92 feet to the easterly side of Mills Pond Road;

THENCE along the easterly and northeasterly side of Mills Pond Road the following two (2) courses and distances:

1. North 01 degree 24 minutes 01 seconds West, 260.89 feet;
2. North 20 degrees 23 minutes 39 seconds West, 76.37 feet to the land now or formerly of Flowerfield Realty Estate LLC;

THENCE along the land now or formerly of Flowerfield Realty Estate LLC the following nine (9) courses and distances:

1. South 73 degrees 37 minutes 29 seconds East, 123.65 feet;
2. North 76 degrees 20 minutes 34 seconds East, 320.78 feet;
3. North 17 degrees 05 minutes 30 seconds West, 222.36 feet;
4. North 75 degrees 40 minutes 36 seconds East, 240.23 feet;
5. North 00 degrees 35 minutes 22 seconds West, 276.39 feet;
6. North 44 degrees 52 minutes 58 seconds West, 297.48 feet;
7. South 89 degrees 26 minutes 45 seconds West, 518.47 feet;
8. South 83 degrees 35 minutes 49 seconds West, 72.05 feet;
9. South 33 degrees 27 minutes 19 seconds West, 264.67 feet to the northeasterly side of Mills Pond Road;

THENCE along the northeasterly side of Mills Pond Road North 41 degrees 15 minutes 47 seconds West, 143.50 feet to the point or place of BEGINNING.

004.000  
013.003  
+ 014.000



**SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE**

Type of Instrument: ASSIGNMENT OF MORTGAGE  
Number of Pages: 4  
Receipt Number : 11-0006606

Recorded: 01/19/2011  
At: 03:54:04 PM

LIBER: M00022031  
PAGE: 881

District: 0800                      Section: 040.00                      Block: 02.00                      Lot: 013.003

**EXAMINED AND CHARGED AS FOLLOWS**

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$20.00	NO	Handling	\$20.00	NO
COE	\$5.00	NO	NYS SRCHG	\$15.00	NO
Notation	\$1.50	NO	Cert.Copies	\$0.00	NO
RPT	\$50.00	NO			
			Fees Paid	\$111.50	

**THIS PAGE IS A PART OF THE INSTRUMENT  
THIS IS NOT A BILL**

**JUDITH A. PASCALE  
County Clerk, Suffolk County**

Number of pages 4

This document will be public record. Please remove all Social Security Numbers prior to recording.

RECORDED  
2011 Jan 19 03:54:04 PM  
JUDITH A. PASCALE  
CLERK OF  
SUFFOLK COUNTY  
L. MO022031  
P 891

Deed / Mortgage Instrument	Deed / Mortgage Tax Stamp	Recording / Filing Stamps
----------------------------	---------------------------	---------------------------

3 FEES		Mortgage Amt.
Page / Filing Fee		1. Basic Tax
Handling	20.00	2. Additional Tax
TP-584		Sub Total
Notation <u>30</u>	<u>150</u>	Spec./Assit.
EA-52 17 (County)		or
EA-52 17 (State)		Spec./Add.
R.P.T.S.A. <u>41</u>	<u>50</u>	TOT. MTG. TAX
Comm. of Ed.	5.00	Dual Town ___ Dual County ___
Affidavit		Held for Appointment
Certified Copy		Transfer Tax
NYS Surcharge	15.00	Mansion Tax
Other		The property covered by this mortgage is or will be improved by a one or two family dwelling only.
	Sub Total	YES ___ or NO ___
	Grand Total <u>1150</u>	If NO, see appropriate tax clause on page # ___ of this instrument.



4 Dist. 0800	Section 040.00	Block 02.00	Lot <u>013.003</u>	5 Community Preservation Fund
Real Property Tax Service Agency Verification		Consideration Amount \$		CPF Tax Due \$
6	Satisfactions/Discharges/Releases List Property Owners Mailing Address RECORD & RETURN TO:  Brown & Altman, LLP 510 Broadhollow Road, Suite 110 Mcville, NY 11747	Improved		Vacant Land
		TD		TD
		TD		TD

Mail to: Judith A. Pascale, Suffolk County Clerk 310 Center Drive, Riverhead, NY 11901 www.suffolkcountyny.gov/clerk	7 Title Company Information
	Co. Name Bridge Abstract LLC
	Title # BAL1770S

8 Suffolk County Recording & Endorsement Page

This page forms part of the attached Assignment of Mortgage made by: Asia World Marketplace, LLC

(SPECIFY TYPE OF INSTRUMENT)

The premises herein is situated in SUFFOLK COUNTY, NEW YORK.

TO The Bridgehampton National Bank

in the TOWN of Smithtown

in the VILLAGE \_\_\_\_\_

or HAMLET of \_\_\_\_\_

BAL 1770S

**ASSIGNMENT OF MORTGAGE**

**KNOW THAT**

ASIA WORLD MARKETPLACE, LLC, having its principal office at c/o Lamb & Barnosky, LLP, 534 Broadhollow Road, Melville, New York 11747, Assignor,

in consideration of TEN AND 00/100 (\$10.00) DOLLARS and other good and valuable consideration paid by

THE BRIDGEHAMPTON NATIONAL BANK, having its principal office at 2200 Montauk Highway, Bridgehampton, New York 11931, Assignee

hereby assigns unto the assignee, all of the right, title and interest of Assignor in and to that certain Mortgage dated May 29, 2003, made by GYRODYNE COMPANY OF AMERICA, INC. to MANUFACTURERS AND TRADERS TRUST COMPANY in the principal amount of \$1,750,000.00 and recorded in the Office of the Clerk of the County of Suffolk on July 15, 2003, in Liber 20445, page 263, ✓

which mortgage was assigned by Assignment of Mortgage dated April 29, 2010, made by MANUFACTURERS AND TRADERS TRUST COMPANY to ASIA WORLD MARKETPLACE, LLC and recorded in the Office of the Clerk of the County of Suffolk on May 26, 2010, in Liber 21951, page 459, ✓

which mortgage was spread to cover additional premises by Mortgage Spreader Agreement dated April 30, 2010, made by GYRODYNE COMPANY OF AMERICA, INC to ASIA WORLD MARKETPLACE, LLC and recorded in the Office of the Clerk of the County of Suffolk on May 26, 2010, in Liber 21951, page 460, ✓

TOGETHER with the note described in said mortgage, as the same may have been extended and restated from time to time, and the moneys due and to grow due thereon with interest;

TO HAVE AND TO HOLD the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

This Assignment is made without representation or warranty and without recourse to the Assignor in any event whatsoever.

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

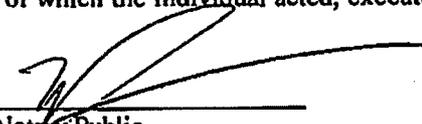
IN WITNESS WHEREOF, the assignor has duly executed this assignment the 21<sup>st</sup> day of December, 2010.

ASIA WORLD MARKETPLACE, LLC

By:   
Paul K. Lamb, Manager

STATE OF NEW YORK )  
  :  
  :     ss.:  
COUNTY OF SUFFOLK )

On the 21<sup>st</sup> day of December, in the year 2010, before me, the undersigned, personally appeared Paul L. Lamb, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

  
\_\_\_\_\_  
Notary Public  
Marcia L. Finkelstein  
Notary Public, State Of New York  
NO. 02F16074656  
Qualified in Suffolk County  
Commission expires May 20, 2014

**AFFIDAVIT UNDER SECTION 275  
OF THE REAL PROPERTY LAW**

STATE OF NEW YORK     )  
                                  )ss.:  
COUNTY OF SUFFOLK    )

STEPHEN MARONEY, being duly sworn, deposes and says:

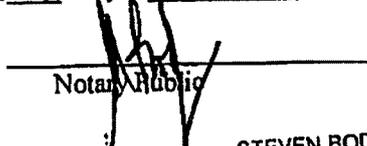
I am the President of GYRODYNE COMPANY OF AMERICA, INC., the owner of the property subject to the mortgage which is being assigned.

The assignee set forth on the Assignment of Mortgage to which this affidavit is attached, is not acting as nominee of the owner of the property, and the mortgage continues to secure a bona fide obligation.

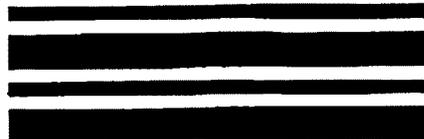
This affidavit is made pursuant to Section 275 of the Real Property Law of the State of New York.

  
STEPHEN MARONEY

Sworn to before me this  
29<sup>th</sup> day of December, 2010

  
Notary Public

STEVEN BODZINER  
Notary Public, State Of New York  
No. 02BO4672972  
Qualified in Suffolk County  
Commission Expires February 28, 2011



SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE

Type of Instrument: MORTGAGE  
Number of Pages: 22  
Receipt Number : 11-0006606  
MORTGAGE NUMBER: DB046577

Recorded: 01/19/2011  
At: 03:54:04 PM  
  
LIBER: M00022031  
PAGE: 882

District: 0800      Section: 040.00      Block: 02.00      Lot: 004.000  
Mortgage Amount: \$2,250,000.00  
*014,000*  
*013,003*

EXAMINED AND CHARGED AS FOLLOWS

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$110.00	NO	Handling	\$20.00	NO
COE	\$5.00	NO	NYS SRCHG	\$15.00	NO
Affidavit	\$0.00	NO	Notation	\$0.00	NO
Cert.Copies	\$0.00	NO	RPT	\$70.00	NO
Mort.Basic	\$11,250.00	NO	Mort.Addl	\$6,750.00	NO
Mort.SplAddl	\$5,625.00	NO	Mort.SplAsst	\$0.00	NO
			Fees Paid	\$23,845.00	

MORTGAGE NUMBER: DB046577

THIS PAGE IS A PART OF THE INSTRUMENT  
THIS IS NOT A BILL

JUDITH A. PASCALE  
County Clerk, Suffolk County

Number of pages 22

RECORDED  
2011 Jan 19 03:54:04 PM  
JUDITH A. PASCALE  
CLERK OF  
SUFFOLK COUNTY  
L M00022031  
P 882  
DB046577

This document will be public record. Please remove all Social Security Numbers prior to recording.

Deed / Mortgage Instrument      Deed / Mortgage Tax Stamp      Recording / Filing Stamps

3 FEES

Page / Filing Fee \_\_\_\_\_  
 Handling 20.00  
 TP-584 \_\_\_\_\_  
 Notation \_\_\_\_\_  
 EA-5217 (County) \_\_\_\_\_ Sub Total \_\_\_\_\_  
 EA-5217 (State) \_\_\_\_\_  
 R.P.T.S.A. 12.00  
 Comm. of Ed. 5.00  
 Affidavit \_\_\_\_\_  
 Certified Copy \_\_\_\_\_  
 NYS Surcharge 15.00 Sub Total \_\_\_\_\_  
 Other \_\_\_\_\_ Grand Total 220.55



Mortgage Amt. 2250,000  
 1. Basic Tax \_\_\_\_\_  
 2. Additional Tax \_\_\_\_\_  
 Sub Total \_\_\_\_\_  
 Spec./Assit. \_\_\_\_\_  
 or \_\_\_\_\_  
 Spec./Assit. \_\_\_\_\_  
 TOT. MTC. TAX 23,625.-  
 Dual Town \_\_\_\_\_ Dual County \_\_\_\_\_  
 Held for Appointment \_\_\_\_\_  
 Transfer Tax \_\_\_\_\_  
 Mansion Tax \_\_\_\_\_  
 The property covered by this mortgage is or will be improved by a one or two family dwelling only.  
 YES  or NO   
 If NO, see appropriate tax clause on page # 6 of this instrument.

4 Dist. 0800      0800 04000 0200 004000  
                          0800 04000 0200 014000  
 Real Property      0800 04000 0200 013003  
 Tax Service  
 Agency  
 Verification



5 Community Preservation Fund

Consideration Amount \$ \_\_\_\_\_  
CPF Tax Due \$ \_\_\_\_\_

6 Satisfactions/Discharges/Releases List Property Owners Mailing Address  
 RECORD & RETURN TO:  
 Brown & Altman, LLP  
 510 Broadhollow Road, Suite 110  
 Melville, NY 11747

Improved \_\_\_\_\_  
 Vacant Land \_\_\_\_\_  
 TD \_\_\_\_\_  
 TD \_\_\_\_\_  
 TD \_\_\_\_\_

Mail to: Judith A. Pascale, Suffolk County Clerk  
310 Center Drive, Riverhead, NY 11901  
www.suffolkcountyny.gov/clerk

7 Title Company Information  
Co. Name Bridge Abstract LLC  
Title # BAL1770S

8 Suffolk County Recording & Endorsement Page

This page forms part of the attached \_\_\_\_\_ Mortgage made by: \_\_\_\_\_ (SPECIFY TYPE OF INSTRUMENT)

Gyrodyne Company of America, Inc. The premises herein is situated in SUFFOLK COUNTY, NEW YORK

TO The Bridgehampton National Bank In the TOWN of Smithtown In the VILLAGE \_\_\_\_\_ or HAMLET of \_\_\_\_\_

BOXES 6 THRU 8 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

(over)

BAL 17705

MORTGAGE

THIS MORTGAGE AND SECURITY AGREEMENT (the "Mortgage"), made the 29<sup>th</sup> day of December, 2010 by and between **GYRODYNE COMPANY OF AMERICA, INC.**, a New York corporation having a business address of 1 Flowerfield, St. James, New York 11780 ("Mortgagor") and **THE BRIDGEHAMPTON NATIONAL BANK**, a bank having a business address at 2200 Montauk Highway, Bridgehampton, New York ("Mortgagee").

## WITNESSETH:

To secure the payment of an indebtedness in the principal sum of TWO MILLION TWO HUNDRED FIFTY THOUSAND and 00/100 Dollars (\$2,250,000.00), lawful money of the United States of America, to be paid with interest (said indebtedness, interest and all other sums due hereunder being collectively called the "Debt") according to a certain Mortgage Note ("Note") dated the date hereof made by Mortgagor to Mortgagee, by Mortgagee to Mortgagor, Mortgagor hereby mortgages, gives, grants, pledges, assigns and hypothecates unto Mortgagee the real property located at 1 Flowerfield, St. James, New York 11780, as more fully described in Exhibit A attached hereto (the "Premises") and the buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements and improvements now or hereafter located thereon (the "Improvements");

TOGETHER WITH all right, title, interest and estate of Mortgagor now owned, or hereafter acquired, in and to the following property, rights, interests and estates (the Premises and the Improvements, together with the following property, rights, interests and estates, being hereinafter collectively called the "Mortgaged Property"):

(a) all easements, rights-of-way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights and development rights, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments and appurtenances of any nature whatsoever, in any way belonging, relating or pertaining to the Mortgaged Property and the reversion and reversions, remainder and remainders, and all land lying in the bed of any street, road or avenue, opened or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtesy and rights of curtesy, property, possession, claim and demand whatsoever, both in law and in equity, of Mortgagor of, in and to the Mortgaged Property and every part and parcel thereof, with the appurtenances thereto.

(b) all machinery, equipment, fixtures (including but not limited to all heating, air conditioning, plumbing, lighting, communications and elevator fixtures) and other property of every kind and nature whatsoever owned by Mortgagor, or in which Mortgagor has or acquires an interest (specifically excluding those owned by tenants), now or hereafter located upon the Mortgaged Property, or appurtenant thereto, or usable in connection with the present or future operation and occupancy of the Mortgaged

**Schedule A Description**

Underwriter No. **322752S1770**  
Title Number **BAL1770S**

Page 1

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Town of Smithtown, County of Suffolk and State of New York, being more particularly and bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southeasterly side of North Country Road (S.R. 25A) and the northeasterly side of Mills Pond Road;

RUNNING THENCE along the southeasterly side of North Country Road (S.R. 25A), the following two (2) courses and distances:

1. North 33 degrees 27 minutes 20 seconds East, 292.34 feet;
2. North 34 degrees 29 minutes 31 seconds East, 275.98 feet to other lands now or formerly of Gyrodyne Company of America;

THENCE along said last mentioned land, the following ten (10) courses and distances:

1. South 53 degrees 19 minutes 48 seconds East, 321.54 feet;
2. North 74 degrees 10 minutes 54 seconds East, 740.29 feet;
3. North 67 degrees 07 minutes 41 seconds East, 34.82 feet;
4. North 28 degrees 06 minutes 18 seconds West, 89.63 feet;
5. North 23 degrees 30 minutes 49 seconds West, 48.20 feet;
6. North 14 degrees 21 minutes 30 seconds West, 64.68 feet;
7. North 44 degrees 57 minutes 50 seconds East, 753.12 feet;
8. North 60 degrees 40 minutes 10 seconds East, 41.34 feet;
9. North 66 degrees 31 minutes 20 seconds East, 100.38 feet;
10. North 69 degrees 46 minutes 40 seconds East, 56.69 feet to land now or formerly of Long Island Railroad

THENCE along said last mentioned land, South 19 degrees 19 minutes 30 seconds West, 2859.47 feet to land now or formerly of L.I.P.A.;

THENCE along said last mentioned land, the following five (5) courses and distances:

1. North 71 degrees 24 minutes 39 seconds West, 80.00 feet;
2. South 88 degrees 07 minutes 30 seconds West, 136.16 feet;
3. South 01 degrees 52 minutes 30 seconds East, 155.69 feet;
4. South 40 degrees 25 minutes 42 seconds West, 44.38 feet;
5. South 82 degrees 43 minutes 50 seconds West, 278.18 feet to the easterly

Continued On Next Page

**Schedule A Description - continued**

Underwriter No. **322752S1770**  
Title Number **BAL1770S**

Page **2**

side of Mills Pond Road;

THENCE along the easterly side of Mills Pond Road, North 01 degrees 51 minutes 20 seconds West, 73.92 feet to land now or formerly of Legendre and Renault;

THENCE along said last mentioned land, the following three (3) courses and distances:

1. North 88 degrees 07 minutes 30 seconds East, 185.06 feet;
2. North 03 degrees 00 minutes 40 seconds East, 100.36 feet to a monument;
3. South 88 degrees 07 minutes 30 seconds West, 193.74 feet to a monument on the easterly side of Mills Pond Road;

THENCE along the easterly side of Mills Pond Road, North 01 degrees 40 minutes 19 seconds West, 51.72 feet, actual, (North 01 degrees 40 minutes 20 seconds West, 51.90 feet, deed) to a monument and land now or formerly of Irvine;

THENCE along said last mentioned land, North 82 degrees 40 minutes 10 seconds East, 200.66 feet to a monument;

THENCE still along said last mentioned land and along land now or formerly of Papadakos, North 03 degrees 00 minutes 40 seconds East, 315.00 feet;

THENCE along said last mentioned land, the following two (2) courses and distances:

1. North 02 degrees 18 minutes 20 seconds West, 48.20 feet;
2. South 87 degrees 02 minutes 54 seconds West, 225.92 feet to a monument on the easterly side of Mills Pond Road;

THENCE along the easterly and northeasterly side of Mills Pond Road, the following two (2) courses and distances:

1. North 01 degrees 24 minutes 01 seconds West, 260.89 feet;
2. North 20 degrees 23 minutes 39 seconds West, 76.37 feet to land now or formerly of Flowerfield Realty Estate LLC;

THENCE along said last mentioned land, the following nine (9) courses and distances:

Continued On Next Page

**Schedule A Description - continued**

Underwriter No. **322752S1770**  
Title Number **BAL1770S**

Page **3**

1. South 73 degrees 37 minutes 29 seconds East, 123.65 feet;
2. North 76 degrees 20 minutes 34 seconds East, 320.78 feet;
3. North 17 degrees 05 minutes 30 seconds West, 222.36 feet;
4. North 75 degrees 40 minutes 36 seconds East, 240.23 feet;
5. North 00 degrees 35 minutes 22 seconds West, 276.39 feet;
6. North 44 degrees 52 minutes 58 seconds West, 297.48 feet;
7. South 89 degrees 26 minutes 45 seconds West, 518.47 feet;
8. South 83 degrees 35 minutes 49 seconds West, 72.05 feet;
9. South 33 degrees 27 minutes 19 seconds West, 264.67 feet to the northeasterly side of Mills Pond Road;

THENCE along the northeasterly side of Mills Pond Road, North 41 degrees 15 minutes 47 seconds West, 143.50 feet to the point or place of BEGINNING.

Premises herein is not improved by a structure or structures containing in the aggregate not more than six residential units.. each having its own cooking facilities.

Property and all building equipment, materials and supplies of any nature whatsoever owned by Mortgagor, or in which Mortgagor has or acquires an interest, now or hereafter located upon the Mortgaged Property, or appurtenant thereto, or usable in connection with the present or future operation and occupancy of the Mortgaged Property (hereinafter collectively called the "Equipment"), and the right, title and interest of Mortgagor in and to any of the Equipment which may be subject to any security agreements (as defined in the Uniform Commercial Code), superior in lien to the lien of this Mortgage;

(c) all awards or payments, including interest thereon, which may heretofore and hereafter be made with respect to the Mortgaged Property, whether from the exercise of the right of eminent domain (including but not limited to any transfer made in lieu of or in anticipation of the exercise of said right) or for a change of grade or for any other injury to or decrease in the value of the Mortgaged Property;

(d) all leases, subleases and other agreements affecting the use, enjoyment or occupancy of the Mortgaged Property now or hereafter entered into (the "Leases") and all rents, issues and profits from the Mortgaged Property (the "Rents") and all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of the Debt;

(e) all proceeds of and any unearned premiums on any insurance policies covering the Mortgaged Property, including, without limitation, the right to receive and apply all proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Mortgaged Property, subject to the provisions of paragraph 3 hereinafter set forth;

(f) all plans and specifications, contracts, licenses, approvals, consents, subcontracts, service contracts, permits and other agreements of any nature whatsoever now or hereafter obtained or entered into by Mortgagor, with respect to the ownership and/or operation of the Mortgaged Property;

(g) all real estate and personal property tax refunds payable to Mortgagor with respect to the Premises or the Improvements, and refunds, credits or reimbursements payable with respect to bonds, escrow accounts, or other sums payable in connection with the use, development, or ownership of the Premises or Improvements;

(h) to the extent assignable, the permits, (if any) licenses and management agreements (if any) and rights in and to the use, occupation and operation of the Premises and the Improvements and any part thereof; and

(i) the right, in the name and on behalf of Mortgagor, to appear in and defend any action or proceeding brought with respect to the Mortgaged Property and to commence any action or proceeding to protect the interest of Mortgagee in the Mortgaged Property.

TO HAVE AND TO HOLD the above granted and described Mortgaged Property unto and to the use and benefit of Mortgagee, and the successors and assigns of Mortgagee, forever.

AND Mortgagor covenants and warrants with Mortgagee that:

1. Payment of Debt and Incorporation of Covenants, Conditions and Agreements. Mortgagor will pay the Debt at the time and in the manner provided in the Note and in this Mortgage. All the covenants, conditions and agreements contained in (a) the Note, and (b) any and all of the documents other than the Note or this Mortgage now or hereafter executed by Mortgagor and/or others and by or in favor of Mortgagee, which wholly or partially secure or guarantee payment of the Note (the "Other Security Documents"), are hereby made a part of this Mortgage to the same extent and with the same force as if fully set forth herein.

2. Representations and Warranties. Mortgagor represents and warrants to Mortgagee that:

(a) Mortgagor has good title to the Mortgaged Property and has the right to mortgage, give, pledge, assign and hypothecate the same and that Mortgagor possesses an unencumbered fee estate in the Premises and the Improvements. Mortgagor will forever warrant, defend and preserve such title and the validity and priority of the lien of this Mortgage and will forever warrant and defend the same to Mortgagee against the claims of all persons whomsoever.

(b) There are no unpaid bills for labor, materials, supplies or services furnished upon or in connection with the Mortgaged Property which could result in a lien on the Mortgaged Property.

(c) The execution and delivery of this Mortgage and the Note do not conflict with or result in the breach of any regulation, order, writ, injunction, judgment or decree of any court or governmental authority or in the breach of or default under any agreement or other instrument to which Mortgagor is a party or by which it or its property is bound.

(d) Mortgagor shall perform all remediation work required at the Mortgaged Property pursuant to any Remedial Action Plan entered in connection with the Mortgaged Property, including, but not limited to remedial work identified in that certain letter from Middleton Environmental, Inc. to Mortgagee, dated December 16, 2010 and as provided in that certain Environmental Escrow Agreement executed by Mortgagee on December 29, 2010.

3. Insurance. Mortgagor, at its sole cost and expense will effect and maintain, or cause to be maintained, with insurance companies carrying a General Policyholder's Service Rating of not less than "A", as rated in the most current Best's Insurance Reports, and licensed to do business in the State of New York (or with other companies acceptable to Mortgagee) and authorized to issue such policy or policies of insurance (the "Policies") covering the Mortgaged Property as follows:

(a) Property and casualty insurance coverage to be evidenced by original or certified copies of insurance policies, binders or certificates for such insurance, together with evidence that the premiums for such policies have been fully prepaid for a period of not less than one (1) year from the date hereof. Such insurance policies will insure the Mortgaged Property for 100% of its full replacement cost in so-called "allrisk" form and with coverage for floods, earthquakes and such other hazards (including "collapse" and "explosion") as Mortgagee may require and which are then routinely being required for properties of this type in Suffolk County. Such insurance policies will contain replacement cost and agreed amount endorsements (with no reduction for depreciation), and an endorsement covering the costs of demolition and increased costs of construction due to the enforcement of building codes or ordinances. If at any time the Mortgaged Property or any part thereof is within an area designated "flood prone" pursuant to the National Flood Insurance Act of 1968 and the Flood Disaster Protection Act of 1973 (42 U.S.C. 4001-4128) (collectively the "National Flood Insurance Program") or any amendments or supplements thereto or substitutions therefor, flood insurance in such amount as Mortgagee may from time to time require but not less than the Debt and will in any event comply with the National Flood Insurance Program. Mortgagor will also furnish insurance providing boiler and machinery comprehensive coverage for all mechanical and electrical equipment at the Mortgaged Property insuring against breakdown or explosion of such equipment on a replacement cost value basis, and will not contain any exclusions for testing procedures. The property insurance and boiler and machinery insurance required hereunder will include "underground hazards" coverage; "time element" coverage by which Mortgagee will be assured payment of all amounts due under the Note, this Mortgagee and the other loan documents; "extra expense" (i.e., soft costs) coverage; and "expediting expense" coverage to facilitate rapid repair or restoration of the Mortgaged Property. Borrower will also furnish business interruption or loss of income insurance in connection with all policies covering property and boiler and machinery insurance for a period of not less than one (1) year endorsed to provide a 365 day extended period of indemnity. Notwithstanding any provision set forth herein to the contrary, all insurance required hereunder must be with companies and in amounts and with coverage and deductibles satisfactory to Mortgagee, and all insurance required hereunder will include endorsements naming Mortgagee as loss payee, and have endorsed thereon a customary mortgagee clause in favor of Mortgagee. All policies required hereunder must provide that (i) the insurance evidenced thereby will not be canceled (including for non-payment) or modified without at least thirty (30) consecutive days' prior written notice from the insurance carrier to Mortgagee, (ii) no act or thing done by Mortgagor or any guarantor or any affiliate of any of them will invalidate the policy as against Mortgagee.

Mortgagor will assign and deliver the Policies to Mortgagee. Not later than fifteen (15) days prior to the expiration date of each of the Policies, Mortgagor will deliver to Mortgagee satisfactory evidence of the renewal of each of the Policies. If the Mortgaged Property is damaged or destroyed, in whole or in part, by fire or other casualty, Mortgagor will give prompt notice thereof to Mortgagee. All insurance proceeds received by Mortgagee may be retained and applied by Mortgagee toward the payment of the Debt

whether or not then due and payable in such priority and proportions as Mortgagee in its discretion deems proper but without prepayment penalty or, at the discretion of Mortgagee, the same may be paid, either in whole or in part, to Mortgagor for such purposes of rebuilding the Mortgaged Property. If Mortgagee receives and retains such insurance proceeds, the lien of this Mortgage will be reduced only by the amount thereof received and retained by Mortgagee and actually applied by Mortgagee in reduction of the Debt.

In the event Mortgagor fails to maintain insurance on the Mortgaged Property in accordance with this Section 3, Mortgagee may obtain such insurance at its sole and absolute discretion, at the sole cost and expense of Mortgagor.

4. Payment of Taxes, etc. Mortgagor will pay all taxes, assessments, water rates, sewer rents, ground rents, maintenance charges and other charges, including without limitation, vault charges and license fees for the use of vaults, chutes and similar areas adjoining the Premises, now or hereafter levied or assessed or imposed against the Mortgaged Property or any part thereof (the "Taxes") as same become due and payable. Mortgagor will deliver to Mortgagee, upon request, evidence satisfactory to Mortgagee that the Taxes are not delinquent. Mortgagor will not suffer and will promptly cause to be paid and discharged, any lien or charge whatsoever which may be or become a lien or charge against the Mortgaged Property, and will promptly pay for all utility services provided to the Mortgaged Property. Mortgagor will furnish to Mortgagee receipts for the payment of the Taxes promptly after demand by Mortgagee.

5. Condemnation. Mortgagor will give Mortgagee immediate notice of the actual or threatened commencement of any condemnation or eminent domain proceeding and will deliver to Mortgagee copies of any and all papers served in connection with such proceedings. Notwithstanding any taking by any public or quasi-public authority through eminent domain or otherwise (including but not limited to any transfer made in lieu of or in anticipation of the exercise of such taking), Mortgagor will continue to pay the Debt at the time and in the manner provided in the Note and in this Mortgage and the Debt will not be reduced until any award or payment therefor is actually received after expenses of collection and applied by Mortgagee to the discharge of the Debt. Mortgagee will not be limited to the interest paid on the award by the condemning authority but will be entitled to receive out of the award interest at the rate or rates provided herein and in the Note. Mortgagee may apply any such award or payment to the discharge of the Debt, whether or not then due and payable, in such priority and proportions as Mortgagee in its discretion deems proper. Mortgagor will file and prosecute its claim or claims for any such award or payment in good faith and with due diligence and cause the same to be collected and paid over to Mortgagee, and Mortgagor hereby irrevocably authorizes and empowers Mortgagee, in the name of Mortgagor or otherwise, to collect and receipt for any such award or payment and to file and prosecute such claim or claims, and although it is hereby expressly agreed that it is not necessary in any event, Mortgagor will upon demand of Mortgagee make, execute and deliver any and all assignments and other instruments sufficient for the purpose of assigning any such award or payment to Mortgagee, free and clear of any encumbrances of any kind or nature whatsoever.

6. Leases and Rents. Mortgagor has and hereby does assign to Mortgagee the Rents and Leases and Mortgagee will have the right to enter the Mortgaged Property for the purposes of enforcing its interests in the Leases and the Rents. Nevertheless, subject to the terms of this paragraph 6, Mortgagee waives the right to enter the Mortgaged Property for the purpose of collecting the Rents, and grants Mortgagor the right to collect the Rents. Mortgagor will hold the Rents, or an amount sufficient to discharge all current sums due on the Debt, in trust for use in the payment of the Debt. The right of Mortgagor to collect the Rents may be revoked by Mortgagee upon any Event of Default (hereinafter defined). Upon or at any time after an Event of Default, Mortgagee may, with or without entering upon and taking possession of the Mortgaged Property, collect, retain and apply the Rents, less costs of operation and collection (included but not limited to employment of guard service and attorneys' fees), toward payment of the Debt in such priority and proportions as Mortgagee in its discretion deems proper. All renewals of Leases and all proposed leases will provide for rental rates comparable to existing local market rates and will be arms-length transactions. Mortgagor will not, without the consent of Mortgagee, cancel, abridge or otherwise modify any Leases or accept prepayments of installments of Rent under any Lease for a period of more than one (1) month in advance or further assign the whole or any part of the Leases or the Rents without the consent of Mortgagee. In respect of any Lease, Mortgagor will (a) fulfill or perform each and every provision thereof on the lessor's part to be fulfilled or performed; (b) promptly send copies to Mortgagee of all notices of default which Mortgagor sends or receives thereunder, and (c) enforce all of the terms, covenants and conditions contained in the Leases upon the lessee's part to be performed, short of termination thereof. In addition to the rights which Mortgagee may have herein, upon the occurrence of any Event of Default, Mortgagee, at its option, may require Mortgagor to pay monthly in advance to Mortgagee, or any receiver appointed to collect the Rents, the fair and reasonable rental value for the use and occupation of such part of the Mortgaged Property as may be in possession of Mortgagor and may require Mortgagor to vacate and surrender possession of the Mortgaged Property to Mortgagee, or to such receiver and, in default thereof, Mortgagor may be evicted by summary proceedings or otherwise.

7. Compliance with laws; Maintenance of Mortgaged Property. Mortgagor will cause the Mortgaged Property to be maintained in a good and safe condition and repair. The Mortgaged Property will be fully furnished and equipped with such fixtures, fittings, appliances, apparatus, equipment, machinery, furnishings, furniture and other personalty as appropriate for the complete and comfortable use, enjoyment and occupancy, and occupation of the Mortgaged Property. The Improvements and the Equipment will not be removed, demolished or materially altered (except for normal replacement of the Equipment), without the consent of Mortgagee. Mortgagor will promptly comply with all laws, orders and ordinances affecting the Mortgaged Property, or the use thereof, and will promptly repair, replace or rebuild any part of the Mortgaged Property which may be destroyed by any casualty. Mortgagor will not initiate, join in, or consent to any change in any private restrictive covenant, zoning law or other public or private restriction, limiting or defining the uses which may be made of the Mortgaged Property or any part thereof.

8. **Transfer or Encumbrance of the Mortgaged Property.** Mortgagor will not without the prior written consent of Mortgagee, further encumber the Mortgaged Property or any part thereof. Mortgagor will not, without the prior written consent of Mortgagee, sell, transfer or convey the Mortgaged Property or any part thereof (including, without limitation, any air rights or development rights appurtenant thereto) or the right to manage or control the operation of the Mortgaged Property, or any part thereof, or permit the Mortgaged Property or any part thereof to be sold, transferred or conveyed, or pledge the Mortgaged Property or any part thereof. A sale, transfer or conveyance within the meaning of this paragraph 8 will be deemed to include (a) an installment sales agreement wherein Mortgagor agrees to sell the Mortgaged Property or any part thereof for a price to be paid in installments; (b) an agreement by Mortgagor leasing all or a substantial part of the Mortgaged Property or a sale, assignment or other transfer of, or the grant of a security interest in, Mortgagor's right, title and interest in and to any Leases or any Rents; and (c) the transfer of any shareholder's or shareholders' shares of the Mortgagor within any thirty (30) day period ("Share Sale Event"), which results in 50% or more of any of Mortgagor's shareholders that existed prior to the Share Sale Event no longer owing such 50% or more of Mortgagor's shares after the Share Sale Event. Mortgagee will not be required to demonstrate any actual impairment of its security or any increased risk of default hereunder in order to declare the Debt immediately due and payable upon Mortgagor's sale, transfer, conveyance or further encumbrance of the Mortgaged Property without Mortgagee's consent. This provision will apply to every sale, transfer, conveyance, or further encumbrance of the Mortgaged Property regardless of whether voluntary or not, or whether or not Mortgagee has consented to any previous sale, transfer, conveyance or further encumbrance of the Mortgaged Property.

9. **Estoppel Certificates.** After request by Mortgagee, Mortgagor, within ten (10) days and at its expense, will furnish, Mortgagee with a statement or will cause any guarantor of Mortgagor's obligations to Mortgagee to furnish a statement, duly acknowledged and certified, setting forth the amount of the original principal amount of the Note, the unpaid principal amount of the Note, the rate of interest of the Note, the date installments of interest and/or principal were last paid, any offsets or defenses to the payment of the Debt, and that the Loan Agreement, Note and this Mortgage are valid, legal and binding obligations and have not been modified or if modified, giving particulars of such modification.

10. **Notices.** Any notice, demand, statement, request or consent made hereunder must be in writing and sent by certified mail or registered mail, return receipt requested or by recognized overnight courier and will be deemed given when postmarked, addressed and mailed to the address, as set forth above, of the party to whom such notice is to be given, or to such other address as Mortgagor or Mortgagee, as the case may be, in like manner designates in writing.

11. **Sale of Mortgaged Property.** If this Mortgage is foreclosed, the Mortgaged Property, or any interest therein, may at the discretion of Mortgagee, be sold in one or more parcels or in several interests or portions and in any order or manner.

12. Right of Entry. Mortgagee and its agents will have the right to enter and inspect the Mortgaged Property at all reasonable times with 48 hours prior notice.

13. Events of Default. The Debt will become immediately due at the option of Mortgagee upon any one or more of the following events ("Event of Default"):

(a) if any portion of the Debt is not paid within five (5) business days after notice from Mortgagee after the due date, if unpaid;

(b) if any of the Taxes are not paid when the same are due and payable;

(c) if the Policies are not kept in full force and effect, or if the Policies are not assigned and delivered to Mortgagee upon request;

(d) if Mortgagor violates or does not comply with any of the provisions of paragraph 6, 7 or 8;

(e) if Mortgagor makes an assignment for the benefit of creditors;

(f) if a receiver, liquidator or trustee of Mortgagor is appointed or if Mortgagor is adjudicated a bankrupt or insolvent, or if any petition for bankruptcy, reorganization or arrangement pursuant to federal bankruptcy law, or any similar federal or state law, is filed by or against Mortgagor or if any proceeding for the dissolution or liquidation of Mortgagor is instituted and, if such appointment, adjudication, petition or proceeding was involuntary and not consented to by Mortgagor, upon the same not being discharged, stayed or dismissed within sixty (60) days or if the Mortgagor is generally not paying its debts as they become due;

(g) if the Mortgaged Property becomes subject (i) to any lien which is superior to the lien of this Mortgage, other than a lien for local real estate taxes and assessments not due and payable, or (ii) to any mechanic's, materialman's or other lien which is or is asserted to be superior to the lien of this Mortgage and such lien remains undischarged or unbonded for sixty (60) days;

(h) if Mortgagor fails to cure promptly any violations of laws or ordinances affecting or which may be interpreted to affect the Mortgaged Property;

(i) if Mortgagor has defaulted under any of the terms of the Note;

(j) if Mortgagor continues to be in default under any of the other terms, covenants or conditions of the Mortgage for ten (10) days after notice from Mortgagee in the case of any default which can be cured by the payment of a sum of money or for thirty (30) days after notice from Mortgagee in the case of any other default provided that if such default cannot be cured within such thirty (30) day period and Mortgagor has commenced to cure such default within such thirty day period and thereafter diligently and expeditiously proceeds to cure the same, such thirty (30) day period will be extended for so long as it

is required by Mortgagor in the exercise of due diligence to cure such default, it being agreed that no such extension will be for a period in excess of ninety (90) days;

(k) if any change occurs in Mortgagor's legal or equitable ownership of the Mortgaged Property;

(l) if any Share Sale Event occurs, which results in 50% or more of any of Mortgagor's shareholders that existed prior to the Share Sale Event no longer owing such 50% or more of Mortgagor's shares after the Share Sale Event; or

(m) if any change occurs in the management of Mortgagor if, in Lender's reasonable judgment, such change materially and adversely affects (i) the ability of Mortgagor to perform its obligations hereunder and under the Note; or (ii) the Mortgaged Property.

Upon the occurrence of any one of the foregoing Events of Default, (a) Mortgagor will pay, from the date of that Event of Default, interest on the unpaid principal balance of the Note at a rate equal to five (5) percentage points above the Interest Rate set forth in the Note, but in no event in excess of the maximum interest rate which Mortgagor may by law pay (the "Default Rate"), and (b) Mortgagee will have the right to exercise any and all rights and remedies available at law and in equity.

#### 14. A. Mortgagee's Right of Possession in Case of Default.

(a) In any case in which, under the provisions of this Mortgage, Mortgagee has a right to institute foreclosure proceedings, whether before or after the whole principal sum secured hereby is declared to be immediately due as aforesaid, or whether before or after the institution of legal proceedings to foreclose the lien hereof or before or after sale thereunder, Mortgagor will forthwith, upon demand of Mortgagee, surrender to Mortgagee and Mortgagee will be entitled to take actual possession of the Mortgaged Property or any part thereof, personally, or by its agent or attorneys. In such event Mortgagee, in its sole discretion, may, to the extent permitted by law, with or without force and with or without process of law, enter upon and take and maintain possession of all or any part of the Mortgaged Property, together with all documents, books, records, papers and accounts of Mortgagor or the then owner of the Mortgaged Premises relating thereto, and may exclude Mortgagor, its agents and servants, wholly therefrom and may, as attorney in fact or agent of Mortgagor, c) or in its own name as Mortgagee and under the powers herein granted, hold, operate, manage and control the Mortgaged Property and conduct the business, if any, thereof, either personally or by its agents, and with full power to use such measures, legal or equitable, as in its discretion or in the discretion of its successors or assigns may be deemed proper or necessary to enforce the payment or security of the avails, accounts receivable, rents, issues and profits of the Mortgaged Property, including actions for the recovery of rent, actions in forcible detainer and actions in distress for rent, and with full power, in each case to the fullest extent permitted by law; (i) to cancel or terminate any lease or sublease for any cause or on any ground which would entitle Mortgagor to cancel the same; (ii) to elect to disaffirm any

lease or sublease which is then subordinate to the lien hereof; (iii) to extend or modify any then existing leases and to make new leases, which extensions, modifications and new leases may provide for terms to expire, or for options to lessees to extend or renew terms to expire, beyond the Maturity Date set forth in the Note and beyond the date of the issuance of a deed to any purchaser at a foreclosure sale, it being understood and agreed that any such leases, and the options or other such provisions to be contained therein, will be binding upon Mortgagor and all persons whose interests in the Mortgaged Property are subject to the lien hereof and upon any purchaser at any foreclosure sale, notwithstanding any exemption from sale, discharge of the Mortgage indebtedness, satisfaction of any foreclosure decree or issuance of any certificate of sale or deed to any purchaser; (iv) to enter into any management, leasing or brokerage agreements covering the Mortgaged Property; (v) to make all necessary or proper repairs, decorations, renewals, replacements, alterations, additions, betterments and improvements to the Mortgaged Property as to it may seem judicious; (vi) to insure and reinsure the same and all risks incidental to Mortgagee's possession, operation and management thereof; and (vii) to receive all of such avails accounts receivable, rents, issues and profits; Mortgagor hereby granting full power and authority to exercise each and every of the rights, privileges and powers herein granted at any and all times hereafter, without notice to Mortgagor.

(b) Mortgagee will not be obligated to perform or discharge, nor does it hereby undertake to perform or discharge, any obligation, duty or liability under any lease.

#### 14. B. Application of Income Received by Mortgagee.

Mortgagee, in the exercise of the rights and powers hereinabove conferred upon by this Paragraph 14, will have full power to use and apply the avails, rents, issues and profits of the Mortgaged Property to the payment of, or on account of, the following, in such order as Mortgagee may determine:

(a) to the payment of the operating expenses of the Mortgaged Property, including the costs of management and leasing thereof (which will include reasonable compensation to Mortgagee and its agent or agents, if management be delegated to an agent or agents, and will also include lease commissions and other compensation and expenses of seeking and procuring tenants and entering into leases), established claims for damages, if any, and premiums on insurance hereinabove authorized;

(b) to the payment of all real estate taxes and special assessments now due or which may hereafter become due on the Mortgaged Property;

(c) to the payment of all maintenance, repairs, decorating, renewals, replacements, alterations, additions, betterments and improvements of the Mortgaged Property, and of placing the Mortgaged Property in such condition as will, in the sole judgment of Mortgagee make it readily rentable; and

(d) to the payment of any indebtedness secured hereby or any deficiency which may result from any foreclosure sale.

15. **Right to Cure Defaults.** Upon the occurrence and continuance beyond applicable grace, notice and cure periods of any Event of Default or if Mortgagor fails to make any payment or to do any act as herein provided, Mortgagee may, but without any obligation to do so and without demand on Mortgagor and without releasing Mortgagor from any obligation hereunder, with notice to Mortgagor, make or do the same in such manner and to such extent as Mortgagee may deem necessary to protect the security hereof. Mortgagee is authorized to enter upon the Mortgaged Property for such purposes, or appear in, defend, or bring any action or proceeding to protect its interest in the Mortgaged Property or to foreclose this Mortgage or collect the Debt, and the cost and expense thereof (including attorneys' fees to the extent permitted by law), with interest as provided in this paragraph, will be due upon demand from Mortgagee to Mortgagor. All such costs and expenses incurred by Mortgagee in remedying such Event of Default or in appearing in, defending, or bringing any such action or proceeding will bear interest at the Default Rate for the period after notice from Mortgagee that such cost or expense was incurred to the date of payment to Mortgagee. All such costs and expenses incurred by Mortgagee together with interest thereon calculated at the above rate will be deemed to constitute a portion of the Debt and be secured by this Mortgage and will be immediately due and payable upon demand therefor by Mortgagee.

16. **Late Payment Charge.** If any portion of the Debt is not paid within ten (10) days after the date on which it is due, Mortgagor will pay to Mortgagee upon demand an amount equal to the lesser of five percent (5%) of such unpaid portion of the Debt or the maximum amount permitted by applicable law, to defray the expense incurred by Mortgagee in handling and processing such delinquent payment, and such amount will be secured by this Mortgage and the Other Security Documents.

17. **After Event of Default.** If following the occurrence of any Event of Default, Mortgagor tenders payment of an amount sufficient to satisfy the Obligations in whole or in part at any time prior to a foreclosure sale of the Mortgaged Property, and if at the time of such tender prepayment of the principal balance of the Note is not permitted by the Note, Mortgagor will, in addition to the entire Debt, also pay to Mortgagee a sum equal to interest which would have accrued on the principal balance of the Note at the rate or rates specified in the Note and this Mortgage from the date of such tender to the maturity date as provided for in the Note.

18. **Appointment of Receiver.** The holder of this Mortgage, upon the occurrence of an Event of Default or in any action to foreclose this Mortgage or upon the actual or threatened waste to any part of the Mortgaged Property, will be entitled to the appointment of a receiver without notice and without regard to the value of the Mortgaged Property as security for the Debt, or the solvency or insolvency of any person liable for the payment of the Debt.

19. **Non-Waiver.** The failure of the Mortgagee to insist upon strict performance of any term hereof will not be deemed to be a waiver of any term of this Mortgage. Mortgagee may resort for the payment of the Debt to any other security held by Mortgagee in such order and manner as Mortgagee, in its discretion, may elect. Mortgagee may resort for the

payment of the Debt to any other security held by Mortgagee in such order and manner as Mortgagee, in its discretion, may elect. Mortgagee may take action to recover the Debt, or any portion thereof, or to enforce any covenant hereof without prejudice to the right of Mortgagee thereafter to foreclose this Mortgage. The rights of Mortgagee under this Mortgage will be separate, distinct and cumulative and none will be given effect to the exclusion of the others. No act of Mortgagee will be construed as an election to proceed under any one provision herein to the exclusion of any other provision. Mortgagee will not be limited exclusively to the rights and remedies herein stated but will be entitled to every right and remedy now or hereafter afforded by law.

20. **Security Agreement.** This Mortgage is both a real property mortgage and a "security agreement" within the meaning of the Uniform Commercial Code. The Mortgaged Property includes both real and personal property and all other rights and interests, whether tangible or intangible in nature, of Mortgagor in the Mortgaged Property. Mortgagor by executing and delivering this Mortgage has granted to Mortgagee, as security for the Debt, a security interest in the Mortgaged Property to the full extent that the Mortgaged Property may be subject to the Uniform Commercial Code of the state or states where the Mortgaged Property is situated (said portion of the Mortgaged Property so subject to the Uniform Commercial Code being called in this paragraph the "Collateral"). If an Event of Default occurs, Mortgagee, in addition to any other rights and remedies which it may have, will have and may exercise immediately and without demand, any and all rights and remedies granted to a secured party upon default under the Uniform Commercial Code. Upon request or demand of Mortgagee, Mortgagor will at its expense assemble the Collateral and make it available to the Mortgagee at a convenient place acceptable to Mortgagee. Mortgagor will pay to Mortgagee on demand any and all expenses, including legal expenses and attorneys' fees, incurred or paid by Mortgagee in protecting its interest in the Collateral and in enforcing its rights hereunder with respect to the Collateral. Any notice of sale, disposition or other intended action by Mortgagee with respect to the Collateral at least ten (10) days prior to such action, will constitute reasonable notice to Mortgagor. The proceeds of any disposition of the Collateral, or any part thereof, may be applied by Mortgagee to the payment of the Debt in such priority and proportions as Mortgagee in its discretion deems proper.

21. **Actions and Proceedings.**

(a) Mortgagee has the right to appear in and defend any action or proceeding brought with respect to the Mortgaged Property and to bring any action or proceeding, in the name and on behalf of the Mortgagor, which Mortgagee, in its discretion, decides should be brought to protect its interest in the Mortgaged Property. Mortgagee will, at its option, be subrogated to the lien of any mortgage or other security instrument discharged in whole or in part by the Debt, and any such subrogation rights will constitute additional security for the payment of the Debt.

(b) Mortgagor represents that the Mortgaged Property is not (i) improved solely by a residential building containing less than six dwelling units; (ii) a residential condominium unit in a residential building owned in condominium form of ownership;

(iii) a residential building, including structures and improvements appurtenant thereto, owned by a qualified cooperative apartment corporation; and/or (iv) a building containing sixty-five percent or more residential tenancies located in a city with a population of one million or more.

(c) The Mortgagor covenants and agrees that upon a default hereunder or under the Note, bond or other obligation secured hereby, or any of the other Security Documents, the Mortgagee will have the right to sell the Mortgaged Property and said Mortgaged Property may be foreclosed, at the option of the Mortgagee, in the manner prescribed by Article 14 of the Real Property Actions and Proceedings Law by a non-judicial proceeding for foreclosure by power of sale.

22. Inapplicable Provisions. If any term, covenant or condition of the Note or this Mortgage is held to be invalid, illegal or unenforceable in any respect, the Note and this Mortgage will be construed without such provision.

23. No Oral Changes. Neither this Mortgage nor any provision hereof may be modified, amended, waived, extended, changed, discharged or terminated orally, but only in writing signed by the person against whom the enforcement of any modification, amendment, waiver, extension, change, discharge or termination is sought.

24. Waiver of Counterclaim. Mortgagor hereby waives the right to assert a counterclaim in any action or proceeding brought against it by Mortgagee, and waives trial by jury in any action or proceeding brought by either party hereto against the other or in any counterclaim asserted by Mortgagee against Mortgagor, or in any matters whatsoever arising out of or in any way connected with this Mortgage or the Obligations.

25. Further Acts, etc. Mortgagor will, at the cost of Mortgagor, and without expense to Mortgagee, do, execute, acknowledge and deliver all and every such further acts, mortgages, assignments, notices of assignments, transfers and assurances as Mortgagee, from time to time, requires, for the better assuring, conveying, assigning, transferring, and confirming unto Mortgagee the property and rights hereby mortgaged, or for carrying out the intention or facilitating the performance of the terms of this Mortgage and, on demand, will execute and deliver and hereby authorizes Mortgagee to execute in the name of Mortgagor or without the signature of Mortgagor to the extent Mortgagee may lawfully do so, one or more financing statements, chattel mortgages or comparable security instruments, to evidence more effectively the lien hereof upon the Mortgaged Property. Mortgagor grants to Mortgagee an irrevocable power of attorney coupled with an interest for the purpose of exercising and perfecting any and all rights and remedies available to Mortgagee at law and in equity, including without limitation such rights and remedies available to Mortgagee pursuant to this paragraph 25.

26. Filing of Mortgage, etc. Mortgagor forthwith upon the execution and delivery of this Mortgage and thereafter, from time to time, will cause this Mortgage, and any security instrument creating a lien or security interest or evidencing the lien hereof upon the Mortgaged Property and each instrument of further assurance to be filed, registered or

recorded in such manner and in such places as may be required by any present or future law in, order to publish notice of and fully protect the lien or security interest hereof upon, and the interest of Mortgagee in the Mortgaged Property. Mortgagor will pay all charges for filing, registration, execution and acknowledgment of this Mortgage, any security instrument with respect to the Mortgaged Property and any instrument of further assurance, and all federal, state, county and municipal, taxes, duties, imposts, assessments and charges arising out of or in connection therewith. Mortgagor will hold harmless and indemnify Mortgagee, its successors and assigns, against any liability incurred by reason of the imposition of any tax on the making and recording of this Mortgage.

27. **Usury Laws.** This Mortgage, the Loan Agreement, the Note and the Debt are subject to the express condition that at no time will Mortgagor be obligated or required to pay interest on the principal balance due under the Note at a rate which could subject the holder of the Note to either civil or criminal liability as a result of being in excess of the maximum interest rate which Mortgagor is permitted by law to contract or agree to pay. If by the terms of this Mortgage or the Note, Mortgagor is at any time required or obligated to pay interest on the principal balance due under the Note at a rate in excess of such maximum rate, the rate of interest under the Note will be deemed to be immediately reduced to such maximum rate and the interest payable will be computed at such maximum rate and all prior interest payments in excess of such maximum rate will be applied and will be deemed to have been payments in reduction of the principal balance of the Note.

28. **Sole Discretion.** Wherever pursuant to this Mortgage, Mortgagee exercises any right given to it to approve or disapprove, or any arrangement or term is to be satisfactory to Mortgagee, the decision of Mortgagee to approve or disapprove or to decide that arrangements or terms are satisfactory or not satisfactory will be in the sole discretion of Mortgagee and will be final and conclusive.

29. **Marshaling and Other Matters.** Mortgagor hereby waives, to the extent permitted by law, the benefit of all appraisal, valuation, stay, extension, reinstatement and redemption laws now or hereafter in force and all rights of marshaling in the event of any sale hereunder of the Mortgaged Property or any part thereof or any interest therein. Mortgagor hereby expressly waives any and all rights of redemption from sale under any order or decree of foreclosure of this Mortgage on behalf of Mortgagor, and on behalf of each and every person acquiring any interest in or title to the Mortgaged Property subsequent to the date of this Mortgage and on behalf of all persons to the extent permitted by applicable law.

30. **Indemnity.** Mortgagor will protect, indemnify and save harmless Mortgagee from and against all liabilities, obligations, claims, damages, penalties, causes of action, costs and expenses (including without limitation reasonable attorneys' fees and expenses), imposed upon or incurred by or asserted against Mortgagee accruing from and after the date hereof by reason of (a) ownership of this Mortgage, the Mortgaged Property or any interest therein or receipt of any Rents; (b) any accident, injury to or death of persons or loss of or damage to property occurring in, on or about the Mortgaged Property or any part thereof

or on the adjoining sidewalks, curbs, adjacent property or adjacent parking areas, streets or ways; (c) any use, nonuse or condition in, on or about the Mortgaged Property or any part thereof or on the adjoining sidewalks, curbs, adjacent property or adjacent parking areas, streets or ways; (d) any failure on the part of Mortgagor to perform or comply with any of the terms of this Mortgage; or (e) performance of any labor or services or the furnishing of any materials or other property in respect of the Mortgaged Property or any part thereof. Any amounts payable to Mortgagee by reason of the application of this paragraph will become immediately due and payable and will bear interest at the Default Rate. The obligations of Mortgagor under this paragraph will survive any termination or satisfaction of this Mortgage.

31. Contest of Taxes. Mortgagor, at its own expense, may contest by appropriate legal proceeding, promptly initiated and conducted in good faith and with due diligence, the amount or validity or application in whole or in part of any of the Taxes.

32. Section 13 of the Lien Law. Mortgagor, in compliance with Section 13 of the Lien Law, covenants that it will receive the advances secured by the Mortgage and will hold the right to receive such advances as a trust fund to be applied first for the purpose of paying the cost of improvement and that it will apply the same first to the payment of the cost of improvement before using any part of the total of the same for any other purpose.

33. Hazardous Substances.

(a) Mortgagor hereby represents, warrants and agrees that (i) Mortgagor will comply with, and ensure compliance by all other parties with, all applicable Hazardous Substance Laws relating to or affecting the Mortgaged Property, and Mortgagor will keep the Mortgaged Property free and clear of any liens imposed pursuant to any applicable Hazardous Substance Laws, all at Mortgagor's sole cost and expense; and (ii) the Mortgagor will at all times obtain and/or maintain all licenses, permits and/or other governmental or regulatory authorizations and approvals necessary to comply with applicable Hazardous Substance Laws relating to or affecting the Mortgaged Property or Mortgagor's use of the Mortgaged Property (the "Permits") and the Mortgagor is and will continue to be and at all times remain in full compliance with the terms and provisions of the Permits.

(b) Mortgagor hereby agrees to indemnify Mortgagee and hold Mortgagee harmless from and against any and all losses, liabilities (including strict liability), damages, injuries, expenses (including attorneys' fees), costs of any settlement or judgment and claims of any and every kind whatsoever paid, incurred or suffered by, or asserted against, Mortgagee by any person or entity or governmental agency for, with respect to, or as a result of, the presence on or under, or the escape, seepage, leakage, spillage, discharge, emission, discharging or release from, the Mortgaged Property of any Hazardous Substance from and after the date hereof, including, without limitation, any losses, liabilities (including strict liability), damages, injuries, expenses (including attorneys' fees), costs of any settlement or judgment or claims, asserted or arising under the Comprehensive Environmental Response, Compensation and Liability Act, any so

called federal, state or local "Superfund" or "Superlien" laws, and any statute, law ordinance, code, rule, regulation, order or decree regulating, relating to or imposing liability, including strict liability, or standards of conduct concerning any Hazardous Substance, whether or not caused by or within the control of Mortgagor.

(c) For purposes of this Agreement, "Hazardous Substances" will mean and include those elements or compounds which are contained in the list of hazardous substances adopted by the United States Environmental Protection Agency ("EPA") or by the New York Department of Environmental Conservation ("DEC") or the list of toxic pollutants designated by Congress, the EPA or DEC or which are defined as hazardous, toxic, pollutant, infectious or radioactive by any other Federal ' state or local statute, law, ordinance, code, rule, regulation, order or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic or dangerous waste, substance or material, as now or at any time hereafter in effect (for purposes of this paragraph, the "Hazardous Substance Laws").

(d) If Mortgagor receives any notice of (i) the happening of any event involving the use, spill, release, leak, seepage, discharge or cleanup of any Hazardous Substance on the Mortgaged Property or in connection with Mortgagor's operations thereon or (ii) any complaint, order, citation or notice with regard to air emissions, water discharges, or any other environmental, health or safety matter affecting Mortgagor (an "Environmental Complaint") from any person or entity (including without limitation the EPA or DEC) then Mortgagor will immediately notify Mortgagee orally and in writing of said notice.

(e) Mortgagee will have the right but not the obligation, at its sole discretion, and without limitation of Mortgagee's rights under this Mortgage, to enter onto the Mortgaged Property or to take such other actions, as it deems necessary or advisable to cleanup, remove, resolve or minimize the impact of, or otherwise deal with any such Hazardous Substance or Environmental Complaint following receipt of any notice from any person or entity (including without limitation the EPA or DEC) asserting the existence of any Hazardous Substance or an Environmental Complaint pertaining to the Mortgaged Property or any part thereof which, if true, could result in an order, suit, lien or other action against Mortgagor and/or which, in the sole opinion of Mortgagee, could jeopardize Mortgagee's security under this Mortgage. All costs and expenses incurred by Mortgagee in the exercise of any such rights will be secured by this Mortgage and will be payable by Mortgagor upon demand. Mortgagee will not exercise any of its rights under this subsection (e) so long as Mortgagor will in good faith and at Mortgagor's expense contest any such Environmental Complaint by appropriate proceedings, provided such contest is permitted by law and provided the same prevents or defers, pending resolution, the enforcement thereof against Mortgagor, Mortgagee and the Mortgaged Property.

(f) Mortgagee will have the right in its discretion, to require Mortgagor to perform (at Mortgagor's expense) an environmental audit and, if deemed necessary by Mortgagee, an environmental risk assessment, each of which must be satisfactory to Mortgagee, with regard to the Mortgaged Property or with regard to the hazardous waste management practices and/or hazardous waste disposal sites used by Mortgagor in connection with the

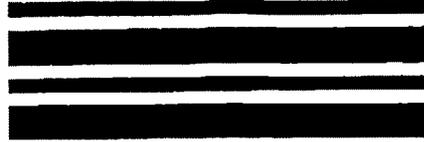
Mortgaged Property. Said audit and/or risk assessment must be by an environmental consultant satisfactory to Mortgagee and may be requested by Mortgagee not more frequently than once in any 24-month period. Should Mortgagor fail to perform any such environmental audit or risk assessment within thirty (30) days of the Mortgagee's written request, Mortgagee will have the right but not the obligation to retain an environmental consultant to perform any such environmental audit or risk assessment. All costs and expenses incurred by Mortgagee in the exercise of such rights will be secured by this Mortgage and will be payable by Mortgagor upon demand or charged to Mortgagor's loan balance at the discretion of Mortgagee.

(g) Any breach of any warranty or representation or any material breach of any covenant contained in this Paragraph 33 will be an Event of Default hereunder and will entitle Mortgagee to exercise any and all remedies provided in this Mortgage, or otherwise permitted by law.

(h) The provisions of this paragraph 33 will survive any foreclosure or other enforcement hereof and the provisions of subparagraph (c) of this Paragraph 33 will survive the payment of the Debt and termination of this Mortgage.

(i) The provisions of this paragraph 33 are to be read together with the provisions of all other documents executed and delivered of even date hereafter in a manner whereby if there is a conflict, the provisions of the instrument conferring the greater obligation on Mortgagor will be govern and predominate.





**SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE**

Type of Instrument: MECA (EXT/CON/MOD)  
Number of Pages: 22  
Receipt Number : 11-0006606  
MORTGAGE NUMBER: DB046578

Recorded: 01/19/2011  
At: 03:54:04 PM  
LIBER: M00022031  
PAGE: 883

District: 0800      Section: 040.00      Block: 02.00      Lot: 004.000

**EXAMINED AND CHARGED AS FOLLOWS**

Mortgage Amount: \$4,000,000.00

**Received the Following Fees For Above Instrument**

		Exempt			Exempt
Page/Filing	\$110.00	NO	Handling	\$20.00	NO
COE	\$5.00	NO	NYS SRCHG	\$15.00	NO
Affidavit	\$5.00	NO	Notation	\$2.50	NO
Cert.Copies	\$0.00	NO	RPT	\$70.00	NO
Mort.Basic	\$0.00	NO	Mort.Addl	\$0.00	NO
Mort.SplAddl	\$0.00	NO	Mort.SplAsst	\$0.00	NO
			Fees Paid	\$227.50	

MORTGAGE NUMBER: DB046578

**THIS PAGE IS A PART OF THE INSTRUMENT  
THIS IS NOT A BILL**

**JUDITH A. PASCALE  
County Clerk, Suffolk County**

Number of pages <u>22</u>	RECORDED 2011 Jan 19 03:54:04 PM JUDITH A. PASCALE CLERK OF SUFFOLK COUNTY L M00022031 P 893 DB046578
This document will be public record. Please remove all Social Security Numbers prior to recording.	

Deed / Mortgage Instrument	Deed / Mortgage Tax Stamp	Recording / Filing Stamps
<b>FEES</b>		
Page / Filing Fee <u>110</u> Handling <u>20.00</u> TP-584 _____ Notation <u>SN 250</u> EA-5217 (County) _____ EA-5217 (State) _____ R.P.T.S.A. <u>70</u> Comm. of Ed. <u>5.00</u> Affidavit <u>255</u> Certified Copy _____ NYS Surcharge <u>15.00</u> Other _____	Sub Total <u>13250</u>  Sub Total <u>95</u> Grand Total <u>227.50</u>	Mortgage Amt. <u>4,000,000</u> 1. Basic Tax _____ 2. Additional Tax _____ Sub Total _____ Spec./Assit. _____ or _____ Spec./Add. _____ TOT. MTG. TAX <u>0</u> Dual Town _____ Dual County _____ Held for Appointment _____ Transfer Tax _____ Mansion Tax _____ The property covered by this mortgage is or will be improved by a one or two family dwelling only. YES <input checked="" type="checkbox"/> or NO _____ If NO, see appropriate tax clause on page # _____ of this instrument.

<b>4</b> Dist. 0800 Real Property Tax Service Agency Verification 	<b>5</b> Community Preservation Fund Consideration Amount \$ _____ CPF Tax Due \$ _____ Improved _____ Vacant Land _____ TD _____ TD _____ TD _____
<b>6</b> Satisfactions/Discharges/Releases List Property Owners Mailing Address <b>RECORD &amp; RETURN TO:</b> Brown & Altman, LLP 510 Broadhollow Road, Suite 110 Melville, NY 11747	

Mail to: Judith A. Pascale, Suffolk County Clerk 310 Center Drive, Riverhead, NY 11901 www.suffolkcountyny.gov/clerk	<b>7</b> Title Company Information Co. Name Bridge Abstract LLC Title # BAL1770S
--	--

**8 Suffolk County Recording & Endorsement Page**

This page forms part of the attached Consolidation/Extension/Modification Agreement made by: \_\_\_\_\_ (SPECIFY TYPE OF INSTRUMENT)

Gyrodyn Company of America, Inc. The premises herein is situated in SUFFOLK COUNTY, NEW YORK.

TO The Bridgehampton National Bank In the TOWN of Smithtown  
 In the VILLAGE \_\_\_\_\_  
 or HAMLET of \_\_\_\_\_

BOXES 6 THRU 8 MUST BE TYPED OR PRINTED IN BLACK INK ONLY PRIOR TO RECORDING OR FILING.

(over)

BAL1770S

**CONSOLIDATION, EXTENSION, AND MODIFICATION AGREEMENT**

**THIS AGREEMENT**, made the 29<sup>th</sup> day of December, 2010 between **THE BRIDGEHAMPTON NATIONAL BANK**, a bank existing under the laws of the State of New York with a place of business at 2200 Montauk Highway, Bridgehampton, New York 11932 and **GYRODYNE COMPANY OF AMERICA, INC.**, a corporation existing under the laws of the State of New York with a place of business at 1 Flowerfield, St. James, New York 11780.

**WORDS USED OFTEN IN THIS DOCUMENT**

(A) **"Agreement."** This document, which is dated December 29, 2010 and schedules and riders attached to this document will be called the "Agreement."

(B) **"Borrower."** **GYRODYNE COMPANY OF AMERICA, INC.** will be called "Borrower". Borrower is a corporation existing under the laws of the State of New York. Borrower's address is 1 Flowerfield, St. James, New York 11780.

(C) **"Lender."** **THE BRIDGEHAMPTON NATIONAL BANK** will be called "Lender" and sometimes "Note Holder." Lender is a bank existing under the laws of the State of New York. Lender's address is 2200 Montauk Highway, Bridgehampton, New York 11932.

(D) **"Mortgages."** The mortgages or other security instruments and any additional security instruments and related agreements (such as assignments, extensions, modifications, or consolidations of mortgages) identified in Schedule A to this Agreement will be called the "Mortgages."

(E) **"Note Holder."** Lender or anyone who succeeds to Lender's rights under this Agreement and who is entitled to receive the payments Borrower agrees to make under this Agreement may be called the "Note Holder."

(F) **"Notes."** The Notes which are identified in Schedule "A" to this Agreement, and which are secured by the Mortgages, will be called the "Notes."

(G) **"Property."** The property which is described in the Mortgage(s) and in Schedule "B" (Property Description) to this Agreement, will be called the "Property." The Property is located at: 1 Flowerfield, St. James, New York 11780 (SCTM# 0800-040.00-02.00-013.003 and 0800-040.00-02.00-004.000).

**WITNESSETH:**

**WHEREAS**, the Lender is the holder of the Notes and Mortgages listed and described in Schedule "A" hereto, which Notes and Mortgages now cover the Property located at 1 Flowerfield, St. James, New York 11780 (SCTM # SCTM# 0800-040.00-02.00-013.003 and 0800-040.00-02.00-004.000), as more fully described in Schedule "B" hereto, and on which Notes and Mortgages there is now due and owing the principal amount of FOUR MILLION and 00/100 Dollars (\$4,000,000.00), and

**WHEREAS**, the Lender, the holder of said Notes and Mortgages, and Borrower, the owner in fee simple of the Property, have mutually agreed to consolidate, extend and modify the liens of said Mortgages and the terms thereof and of the Notes secured thereby in the manner hereinafter appearing.

**NOW THEREFORE**, in pursuance of said agreement and in consideration of the sum of One Dollar and other valuable consideration each to the other in hand paid, receipt and sufficiency of which is hereby acknowledged, the parties hereto mutually covenant and agree as follows:

A. the liens of the Mortgages hereinabove mentioned hereby are consolidated and coordinated so that together they shall hereafter constitute in law as one consolidated mortgage ("Consolidated Mortgage") and single lien on the Property, securing the principal sum of FOUR MILLION and 00/100 Dollars (\$4,000,000.00) with all interest, fees, costs and expenses set forth in that certain Consolidated, Extended and Modified Note ("Consolidated Note") dated December 29, 2010 and executed by Borrower in connection with this Consolidated Mortgage.

B. The time and manner of payment of said principal, interest and all other fees, costs and expenses secured by said Notes and Mortgages has been consolidated, extended and modified as set forth in the Consolidated Note and the same shall be due and payable as provided therein.

C. The parties hereto certify that this Consolidated Mortgage secures the same indebtedness set forth in the Consolidated Note and secures no further or other indebtedness or obligation.

D. To secure the payment of the Borrower's indebtedness to Lender under the Consolidated Note (said indebtedness, interest and all other sums due under the Consolidated Note and under this Consolidated Mortgage being collectively called the "Debt") Borrower hereby mortgages, gives, grants, pledges, assigns and hypothecates unto Lender the Property and the buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements and improvements now or hereafter located thereon (the "Improvements");

**TOGETHER WITH** all right, title, interest and estate of Borrower now owned, or hereafter acquired, in and to the Property, rights, interests and estates (the Property and the Improvements, together with the Property, rights, interests and estates, being hereinafter collectively called the "Mortgaged Property"):

(a) all easements, rights-of-way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights and development rights, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments and appurtenances of any nature whatsoever, in any way belonging, relating or pertaining to the Mortgaged Property and the reversion and reversions, remainder and remainders, and all land lying in the bed of any street, road or avenue, opened or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtesy and rights of curtesy, property, possession, claim and demand whatsoever, both in law and in equity, of Borrower of, in and to the Mortgaged Property and every part and parcel thereof, with the appurtenances thereto.

(b) all machinery, equipment, fixtures (including but not limited to all heating, air conditioning, plumbing, lighting, communications and elevator fixtures) and other property of every kind and nature whatsoever owned by Borrower, or in which Borrower has or acquires an interest (specifically excluding those owned by tenants), now or hereafter located upon the Mortgaged Property, or appurtenant thereto, or usable in connection with the present or future operation and occupancy of the Mortgaged Property and all building equipment, materials and supplies of any nature whatsoever owned by Borrower, or in which Borrower has or acquires an interest, now or hereafter located upon the Mortgaged Property, or appurtenant thereto, or usable in connection with the present or future operation and occupancy of the

Mortgaged Property (hereinafter collectively called the "Equipment"), and the right, title and interest of Borrower in and to any of the Equipment which may be subject to any security agreements (as defined in the Uniform Commercial Code), superior in lien to the lien of this Consolidated Mortgage;

(c) all awards or payments, including interest thereon, which may heretofore and hereafter be made with respect to the Mortgaged Property, whether from the exercise of the right of eminent domain (including but not limited to any transfer made in lieu of or in anticipation of the exercise of said right) or for a change of grade or for any other injury to or decrease in the value of the Mortgaged Property;

(d) all leases, subleases and other agreements affecting the use, enjoyment or occupancy of the Mortgaged Property now or hereafter entered into (the "Leases") and all rents, issues and profits from the Mortgaged Property (the "Rents") and all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of the Debt;

(e) all proceeds of and any unearned premiums on any insurance policies covering the Mortgaged Property, including, without limitation, the right to receive and apply all proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Mortgaged Property, subject to the provisions of paragraph 3 hereinafter set forth;

(f) all plans and specifications, contracts, licenses, approvals, consents, subcontracts, service contracts, permits and other agreements of any nature whatsoever now or hereafter obtained or entered into by Borrower, with respect to the ownership and/or operation of the Mortgaged Property;

(g) all real estate and personal property tax refunds payable to Borrower with respect to the Premises or the Improvements, and refunds, credits or reimbursements payable with respect to bonds, escrow accounts, or other sums payable in connection with the use, development, or ownership of the Premises or Improvements;

(h) to the extent assignable, the permits, (if any) licenses and management agreements (if any) and rights in and to the use, occupation and operation of the Premises and the Improvements and any part thereof; and

(i) the right, in the name and on behalf of Borrower, to appear in and defend any action or proceeding brought with respect to the Mortgaged Property and to commence any action or proceeding to protect the interest of Lender in the Mortgaged Property.

**TO HAVE AND TO HOLD** the above granted and described Mortgaged Property unto and to the use and benefit of Lender, and the successors and assigns of Lender, forever.

AND Borrower covenants and warrants with Lender that:

1. Payment of Debt and Incorporation of Covenants, Conditions and Agreements. Borrower will pay the Debt at the time and in the manner provided in the Consolidated Note and in this Consolidated Mortgage. All the covenants, conditions and agreements contained in (a) the Consolidated Note, and (b) any and all of the documents other than the Consolidated Note or this Consolidated Mortgage now or hereafter executed by Borrower and/or others and by or in favor of Lender, which wholly or partially secure or guarantee payment of the Consolidated Note (the "Other Security Documents"), are hereby made a part of this Consolidated Mortgage to the same extent and with the same force as if fully set forth herein.

2. Representations and Warranties. Borrower represents and warrants to Lender that:

(a) Borrower has good title to the Mortgaged Property and has the right to mortgage, give, pledge, assign and hypothecate the same and that Borrower possesses an unencumbered fee estate in the Premises and the Improvements. Borrower will forever warrant, defend and preserve such title and the validity and priority of the lien of this Consolidated Mortgage and will forever warrant and defend the same to Lender against the claims of all persons whomsoever.

(b) There are no unpaid bills for labor, materials, supplies or services furnished upon or in connection with the Mortgaged Property which could result in a lien on the Mortgaged Property.

(c) The execution and delivery of this Consolidated Mortgage and the Consolidated Note do not conflict with or result in the breach of any regulation, order, writ, injunction, judgment or decree of any court or governmental authority or in the breach of or default under any agreement or other instrument to which Borrower is a party or by which it or its property is bound.

(d) Mortgagor shall perform all remediation work required at the Mortgaged Property pursuant to any Remedial Action Plan entered in connection with the Mortgaged Property, including, but not limited to remedial work identified in that certain letter from Middleton Environmental, Inc. to Mortgagee, dated December 16, 2010 and as provided in that certain Environmental Escrow Agreement executed by Mortgagee on December 29, 2010.

3. Insurance. Borrower, at its sole cost and expense will effect and maintain, or cause to be maintained, with insurance companies carrying a General Policyholder's Service Rating of not less than "A", as rated in the most current Best's Insurance Reports, and licensed to do business in the State of New York (or with other companies acceptable to Lender) and authorized to issue such policy or policies of insurance (the "Policies") covering the Mortgaged Property as follows:

(a) Property and casualty insurance coverage to be evidenced by original or certified copies of insurance policies, binders or certificates for such insurance, together with evidence that the premiums for such policies have been fully prepaid for a period of not less than one (1) year from the date hereof. Such insurance policies will insure the Mortgaged Property for 100% of its full replacement cost in so-called "allrisk" form and with coverage for floods, earthquakes and such other hazards (including "collapse" and "explosion") as Lender may require and which are then routinely being required for properties of this type in Suffolk County. Such insurance policies will contain replacement cost and agreed amount endorsements (with no reduction for depreciation), and an endorsement covering the costs of demolition and increased costs of construction due to the enforcement of building codes or ordinances. If at any time the Mortgaged Property or any part thereof is within an area designated "flood prone" pursuant to the National Flood Insurance Act of 1968 and the Flood Disaster Protection Act of 1973 (42 U.S.C. 4001-4128) (collectively the "National Flood Insurance Program") or any amendments or supplements thereto or substitutions therefor, flood insurance in such amount as Lender may from time to time require but not less than the Debt and will in any event comply with the National Flood Insurance Program. Borrower will also furnish insurance providing boiler and machinery comprehensive coverage for all mechanical and electrical equipment at the Mortgaged Property insuring against breakdown or explosion of such equipment on a replacement cost value basis, and will not contain any exclusions for testing procedures. The property insurance and boiler and machinery insurance required hereunder will include "underground hazards" coverage; "time element" coverage by which Lender will be assured payment of all amounts due under the Consolidated Note, this Lender and the other loan

documents; "extra expense" (i.e., soft costs) coverage; and "expediting expense" coverage to facilitate rapid repair or restoration of the Mortgaged Property. Borrower will also furnish business interruption or loss of income insurance in connection with all policies covering property and boiler and machinery insurance for a period of not less than one (1) year endorsed to provide a 365 day extended period of indemnity. Notwithstanding any provision set forth herein to the contrary, all insurance required hereunder must be with companies and in amounts and with coverage and deductibles satisfactory to Lender, and all insurance required hereunder will include endorsements naming Lender as loss payee, and have endorsed thereon a customary Lender clause in favor of Lender. All policies required hereunder must provide that (i) the insurance evidenced thereby will not be canceled (including for non-payment) or modified without at least thirty (30) consecutive days' prior written notice from the insurance carrier to Lender, (ii) no act or thing done by Borrower or any guarantor or any affiliate of any of them will invalidate the policy as against Lender.

Borrower will assign and deliver the Policies to Lender. Not later than fifteen (15) days prior to the expiration date of each of the Policies, Borrower will deliver to Lender satisfactory evidence of the renewal of each of the Policies. If the Mortgaged Property is damaged or destroyed, in whole or in part, by fire or other casualty, Borrower will give prompt notice thereof to Lender. All insurance proceeds received by Lender may be retained and applied by Lender toward the payment of the Debt whether or not then due and payable in such priority and proportions as Lender in its discretion deems proper but without prepayment penalty or, at the discretion of Lender, the same may be paid, either in whole or in part, to Borrower for such purposes of rebuilding the Mortgaged Property. If Lender receives and retains such insurance proceeds, the lien of this Consolidated Mortgage will be reduced only by the amount thereof received and retained by Lender and actually applied by Lender in reduction of the Debt.

In the event Mortgagor fails to maintain insurance on the Mortgaged Property in accordance with this Section 3, Mortgagee may obtain such insurance at its sole and absolute discretion, at the sole cost and expense of Mortgagor.

4. Payment of Taxes, etc.. Borrower will pay all taxes, assessments, water rates, sewer rents, ground rents, maintenance charges and other charges, including without limitation, vault charges and license fees for the use of vaults, chutes and similar areas adjoining the Premises, now or hereafter levied or assessed or imposed against the Mortgaged Property or any part thereof (the "Taxes") as same become due and payable. Borrower will deliver to Lender, upon request, evidence satisfactory to Lender that the Taxes are not delinquent. Borrower will not suffer and will promptly cause to be paid and discharged, any lien or charge whatsoever which may be or become a lien or charge against the Mortgaged Property, and will promptly pay for all utility services provided to the Mortgaged Property. Borrower will furnish to Lender receipts for the payment of the Taxes promptly after demand by Lender.

5. Condemnation. Borrower will give Lender immediate notice of the actual or threatened commencement of any condemnation or eminent domain proceeding and will deliver to Lender copies of any and all papers served in connection with such proceedings. Notwithstanding any taking by any public or quasi-public authority through eminent domain or otherwise (including but not limited to any transfer made in lieu of or in anticipation of the exercise of such taking), Borrower will continue to pay the Debt at the time and in the manner provided in the Consolidated Note and in this Consolidated Mortgage and the Debt will not be reduced until any award or payment therefor is actually received after expenses of collection and applied by Lender to the discharge of the Debt. Lender will not be limited to the interest paid on the award by the condemning authority but will be entitled to receive out of the award interest at the rate or rates provided herein and in the Consolidated Note. Lender may apply any such award or payment to the discharge of the Debt, whether or not then due and payable, in such

priority and proportions as Lender in its discretion deems proper. Borrower will file and prosecute its claim or claims for any such award or payment in good faith and with due diligence and cause the same to be collected and paid over to Lender, and Borrower hereby irrevocably authorizes and empowers Lender, in the name of Borrower or otherwise, to collect and receipt for any such award or payment and to file and prosecute such claim or claims, and although it is hereby expressly agreed that it is not be necessary in any event, Borrower will upon demand of Lender make, execute and deliver any and all assignments and other instruments sufficient for the purpose of assigning any such award or payment to Lender, free and clear of any encumbrances of any kind or nature whatsoever.

6. Leases and Rents. Borrower has and hereby does assign to Lender the Rents and Leases and Lender will have the right to enter the Mortgaged Property for the purposes of enforcing its interests in the Leases and the Rents. Nevertheless, subject to the terms of this paragraph 6, Lender waives the right to enter the Mortgaged Property for the purpose of collecting the Rents, and grants Borrower the right to collect the Rents. Borrower will hold the Rents, or an amount sufficient to discharge all current sums due on the Debt, in trust for use in the payment of the Debt. The right of Borrower to collect the Rents may be revoked by Lender upon any Event of Default (hereinafter defined). Upon or at any time after an Event of Default, Lender may, with or without entering upon and taking possession of the Mortgaged Property, collect, retain and apply the Rents, less costs of operation and collection (included but not limited to employment of guard service and attorneys' fees), toward payment of the Debt in such priority and proportions as Lender in its discretion deems proper. All renewals of Leases and all proposed leases will provide for rental rates comparable to existing local market rates and will be arms-length transactions. Borrower will not, without the consent of Lender, cancel, abridge or otherwise modify any Leases or accept prepayments of installments of Rent under any Lease for a period of more than one (1) month in advance or further assign the whole or any part of the Leases or the Rents without the consent of Lender. In respect of any Lease, Borrower will (a) fulfill or perform each and every provision thereof on the lessor's part to be fulfilled or performed; (b) promptly send copies to Lender of all notices of default which Borrower sends or receives thereunder, and (c) enforce all of the terms, covenants and conditions contained in the Leases upon the lessee's part to be performed, short of termination thereof. In addition to the rights which Lender may have herein, upon the occurrence of any Event of Default, Lender, at its option, may require Borrower to pay monthly in advance to Lender, or any receiver appointed to collect the Rents, the fair and reasonable rental value for the use and occupation of such part of the Mortgaged Property as may be in possession of Borrower and may require Borrower to vacate and surrender possession of the Mortgaged Property to Lender, or to such receiver and, in default thereof, Borrower may be evicted by summary proceedings or otherwise.

7. Compliance with laws; Maintenance of Mortgaged Property. Borrower will cause the Mortgaged Property to be maintained in a good and safe condition and repair. The Mortgaged Property will be fully furnished and equipped with such fixtures, fittings, appliances, apparatus, equipment, machinery, furnishings, furniture and other personalty as appropriate for the complete and comfortable use, enjoyment and occupancy, and occupation of the Mortgaged Property. The Improvements and the Equipment will not be removed, demolished or materially altered (except for normal replacement of the Equipment), without the consent of Lender. Borrower will promptly comply with all laws, orders and ordinances affecting the Mortgaged Property, or the use thereof, and will promptly repair, replace or rebuild any part of the Mortgaged Property which may be destroyed by any casualty. Borrower will not initiate, join in, or consent to any change in any private restrictive covenant, zoning law or other public

or private restriction, limiting or defining the uses which may be made of the Mortgaged Property or any part thereof.

8. **Transfer or Encumbrance of the Mortgaged Property.** Borrower will not without the prior written consent of Lender, further encumber the Mortgaged Property or any part thereof. Borrower will not, without the prior written consent of Lender, sell, transfer or convey the Mortgaged Property or any part thereof (including, without limitation, any air rights or development rights appurtenant thereto) or the right to manage or control the operation of the Mortgaged Property, or any part thereof, or permit the Mortgaged Property or any part thereof to be sold, transferred or conveyed, or pledge the Mortgaged Property or any part thereof. A sale, transfer or conveyance within the meaning of this paragraph 8 will be deemed to include (a) an installment sales agreement wherein Borrower agrees to sell the Mortgaged Property or any part thereof for a price to be paid in installments; (b) an agreement by Borrower leasing all or a substantial part of the Mortgaged Property or a sale, assignment or other transfer of, or the grant of a security interest in, Borrower's right, title and interest in and to any Leases or any Rents; and (c) the transfer of any shareholder's or shareholders' shares of the Borrower within any thirty (30) day period ("Share Sale Event"), which results in 50% or more of any of Borrower's shareholders that existed prior to the Share Sale Event no longer owing such 50% or more of Borrower's shares after the Share Sale Event. Lender will not be required to demonstrate any actual impairment of its security or any increased risk of default hereunder in order to declare the Debt immediately due and payable upon Borrower's sale, transfer, conveyance or further encumbrance of the Mortgaged Property without Lender's consent. This provision will apply to every sale, transfer, conveyance, or further encumbrance of the Mortgaged Property regardless of whether voluntary or not, or whether or not Lender has consented to any previous sale, transfer, conveyance or further encumbrance of the Mortgaged Property.

9. **Estoppel Certificates.** After request by Lender, Borrower, within ten (10) days and at its expense, will furnish Lender with a statement or will cause any guarantor of Borrower's obligations to Lender to furnish a statement, duly acknowledged and certified, setting forth the amount of the original principal amount of the Consolidated Note, the unpaid principal amount of the Consolidated Note, the rate of interest of the Consolidated Note, the date installments of interest and/or principal were last paid, any offsets or defenses to the payment of the Debt, and that the Consolidated Note, this Consolidated Mortgage and any other documents in connection therewith are valid, legal and binding obligations and have not been modified or if modified, giving particulars of such modification.

10. **Noticcs.** Any notice, demand, statement, request or consent made hereunder must be in writing and sent by certified mail or registered mail, return receipt requested or by recognized overnight courier and will be deemed given when postmarked, addressed and mailed to the address, as set forth above, of the party to whom such notice is to be given, or to such other address as Borrower or Lender, as the case may be, in like manner designates in writing.

11. **Sale of Mortgaged Property.** If this Consolidated Mortgage is foreclosed, the Mortgaged Property, or any interest therein, may at the discretion of Lender, be sold in one or more parcels or in several interests or portions and in any order or manner.

12. **Right of Entry.** Lender and its agents will have the right to enter and inspect the Mortgaged Property at all reasonable times with 48 hours prior notice.

13. **Events of Default.** The Debt will become immediately due at the option of Lender upon any one or more of the following events ("Event of Default"):

- (a) if any portion of the Debt is not paid within five (5) business days after notice from Lender after the due date, if unpaid;
- (b) if any of the Taxes are not paid when the same are due and payable;
- (c) if the Policies are not kept in full force and effect, or if the Policies are not assigned and delivered to Lender upon request;
- (d) if Borrower violates or does not comply with any of the provisions of paragraph 6, 7 or 8;
- (e) if Borrower makes an assignment for the benefit of creditors;
- (f) if a receiver, liquidator or trustee of Borrower or any Guarantor is appointed or if Borrower or any Guarantor is adjudicated a bankrupt or insolvent, or if any petition for bankruptcy, reorganization or arrangement pursuant to federal bankruptcy law, or any similar federal or state law, is filed by or against Borrower or Guarantor or if any proceeding for the dissolution or liquidation of Borrower or Guarantor is instituted and, if such appointment, adjudication, petition or proceeding was involuntary and not consented to by Borrower or Guarantor, upon the same not being discharged, stayed or dismissed within sixty (60) days or if the Borrower or Guarantor is generally not paying its debts as they become due;
- (g) if the Mortgaged Property becomes subject (i) to any lien which is superior to the lien of this Consolidated Mortgage, other than a lien for local real estate taxes and assessments not due and payable, or (ii) to any mechanic's, materialman's or other lien which is or is asserted to be superior to the lien of this Consolidated Mortgage and such lien remains undischarged or unbonded for sixty (60) days;
- (h) if Borrower fails to cure promptly any violations of laws or ordinances affecting or which may be interpreted to affect the Mortgaged Property;
- (i) if Borrower has defaulted under any of the terms of the Consolidated Note;
- (j) if Borrower continues to be in default under any of the other terms, covenants or conditions of the Consolidated Mortgage for ten (10) days after notice from Lender in the case of any default which can be cured by the payment of a sum of money or for thirty (30) days after notice from Lender in the case of any other default provided that if such default cannot be cured within such thirty (30) day period and Borrower has commenced to cure such default within such thirty day period and thereafter diligently and expeditiously proceeds to cure the same, such thirty (30) day period will be extended for so long as it is required by Borrower in the exercise of due diligence to cure such default, it being agreed that no such extension will be for a period in excess of ninety (90) days;
- (k) if any change occurs in Borrower's legal or equitable ownership of the Mortgaged Property;
- (l) if any Share Sale Event occurs, which results in 50% or more of any of Borrower's shareholders that existed prior to the Share Sale Event no longer owing such 50% or more of Borrower's shares after the Share Sale Event; or
- (m) if any change occurs in the management of Borrower if, in Lender's reasonable judgment, such change materially and adversely affects (i) the ability of Borrower to perform its obligations hereunder and under the Consolidated Note; or (ii) the Mortgaged Property.

Upon the occurrence of any one of the foregoing Events of Default, (a) Borrower will pay, from the date of that Event of Default, interest on the unpaid principal balance of the Consolidated Note at the default rate stated in the Consolidated Note (the "Default Rate"), and (b) Lender will have the right to exercise any and all rights and remedies available at law and in equity.

#### 14. A. Lender's Right of Possession in Case of Default.

(a) In any case in which, under the provisions of this Consolidated Mortgage, Lender has a right to institute foreclosure proceedings, whether before or after the whole principal sum secured hereby is declared to be immediately due as aforesaid, or whether before or after the institution of legal proceedings to foreclose the lien hereof or before or after sale thereunder, Borrower will forthwith, upon demand of Lender, surrender to Lender and Lender will be entitled to take actual possession of the Mortgaged Property or any part thereof, personally, or by its agent or attorneys. In such event Lender, in its sole discretion, may, to the extent permitted by law, with or without force and with or without process of law, enter upon and take and maintain possession of all or any part of the Mortgaged Property, together with all documents, books, records, papers and accounts of Borrower or the then owner of the Mortgaged Premises relating thereto, and may exclude Borrower, its agents and servants, wholly therefrom and may, as attorney in fact or agent of Borrower, c)r in its own name as Lender and under the powers herein granted, hold, operate, manage and control the Mortgaged Property and conduct the business, if any, thereof, either personally or by its agents, and with full power to use such measures, legal or equitable, as in its discretion or in the discretion of its successors or assigns may be deemed proper or necessary to enforce the payment or security of the avails, accounts receivable, rents, issues and profits of the Mortgaged Property, including actions for the recovery of rent, actions in forcible detainer and actions in distress for rent, and with full power, in each case to the fullest extent permitted by law; (i) to cancel or terminate any lease or sublease for any cause or on any ground which would entitle Borrower to cancel the same; (ii) to elect to disaffirm any lease or sublease which is then subordinate to the lien hereof; (iii) to extend or modify any then existing leases and to make new leases, which extensions, modifications and new leases may provide for terms to expire, or for options to lessees to extend or renew terms to expire, beyond the Maturity Date set forth in the Consolidated Note and beyond the date of the issuance of a deed to any purchaser at a foreclosure sale, it being understood and agreed that any such leases, and the options or other such provisions to be contained therein, will be binding upon Borrower and all persons whose interests in the Mortgaged Property are subject to the lien hereof and upon any purchaser at any foreclosure sale, notwithstanding any exemption from sale, discharge of the Consolidated Mortgage indebtedness, satisfaction of any foreclosure decree or issuance of any certificate of sale or deed to any purchaser; (iv) to enter into any management, leasing or brokerage agreements covering the Mortgaged Property; (v) to make all necessary or proper repairs, decorations, renewals, replacements, alterations, additions, betterments and improvements to the Mortgaged Property as to it may seem judicious; (vi) to insure and reinsure the same and all risks incidental to Lender's possession, operation and management thereof; and (vii) to receive all of such avails accounts receivable, rents, issues and profits; Borrower hereby granting full power and authority to exercise each and every of the rights, privileges and powers herein granted at any and all times hereafter, without notice to Borrower.

(b) Lender will not be obligated to perform or discharge, nor does it hereby undertake to perform or discharge, any obligation, duty or liability under any lease.

#### 14. B. Application of Income Received by Lender.

Lender, in the exercise of the rights and powers hereinabove conferred upon by this Paragraph 14, will have full power to use and apply the avails, rents, issues and profits of the Mortgaged Property to the

payment of, or on account of, the following, in such order as Lender may determine:

(a) to the payment of the operating expenses of the Mortgaged Property, including the costs of management and leasing thereof (which will include reasonable compensation to Lender and its agent or agents, if management be delegated to an agent or agents, and will also include lease commissions and other compensation and expenses of seeking and procuring tenants and entering into leases), established claims for damages, if any, and premiums on insurance hereinabove authorized;

(b) to the payment of all real estate taxes and special assessments now due or which may hereafter become due on the Mortgaged Property;

(c) to the payment of all maintenance, repairs, decorating, renewals, replacements, alterations, additions, betterments and improvements of the Mortgaged Property, and of placing the Mortgaged Property in such condition as will, in the sole judgment of Lender make it readily rentable; and

(d) to the payment of any indebtedness secured hereby or any deficiency which may result from any foreclosure sale.

15. Right to Cure Defaults. Upon the occurrence and continuation beyond applicable grace, notice and cure periods of any Event of Default or if Borrower fails to make any payment or to do any act as herein provided, Lender may, but without any obligation to do so and without demand on Borrower and without releasing Borrower from any obligation hereunder, with notice to Borrower, make or do the same in such manner and to such extent as Lender may deem necessary to protect the security hereof. Lender is authorized to enter upon the Mortgaged Property for such purposes, or appear in, defend, or bring any action or proceeding to protect its interest in the Mortgaged Property or to foreclose this Consolidated Mortgage or collect the Debt, and the cost and expense thereof (including attorneys' fees to the extent permitted by law), with interest as provided in this paragraph, will be due upon demand from Lender to Borrower. All such costs and expenses incurred by Lender in remedying such Event of Default or in appearing in, defending, or bringing any such action or proceeding will bear interest at the Default Rate for the period after notice from Lender that such cost or expense was incurred to the date of payment to Lender. All such costs and expenses incurred by Lender together with interest thereon calculated at the above rate will be deemed to constitute a portion of the Debt and be secured by this Consolidated Mortgage and will be immediately due and payable upon demand therefor by Lender.

16. Late Payment Charge. Late charges shall be paid as provided in the Consolidated Note.

17. After Event of Default. If following the occurrence of any Event of Default, Borrower tenders payment of an amount sufficient to satisfy the Obligations in whole or in part at any time prior to a foreclosure sale of the Mortgaged Property, and if at the time of such tender prepayment of the principal balance of the Consolidated Note is not permitted by the Consolidated Note, Borrower will, in addition to the entire Debt, also pay to Lender a sum equal to interest which would have accrued on the principal balance of the Consolidated Note at the rate or rates specified in the Consolidated Note and this Consolidated Mortgage from the date of such tender to the maturity date as provided for in the Consolidated Note.

18. Appointment of Receiver. The holder of this Consolidated Mortgage, upon the occurrence of an Event of Default or in any action to foreclose this Consolidated Mortgage or upon the actual or threatened waste to any part of the Mortgaged Property, will be entitled to the appointment of a receiver

without notice and without regard to the value of the Mortgaged Property as security for the Debt, or the solvency or insolvency of any person liable for the payment of the Debt.

19. Non-Waiver. The failure of the Lender to insist upon strict performance of any term hereof will not be deemed to be a waiver of any term of this Consolidated Mortgage. Lender may resort for the payment of the Debt to any other security held by Lender in such order and manner as Lender, in its discretion, may elect. Lender may resort for the payment of the Debt to any other security held by Lender in such order and manner as Lender, in its discretion, may elect. Lender may take action to recover the Debt, or any portion thereof, or to enforce any covenant hereof without prejudice to the right of Lender thereafter to foreclose this Consolidated Mortgage. The rights of Lender under this Consolidated Mortgage will be separate, distinct and cumulative and none will be given effect to the exclusion of the others. No act of Lender will be construed as an election to proceed under any one provision herein to the exclusion of any other provision. Lender will not be limited exclusively to the rights and remedies herein stated but will be entitled to every right and remedy now or hereafter afforded by law.

20. Security Agreement. This Consolidated Mortgage is both a real property mortgage and a "security agreement" within the meaning of the Uniform Commercial Code. The Mortgaged Property includes both real and personal property and all other rights and interests, whether tangible or intangible in nature, of Borrower in the Mortgaged Property. Borrower by executing and delivering this Consolidated Mortgage has granted to Lender, as security for the Debt, a security interest in the Mortgaged Property to the full extent that the Mortgaged Property may be subject to the Uniform Commercial Code of the state or states where the Mortgaged Property is situated (said portion of the Mortgaged Property so subject to the Uniform Commercial Code being called in this paragraph the "Collateral"). If an Event of Default occurs, Lender, in addition to any other rights and remedies which it may have, will have and may exercise immediately and without demand, any and all rights and remedies granted to a secured party upon default under the Uniform Commercial Code. Upon request or demand of Lender, Borrower will at its expense assemble the Collateral and make it available to the Lender at a convenient place acceptable to Lender. Borrower will pay to Lender on demand any and all expenses, including legal expenses and attorneys' fees, incurred or paid by Lender in protecting its interest in the Collateral and in enforcing its rights hereunder with respect to the Collateral. Any notice of sale, disposition or other intended action by Lender with respect to the Collateral at least ten (10) days prior to such action, will constitute reasonable notice to Borrower. The proceeds of any disposition of the Collateral, or any part thereof, may be applied by Lender to the payment of the Debt in such priority and proportions as Lender in its discretion deems proper.

#### 21. Actions and Proceedings.

(a) Lender has the right to appear in and defend any action or proceeding brought with respect to the Mortgaged Property and to bring any action or proceeding, in the name and on behalf of the Borrower, which Lender, in its discretion, decides should be brought to protect its interest in the Mortgaged Property. Lender will, at its option, be subrogated to the lien of any mortgage or other security instrument discharged in whole or in part by the Debt, and any such subrogation rights will constitute additional security for the payment of the Debt.

(b) Borrower represents that the Mortgaged Property is not (i) improved solely by a residential building containing less than six dwelling units; (ii) a residential condominium unit in a residential building owned in condominium form of ownership; (iii) a residential building, including structures and improvements appurtenant thereto, owned by a qualified cooperative apartment corporation; and/or (iv)

a building containing sixty-five percent or more residential tenancies located in a city with a population of one million or more.

(c) The Borrower covenants and agrees that upon a default hereunder or under the Consolidated Note, the Lender will have the right to sell the Mortgaged Property and said Mortgaged Property may be foreclosed, at the option of the Lender, in the manner prescribed by Article 14 of the Real Property Actions and Proceedings Law by a non-judicial proceeding for foreclosure by power of sale.

22. **Inapplicable Provisions.** If any term, covenant or condition of the Consolidated Note or this Consolidated Mortgage is held to be invalid, illegal or unenforceable in any respect, the Consolidated Note and this Consolidated Mortgage will be construed without such provision.

23. **No Oral Changes.** Neither this Consolidated Mortgage nor any provision hereof may be modified, amended, waived, extended, changed, discharged or terminated orally, but only in writing signed by the person against whom the enforcement of any modification, amendment, waiver, extension, change, discharge or termination is sought.

24. **Waiver of Counterclaim.** Borrower hereby waives the right to assert a counterclaim in any action or proceeding brought against it by Lender, and waives trial by jury in any action or proceeding brought by either party hereto against the other or in any counterclaim asserted by Lender against Borrower, or in any matters whatsoever arising out of or in any way connected with this Consolidated Mortgage or the Obligations.

25. **Further Acts, etc.** Borrower will, at the cost of Borrower, and without expense to Lender, do, execute, acknowledge and deliver all and every such further acts, mortgages, assignments, notices of assignments, transfers and assurances as Lender, from time to time, requires, for the better assuring, conveying, assigning, transferring, and confirming unto Lender the property and rights hereby mortgaged, or for carrying out the intention or facilitating the performance of the terms of this Consolidated Mortgage and, on demand, will execute and deliver and hereby authorizes Lender to execute in the name of Borrower or without the signature of Borrower to the extent Lender may lawfully do so, one or more financing statements, chattel mortgages or comparable security instruments, to evidence more effectively the lien hereof upon the Mortgaged Property. Borrower grants to Lender an irrevocable power of attorney coupled with an interest for the purpose of exercising and perfecting any and all rights and remedies available to Lender at law and in equity, including without limitation such rights and remedies available to Lender pursuant to this paragraph 25.

26. **Filing of Mortgage, etc.** Borrower forthwith upon the execution and delivery of this Consolidated Mortgage and thereafter, from time to time, will cause this Consolidated Mortgage, and any security instrument creating a lien or security interest or evidencing the lien hereof upon the Mortgaged Property and each instrument of further assurance to be filed, registered or recorded in such manner and in such places as may be required by any present or future law in, order to publish notice of and fully protect the lien or security interest hereof upon, and the interest of Lender in the Mortgaged Property. Borrower will pay all charges for filing, registration, execution and acknowledgment of this Consolidated Mortgage, any security instrument with respect to the Mortgaged Property and any instrument of further assurance, and all federal, state, county and municipal, taxes, duties, imposts, assessments and charges arising out of or in connection therewith. Borrower will hold harmless and indemnify Lender, its successors and assigns, against any liability incurred by reason of the imposition of any tax on the making and recording of this Consolidated Mortgage.

27. **Usury Laws.** This Consolidated Mortgage, Consolidated Note and the Debt are subject to the express condition that at no time will Borrower be obligated or required to pay interest on the principal balance due under the Consolidated Note at a rate which could subject the holder of the Consolidated Note to either civil or criminal liability as a result of being in excess of the maximum interest rate which Borrower is permitted by law to contract or agree to pay. If by the terms of this Consolidated Mortgage or the Consolidated Note, Borrower is at any time required or obligated to pay interest on the principal balance due under the Consolidated Note at a rate in excess of such maximum rate, the rate of interest under the Consolidated Note will be deemed to be immediately reduced to such maximum rate and the interest payable will be computed at such maximum rate and all prior interest payments in excess of such maximum rate will be applied and will be deemed to have been payments in reduction of the principal balance of the Consolidated Note.

28. **Sole Discretion.** Wherever pursuant to this Consolidated Mortgage, Lender exercises any right given to it to approve or disapprove, or any arrangement or term is to be satisfactory to Lender, the decision of Lender to approve or disapprove or to decide that arrangements or terms are satisfactory or not satisfactory will be in the sole discretion of Lender and will be final and conclusive.

29. **Marshaling and Other Matters.** Borrower hereby waives, to the extent permitted by law, the benefit of all appraisal, valuation, stay, extension, reinstatement and redemption laws now or hereafter in force and all rights of marshaling in the event of any sale hereunder of the Mortgaged Property or any part thereof or any interest therein. Borrower hereby expressly waives any and all rights of redemption from sale under any order or decree of foreclosure of this Consolidated Mortgage on behalf of Borrower, and on behalf of each and every person acquiring any interest in or title to the Mortgaged Property subsequent to the date of this Consolidated Mortgage and on behalf of all persons to the extent permitted by applicable law.

30. **Indemnity.** Borrower will protect, indemnify and save harmless Lender from and against all liabilities, obligations, claims, damages, penalties, causes of action, costs and expenses (including without limitation reasonable attorneys' fees and expenses), imposed upon or incurred by or asserted against Lender accruing from and after the date hereof by reason of (a) ownership of this Consolidated Mortgage, the Mortgaged Property or any interest therein or receipt of any Rents; (b) any accident, injury to or death of persons or loss of or damage to property occurring in, on or about the Mortgaged Property or any part thereof or on the adjoining sidewalks, curbs, adjacent property or adjacent parking areas, streets or ways; (c) any use, nonuse or condition in, on or about the Mortgaged Property or any part thereof or on the adjoining sidewalks, curbs, adjacent property or adjacent parking areas, streets or ways; (d) any failure on the part of Borrower to perform or comply with any of the terms of this Consolidated Mortgage; or (e) performance of any labor or services or the furnishing of any materials or other property in respect of the Mortgaged Property or any part thereof. Any amounts payable to Lender by reason of the application of this paragraph will become immediately due and payable and will bear interest at the Default Rate. The obligations of Borrower under this paragraph will survive any termination or satisfaction of this Consolidated Mortgage.

31. **Contest of Taxes.** Borrower, at its own expense, may contest by appropriate legal proceeding, promptly initiated and conducted in good faith and with due diligence, the amount or validity or application in whole or in part of any of the Taxes.

32. **Section 13 of the Lien Law.** Borrower, in compliance with Section 13 of the Lien Law, covenants that it will receive the advances secured by the Consolidated Mortgage and will hold the right to receive such advances as a trust fund to be applied first for the purpose of paying the cost of improvement and

that it will apply the same first to the payment of the cost of improvement before using any part of the total of the same for any other purpose.

### 33. Hazardous Substances.

(a) Borrower hereby represents, warrants and agrees that (i) Borrower will comply with, and ensure compliance by all other parties with, all applicable Hazardous Substance Laws relating to or affecting the Mortgaged Property, and Borrower will keep the Mortgaged Property free and clear of any liens imposed pursuant to any applicable Hazardous Substance Laws, all at Borrower's sole cost and expense; and (ii) the Borrower will at all times obtain and/or maintain all licenses, permits and/or other governmental or regulatory authorizations and approvals necessary to comply with applicable Hazardous Substance Laws relating to or affecting the Mortgaged Property or Borrower's use of the Mortgaged Property (the "Permits") and the Borrower is and will continue to be and at all times remain in full compliance with the terms and provisions of the Permits.

(b) Borrower hereby agrees to indemnify Lender and hold Lender harmless from and against any and all losses, liabilities (including strict liability), damages, injuries, expenses (including attorneys' fees), costs of any settlement or judgment and claims of any and every kind whatsoever paid, incurred or suffered by, or asserted against, Lender by any person or entity or governmental agency for, with respect to, or as a result of, the presence on or under, or the escape, seepage, leakage, spillage, discharge, emission, discharging or release from, the Mortgaged Property of any Hazardous Substance from and after the date hereof, including, without limitation, any losses, liabilities (including strict liability), damages, injuries, expenses (including attorneys' fees), costs of any settlement or judgment or claims, asserted or arising under the Comprehensive Environmental Response, Compensation and Liability Act, any so called federal, state or local "Superfund" or "Superlien" laws, and any statute, law ordinance, code, rule, regulation, order or decree regulating, relating to or imposing liability, including strict liability, or standards of conduct concerning any Hazardous Substance, whether or not caused by or within the control of Borrower.

(c) For purposes of this Agreement, "Hazardous Substances" will mean and include those elements or compounds which are contained in the list of hazardous substances adopted by the United States Environmental Protection Agency ("EPA") or by the New York Department of Environmental Conservation ("DEC") or the list of toxic pollutants designated by Congress, the EPA or DEC or which are defined as hazardous, toxic, pollutant, infectious or radioactive by any other Federal ' state or local statute, law, ordinance, code, rule, regulation, order or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic or dangerous waste, substance or material, as now or at any time hereafter in effect (for purposes of this paragraph, the "Hazardous Substance Laws").

(d) If Borrower receives any notice of (i) the happening of any event involving the use, spill, release, leak, seepage, discharge or cleanup of any Hazardous Substance on the Mortgaged Property or in connection with Borrower's operations thereon or (ii) any complaint, order, citation or notice with regard to air emissions, water discharges, or any other environmental, health or safety matter affecting Borrower (an "Environmental Complaint") from any person or entity (including without limitation the EPA or DEC) then Borrower will immediately notify Lender orally and in writing of said notice.

(e) Lender will have the right but not the obligation, at its sole discretion, and without limitation of Lender's rights under this Consolidated Mortgage, to enter onto the Mortgaged Property or to take such other actions, as it deems necessary or advisable to cleanup, remove, resolve or minimize the

impact of, or otherwise deal with any such Hazardous Substance or Environmental Complaint following receipt of any notice from any person or entity (including without limitation the EPA or DEC) asserting the existence of any Hazardous Substance or an Environmental Complaint pertaining to the Mortgaged Property or any part thereof which, if true, could result in an order, suit, lien or other action against Borrower and/or which, in the sole opinion of Lender, could jeopardize Lender's security under this Consolidated Mortgage. All costs and expenses incurred by Lender in the exercise of any such rights will be secured by this Consolidated Mortgage and will be payable by Borrower upon demand. Lender will not exercise any of its rights under this subsection (e) so long as Borrower will in good faith and at Borrower's expense contest any such Environmental Complaint by appropriate proceedings, provided such contest is permitted by law and provided the same prevents or defers, pending resolution, the enforcement thereof against Borrower, Lender and the Mortgaged Property.

(f) Lender will have the right in its discretion, to require Borrower to perform (at Borrower's expense) an environmental audit and, if deemed necessary by Lender, an environmental risk assessment, each of which must be satisfactory to Lender, with regard to the Mortgaged Property or with regard to the hazardous waste management practices and/or hazardous waste disposal sites used by Borrower in connection with the Mortgaged Property. Said audit and/or risk assessment must be by an environmental consultant satisfactory to Lender and may be requested by Lender not more frequently than once in any 24-month period. Should Borrower fail to perform any such environmental audit or risk assessment within thirty (30) days of the Lender's written request, Lender will have the right but not the obligation to retain an environmental consultant to perform any such environmental audit or risk assessment. All costs and expenses incurred by Lender in the exercise of such rights will be secured by this Consolidated Mortgage and will be payable by Borrower upon demand or charged to Borrower's loan balance at the discretion of Lender.

(g) Any breach of any warranty or representation or any material breach of any covenant contained in this Paragraph 33 will be an Event of Default hereunder and will entitle Lender to exercise any and all remedies provided in this Consolidated Mortgage, or otherwise permitted by law.

(h) The provisions of this paragraph 33 will survive any foreclosure or other enforcement hereof and the provisions of subparagraph (c) of this Paragraph 33 will survive the payment of the Debt and termination of this Consolidated Mortgage.

(i) The provisions of this paragraph 33 are to be read together with the provisions of all other documents executed and delivered of even date hereafter in a manner whereby if there is a conflict, the provisions of the instrument conferring the greater obligation on Borrower will be govern and predominate.



**Schedule "A"**  
**Existing Notes and Mortgages**

**Existing Notes:**

1. Revolving Credit Note of Gyrodyne Company of America, Inc. dated May 29, 2003 in the principal amount of \$1,750,000.00 in favor of Manufacturers and Traders Trust Company, as assigned Manufacturers and Traders Trust Company to Asia World Marketplace, LLC pursuant to that certain Assignment dated April 29, 2010, and as further assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank by Assignment dated December 21, 2010;

2. Renewed and Extended Revolving Credit Note of Gyrodyne Company of America, Inc. dated as of June 1, 2006 in the principal amount of \$1,750,000.00 in favor of Manufacturers and Traders Trust Company, as assigned Manufacturers and Traders Trust Company to Asia World Marketplace, LLC pursuant to that certain Assignment dated April 29, 2010, and as further assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank by Assignment dated December 21, 2010;

3. Renewed and Extended Revolving Credit Note of Gyrodyne Company of America, Inc. dated as of June 1, 2009 in the principal amount of \$1,750,000.00 in favor of Manufacturers and Traders Trust Company, as assigned Manufacturers and Traders Trust Company to Asia World Marketplace, LLC pursuant to that certain Assignment dated April 29, 2010, and as further assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank by Assignment dated December 21, 2010;

4. Renewed and Extended Revolving Credit Note of Gyrodyne Company of America, Inc. dated as of July 21, 2009 in the principal amount of \$1,750,000.00 in favor of Manufacturers and Traders Trust Company, as assigned Manufacturers and Traders Trust Company to Asia World Marketplace, LLC pursuant to that certain Assignment dated April 29, 2010, and as further assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank by Assignment dated December 21, 2010;

5. Restated Revolving Credit Note of Gyrodyne Company of America, Inc., dated April 30, 2010, in the principal amount of \$1,750,000.00 in favor of Asia World Marketplace, LLC, as assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank by Assignment dated December 21, 2010;

6. Mortgage Note, dated December 29, 2010, in the principal amount of \$2,250,000.00 executed by Gyrodyne Company of America, Inc., as Borrower, in favor of The Bridgehampton National Bank, as Lender.

**Assignment of Notes:**

1. Assignment of Notes dated December 21, 2010 executed by Asia World Marketplace, LLC in favor of The Bridgehampton National Bank in connection with the Revolving Credit Note dated May 29, 2003 in the principal amount of \$1,750,000.00 executed by Gyrodyne of America, Inc., as renewed, extended and restated as set forth in numbers 1-5 above.

Existing Mortgages:

1. Mortgage, dated May 29, 2003 and recorded on July 15, 2003 in the Suffolk County Clerk's Office at Liber 20445, Page 23, in the principal amount of \$1,750,000.00 executed by Gyrodyne Company of America, Inc. as Mortgagor in favor of Manufacturers and Traders Trust Company, as Mortgagee, as assigned by Manufacturers and Traders Trust Company to Asia World Marketplace, LLC pursuant to that certain Assignment of Mortgage dated April 29, 2010 and recorded on May 26, 2010 in the Suffolk County Clerk's Office at Liber 21951, Page 459 and as further assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank pursuant to that certain Assignment of Mortgage dated December 21, 2010 and to be recorded in the Suffolk County Clerk's Office in connection herewith; ✓

2. ~~Assignment of Mortgage, dated April 29, 2010 and recorded on May 26, 2010 in the Suffolk County Clerk's Office at Liber 21951, Page 459, in the principal amount of \$1,750,000.00 executed by Manufacturers and Traders Trust Company as Assignor to Asia World Marketplace, LLC as Assignee, as assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank pursuant to that certain Assignment of Mortgage dated December 21, 2010 and to be recorded in the Suffolk County Clerk's Office in connection herewith;~~ ✓

3. <sup>WHICH MORTGAGE WAS STREAD BY</sup> Mortgage Spreader Agreement, dated April 30, 2010 and recorded on May 26, 2010 in the Suffolk County Clerk's Office at Liber 21951, Page 460, executed by Gyrodyne Company of America, Inc. as Mortgagor to Asia World Marketplace, LLC as Mortgagee, ~~as assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank pursuant to that certain Assignment of Mortgage Spreader Agreement dated December 21, 2010 and to be recorded in the Suffolk County Clerk's Office in connection herewith;~~ and ✓

4. Mortgage, dated December 29, 2010 and to be recorded in the Suffolk County Clerk's Office simultaneously herewith, in the principal amount of \$2,250,000.00 executed by Gyrodyne Company of America, Inc. as Mortgagor in favor of The Bridgehampton National Bank as Mortgagee. ✓

The mortgages above are hereby consolidated to form a single lien in the amount of \$4,000,000.00

**Schedule 8 Description**Underwriter No. **322752S1770**  
Title Number **BAL1770S**

Page 1

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Town of Smithtown, County of Suffolk and State of New York, being more particularly and bounded and described as follows:

BEGINNING at the corner formed by the intersection of the southeasterly side of North Country Road (S.R. 25A) and the northeasterly side of Mills Pond Road;

RUNNING THENCE along the southeasterly side of North Country Road (S.R. 25A), the following two (2) courses and distances:

1. North 33 degrees 27 minutes 20 seconds East, 292.34 feet;
2. North 34 degrees 29 minutes 31 seconds East, 275.98 feet to other lands now or formerly of Gyrodyne Company of America;

THENCE along said last mentioned land, the following ten (10) courses and distances:

1. South 53 degrees 19 minutes 48 seconds East, 321.54 feet;
2. North 74 degrees 10 minutes 54 seconds East, 740.29 feet;
3. North 67 degrees 07 minutes 41 seconds East, 34.82 feet;
4. North 28 degrees 06 minutes 18 seconds West, 89.63 feet;
5. North 23 degrees 30 minutes 49 seconds West, 48.20 feet;
6. North 14 degrees 21 minutes 30 seconds West, 64.68 feet;
7. North 44 degrees 57 minutes 50 seconds East, 753.12 feet;
8. North 60 degrees 40 minutes 10 seconds East, 41.34 feet;
9. North 66 degrees 31 minutes 20 seconds East, 100.38 feet;
10. North 69 degrees 46 minutes 40 seconds East, 56.69 feet to land now or formerly of Long Island Railroad

THENCE along said last mentioned land, South 19 degrees 19 minutes 30 seconds West, 2859.47 feet to land now or formerly of L.I.P.A.;

THENCE along said last mentioned land, the following five (5) courses and distances:

1. North 71 degrees 24 minutes 39 seconds West, 80.00 feet;
2. South 88 degrees 07 minutes 30 seconds West, 136.16 feet;
3. South 01 degrees 52 minutes 30 seconds East, 155.69 feet;
4. South 40 degrees 25 minutes 42 seconds West, 44.38 feet;
5. South 82 degrees 43 minutes 50 seconds West, 278.18 feet to the easterly

Continued On Next Page

**Schedule A Description - continued**

Underwriter No. **322752S1770**  
Title Number **BAL1770S**

Page **2**

side of Mills Pond Road;

THENCE along the easterly side of Mills Pond Road, North 01 degrees 51 minutes 20 seconds West, 73.92 feet to land now or formerly of Legendre and Renault;

THENCE along said last mentioned land, the following three (3) courses and distances:

1. North 88 degrees 07 minutes 30 seconds East, 185.06 feet;
2. North 03 degrees 00 minutes 40 seconds East, 100.36 feet to a monument;
3. South 88 degrees 07 minutes 30 seconds West, 193.74 feet to a monument on the easterly side of Mills Pond Road;

THENCE along the easterly side of Mills Pond Road, North 01 degrees 40 minutes 19 seconds West, 51.72 feet, actual, (North 01 degrees 40 minutes 20 seconds West, 51.90 feet, deed) to a monument and land now or formerly of Irvine;

THENCE along said last mentioned land, North 82 degrees 40 minutes 10 seconds East, 200.66 feet to a monument;

THENCE still along said last mentioned land and along land now or formerly of Papadakos, North 03 degrees 00 minutes 40 seconds East, 315.00 feet;

THENCE along said last mentioned land, the following two (2) courses and distances:

1. North 02 degrees 18 minutes 20 seconds West, 48.20 feet;
2. South 87 degrees 02 minutes 54 seconds West, 225.92 feet to a monument on the easterly side of Mills Pond Road;

THENCE along the easterly and northeasterly side of Mills Pond Road, the following two (2) courses and distances:

1. North 01 degrees 24 minutes 01 seconds West, 260.89 feet;
2. North 20 degrees 23 minutes 39 seconds West, 76.37 feet to land now or formerly of Flowerfield Realty Estate LLC;

THENCE along said last mentioned land, the following nine (9) courses and distances:

Continued On Next Page

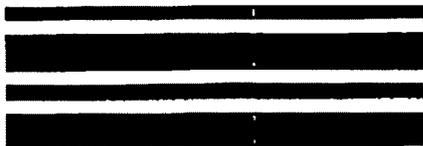
**Schedule & Description - continued**

**Underwriter No. 322752S1770  
Title Number BAL1770S**

**Page 3**

1. South 73 degrees 37 minutes 29 seconds East, 123.65 feet;
2. North 76 degrees 20 minutes 34 seconds East, 320.78 feet;
3. North 17 degrees 05 minutes 30 seconds West, 222.36 feet;
4. North 75 degrees 40 minutes 36 seconds East, 240.23 feet;
5. North 00 degrees 35 minutes 22 seconds West, 276.39 feet;
6. North 44 degrees 52 minutes 58 seconds West, 297.48 feet;
7. South 89 degrees 26 minutes 45 seconds West, 518.47 feet;
8. South 83 degrees 35 minutes 49 seconds West, 72.05 feet;
9. South 33 degrees 27 minutes 19 seconds West, 264.67 feet to the northeasterly side of Mills Pond Road;

**THENCE along the northeasterly side of Mills Pond Road, North 41 degrees 15 minutes 47 seconds West, 143.50 feet to the point or place of BEGINNING.**



**SUFFOLK COUNTY CLERK  
RECORDS OFFICE  
RECORDING PAGE**

Type of Instrument: ASSIGNMENT OF MORTGAGE  
Number of Pages: 5  
Receipt Number : 13-0007420

Recorded: 01/18/2013  
At: 11:33:33 AM

LIBER: M00022294  
PAGE: 679

District: 0800      Section: 040.00      Block: 02.00      Lot: 013.003

**EXAMINED AND CHARGED AS FOLLOWS**

Received the Following Fees For Above Instrument

		Exempt			Exempt
Page/Filing	\$25.00	NO	Handling	\$20.00	NO
COE	\$5.00	NO	NYS SRCHG	\$15.00	NO
Notation	\$5.50	NO	Cert.Copies	\$0.00	NO
RPT	\$180.00	NO			
			Fees Paid	\$250.50	

**THIS PAGE IS A PART OF THE INSTRUMENT  
THIS IS NOT A BILL**

**JUDITH A. PASCALE  
County Clerk, Suffolk County**

5	1	2		3
Number of pages			RECORDED 2013 Jan 19 11:33:33 AM JUDITH A. PASCALE CLERK OF SUFFOLK COUNTY L M00022234 P 679	
TORRENS				
Serial # _____				
Certificate # _____				
Prior Crt. # _____				
Deed / Mortgage Instrument		Deed / Mortgage Tax Stamp		Recording / Filing Stamps

4 FEES		
Page / Filing Fee _____	Mortgage Amt. _____	
Handling _____	1. Basic Tax _____	
TP-584 _____	2. Additional Tax _____	
Notation <u>5m</u> <u>5.50</u>	Sub Total _____	
EA-52 17 (County) _____ Sub Total _____	Spec./Assit. _____	
EA-52 17 (State) _____	Or _____	
I.P.T.S.A. <u>180.00</u>	Spec. /Add. _____	
Comm. of Ed. <u>5.00</u>	TOT. MTG. TAX : _____	
Affidavit _____	Dual Town _____ Dual County _____	
Certified Copy _____	Held for Apportionment _____	
Reg. Copy _____	Transfer Tax _____	
Other _____	Mansion Tax _____	
Sub Total _____	The property covered by this mortgage is or will be improved by a one or two family dwelling only.	
GRAND TOTAL <u>240.50</u>	YES _____ or NO _____	
	If NO, see appropriate tax clause on page # _____ of this instrument.	



5 Real Property Tax Service Agency Verification				6 Community Preservation Fund	
Stamp	Dist.	Section	Block	Lot	Consideration Amount \$3,777,899.80
	08	0800	04000	0200 013003	CPF Tax Due \$ 0.00
Date		0800	04000	0200 014000	Improved <input checked="" type="checkbox"/>
Initials		0800	04000	0200 004000	Vacant Land _____



7	
Satisfactions/Discharges/Releases List Property Owners Mailing Address	
RECORD & RETURN TO:	
Farrell Fritz, P.C. 1320 RXR Plaza Uniondale, NY 11556-1320 Attention: David M. Curry, Esq.	

8 Title Company Information	
Co. Name	_____
Title #	_____

9 Suffolk County Recording & Endorsement Page	
This page forms part of the attached _____ Assignment of Mortgage _____ made by:	
(SPECIFY TYPE OF INSTRUMENT)	
The Bridgehampton National Bank	The premises herein is situated in
	SUFFOLK COUNTY, NEW YORK.
TO	In the Township of Smithtown
Flowerfield Mortgage Inc.	In the VILLAGE
	or HAMLET of _____

---

**THE BRIDGEHAMPTON NATIONAL BANK**

to

**FLOWERFIELD MORTGAGE INC.**

---

**ASSIGNMENT OF MORTGAGE**

---

The land affected by the  
within instrument lies in:

District : 0800  
Section : 040.00  
Block : 02.00  
Lots : 013.003 and 004.000  
County : Suffolk  
State : New York

Address : 1 Flowerfield  
St. James, New York 11780

---

Record and return to:

Farrell Fritz, P.C.  
1320 RXR Plaza  
Uniondale, New York 11556-1320  
Attention: David M. Curry, Esq.

**ASSIGNMENT OF MORTGAGE**

THE BRIDGEHAMPTON NATIONAL BANK, a bank existing under the laws of the State of New York with a place of business at 2200 Montauk Highway, Bridgehampton, New York 11932 (the "Assignor"), in consideration of Three Million Seven Hundred Seventy-Seven Thousand Eight Hundred Ninety-Nine and 80/100 (\$3,777,899.80) Dollars, receipt of which is hereby acknowledged, hereby assigns unto FLOWERFIELD MORTGAGE INC., a New York corporation, having its principal place of business at 1 Flowerfield, St. James, New York 11780 (the "Assignee"), the following mortgages as set forth on Exhibit A annexed hereto and made a part hereof.

TOGETHER with the bonds, notes or obligations described in said mortgages, and the monies due and to grow due thereon with any interest;

THIS ASSIGNMENT is made without any representation or warranty whatsoever by Assignor and upon the express condition, understanding and agreement that this Assignment is made without recourse to Assignor, for any cause whatsoever, by Assignee, or by any successor to the interest of Assignee in said mortgages, notes or obligations.

TO HAVE AND TO HOLD THE SAME unto the Assignee and to the successors, legal representatives and assigns of the Assignee forever.

The Assignee is not acting as a nominee of the Assignor and the Mortgage being assigned continues to secure a bona fide obligation.

19<sup>th</sup> IN WITNESS WHEREOF, the undersigned has duly executed this Assignment as of the day of December, 2012.

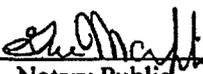
THE BRIDGEHAMPTON NATIONAL BANK

By: Jeanne A. Maya  
Name: Jeanne A. Maya  
Title: Assistant Cashier

[UNIFORM FORM OF ACKNOWLEDGMENT TAKEN INSIDE NEW YORK STATE]

State of New York )  
County of Suffolk ) ss.:

On the 18 day of December in the year 2012 before me, the undersigned, personally appeared Jeanne A Maya personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her capacity, and that by his/her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

  
\_\_\_\_\_  
Notary Public

GRACE MANFREDI  
Notary Public, State of New York  
No. 01MC6049089  
Qualified in Suffolk County  
Commission Expires Oct. 10, 2014

EXHIBIT A

- 1. Mortgage, dated May 29, 2003 made by Gyrodyne Company of America, Inc., as mortgagor, to Manufacturers and Traders Trust Company, as mortgagee, in the original principal sum of One Million Seven Hundred Fifty Thousand and 00/100 (\$1,750,000.00) Dollars and interest thereon, and recorded on July 15, 2003 in the Suffolk County Clerk's Office (the "Clerk's Office") at Liber 20445, Page 263. (Mortgage Tax Paid: \$17,500.00).

✓

Said mortgage was assigned by Manufacturers and Traders Trust Company to Asia World Marketplace, LLC pursuant to that certain Assignment of Mortgage dated April 29, 2010 and recorded on May 26, 2010 in the Clerk's Office at Liber 21951, Page 459.

✓

Said mortgage, as assigned, was spread to cover additional premises by Mortgage Spreader Agreement, dated April 30, 2010 and recorded on May 26, 2010 in the Clerk's Office at Liber 21951, Page 460.

✓

Said mortgage, as assigned and spread, was further assigned by Asia World Marketplace, LLC to The Bridgehampton National Bank pursuant to that certain Assignment of Mortgage dated as of December 21, 2010 and recorded on January 19, 2011 in the Clerk's Office in Liber 22031, Page 881.

✓

- 2. Mortgage, dated December 29, 2010 made by Gyrodyne Company of America, Inc., as mortgagor, to The Bridgehampton National Bank, as mortgagee, in the original principal sum of Two Million Two Hundred Fifty Thousand and 00/100 (\$2,250,000.00) Dollars and interest thereon, and recorded on January 19, 2011 in the Clerk's Office in Liber 22031, Page 882. (Mortgage Tax Paid: \$23,625.00).

M

Mortgage Nos. 1-2 were consolidated to form a single lien in the amount of \$4,000,000.00 by Consolidation, Extension and Modification Agreement, dated December 29, 2010 made by and among Gyrodyne Company of America, Inc., as mortgagor, to The Bridgehampton National Bank, as mortgagee, and recorded on January 19, 2011 in the Clerk's Office in Liber 22031, at Page 883.

✓

## APPENDIX G

### EDR RADIUS MAP REPORT

**Gyrodyne Property**

1 Flowerfield

Saint James, NY 11780

Inquiry Number: 4913802.2s

April 20, 2017

**The EDR Radius Map™ Report with GeoCheck®**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

**TABLE OF CONTENTS**

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	86
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting SSURGO Soil Map .....	A-5
Physical Setting Source Map .....	A-17
Physical Setting Source Map Findings .....	A-19
Physical Setting Source Records Searched .....	PSGR-1

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

**Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission. EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

1 FLOWERFIELD  
SAINT JAMES, NY 11780

#### COORDINATES

Latitude (North): 40.8976440 - 40° 53' 51.51"  
Longitude (West): 73.1440440 - 73° 8' 38.55"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 656338.1  
UTM Y (Meters): 4528841.0  
Elevation: 160 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5940551 SAINT JAMES, NY  
Version Date: 2013  
  
Northeast Map: 5940549 PORT JEFFERSON, NY  
Version Date: 2013

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150507  
Source: USDA

## MAPPED SITES SUMMARY

## Target Property Address:

1 FLOWERFIELD  
SAINT JAMES, NY 11780

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	TOWNE BUS INC	BLDG 1 FLOWERFIELD P	AST		TP
Reg	SMITHTOWN GROUND WAT	ST. JAMES, NISSEQUOG	NPL, SEMS, US ENG CONTROLS, US INST CONTROL, ROD	Same	1966, 0.372, WSW
A2	ASKD KARATE-DO	7 FLOWERFIELD SUITE	RCRA-CESQG, FINDS, ECHO	Higher	1 ft.
A3	MESOSCRIBE TECHNOLOG	7 FLOWERFIELD SUITE	RCRA-CESQG, FINDS, ECHO	Higher	1 ft.
A4	UNIVERSITY HOSPITAL	7 FLOWER FIELD - STE	FINDS	Higher	1 ft.
A5		8 FLOWERFIELD	EDR Hist Auto	Higher	1 ft.
A6	FLOWERFIELD	7 FLOWERFIELD	FINDS	Higher	1 ft.
A7		7 FLOWERFIELD	EDR Hist Auto	Higher	1 ft.
B8	SOUND COLOR	FLOWERFIELD 7	FINDS, ECHO	Higher	1 ft.
9	BEUKERS PROMOTIONS I	FLOWERFIELD BLDG #17	RCRA NonGen / NLR	Lower	1 ft.
B10	GYRODYNE PROPERTY	102 FLOWERFIELD	FINDS	Higher	1 ft.
A11	AESOP IMAGING GLICCE	7 PLOWFIELD IND PARK	NY Spills	Higher	1 ft.
A12		17 FLOWERFIELD	EDR Hist Auto	Higher	1 ft.
A13		2 FLOWERFIELD	EDR Hist Auto	Higher	1 ft.
A14	CUSTOM AUTOCRAFT	2 FLOWERFIELD SUITE	RCRA-CESQG, FINDS, ECHO	Higher	1 ft.
A15	CDM DYNAMICS	2 FLOWERFIED STE 66	FINDS, ECHO	Higher	1 ft.
C16	BEUKERS PROMOTIONS I	FLOWERFIELD BLDG #17	FINDS, ECHO	Higher	1 ft.
C17	STAIGER INSTRUMENT C	FLOWERFIELD IND PK B	FINDS, ECHO	Higher	1 ft.
A18	SAMA MILLWORK INC	2 FLOWERFIELD SUITE	RCRA-CESQG, FINDS, ECHO	Higher	1 ft.
A19	BIOHOTIC INC	2 FLOWERFIELD - SUIT	RCRA-CESQG	Higher	1 ft.
A20	GYRODYNE CO OF AMERI	MILLS POND RD	FINDS, ECHO	Higher	1 ft.
A21	SOLARSUN INC	8 FLOWERFIELD SUITE	RCRA-CESQG, FINDS, ECHO	Higher	1 ft.
A22	CDM DYNAMICS	2 FLOWERFIED STE 66	RCRA NonGen / NLR	Higher	1 ft.
A23	QUEST LASER SERVICES	2 FLOWERFIELD SUITE	RCRA-CESQG, FINDS, ECHO	Higher	1 ft.
A24	SAMA MILLWORK INC	2 FLOWERFIELD SUITE	MANIFEST	Higher	1 ft.
D25	STAIGER INSTRUMENT C	FLOWERFIELD IND PK B	RCRA NonGen / NLR, MANIFEST	Lower	6, 0.001, WNW
D26	LILCO - FLOWERFIELD	MILLS POND RD SO RTE	RCRA NonGen / NLR, MANIFEST	Lower	27, 0.005, WNW
A27	LILCO	MILL POND & PARKSIDE	NY Spills	Lower	29, 0.005, WSW
E28	SOUND COLOR	FLOWERFIELD 7	RCRA NonGen / NLR, MANIFEST	Lower	37, 0.007, West
E29	AMERICAN CUBE CORP	FLOWERFIELD #7 MILLS	RCRA NonGen / NLR, MANIFEST	Lower	37, 0.007, West
E30	EURASIAN CARBARETOR	BLDG #2 FLOWERFIELD	RCRA NonGen / NLR	Lower	37, 0.007, West
31	GYRODYNE	1182 MILLS POND ROAD	NY Spills	Lower	86, 0.016, West
F32	CEDAR FIELD TERRACE	CEDARFIELD TERR/ASHL	NY Spills	Lower	139, 0.026, North
33	RESIDENCE	9 CEDAR FIELD TERRAC	NY Spills	Lower	351, 0.066, NNE
F34	LYNN RESIDENCE	3 CEDARFIELD TERRACE	NY Spills	Lower	367, 0.070, North
35	RESIDENCE	12 SHEEP LANE	NY Spills	Lower	544, 0.103, North
36	CHRIST FOR THE NATIO	1266 RTE 25 A NORTH	UST	Lower	596, 0.113, NNE
37	STONY BROOK SCHOOL	RTE 25A	LTANKS	Lower	1069, 0.202, NNE
38	WILLIAM SIDNEY MOUNT	DEANS LANE	LTANKS	Higher	1788, 0.339, ESE

MAPPED SITES SUMMARY

Target Property Address:  
1 FLOWERFIELD  
SAINT JAMES, NY 11780

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">39</a>	POLO FRENCH CLEANERS	556 NORTH COUNTRY RO	SHWS, LTANKS	Lower	2909, 0.551, SW

## EXECUTIVE SUMMARY

**TARGET PROPERTY SEARCH RESULTS**

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
TOWNE BUS INC BLDG 1 FLOWERFIELD P SAINT JAMES, NY 11780	AST Database: SUFFOLK CO. AST, Date of Government Version: 03/03/2015 Site Ref#: 06522 Status: ACTIVE Facility Id: 06522	N/A

**DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

**STANDARD ENVIRONMENTAL RECORDS**

***Federal NPL site list***

Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing

***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators

## EXECUTIVE SUMMARY

RCRA-SQG..... RCRA - Small Quantity Generators

***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

***Federal ERNS list***

ERNS..... Emergency Response Notification System

***State- and tribal - equivalent CERCLIS***

VAPOR REOPENED..... Vapor Intrusion Legacy Site List

***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF..... Facility Register

***State and tribal leaking storage tank lists***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

HIST LTANKS..... Listing of Leaking Storage Tanks

***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing

CBS UST..... Chemical Bulk Storage Database

MOSF UST..... Major Oil Storage Facilities Database

MOSF..... Major Oil Storage Facility Site Listing

CBS..... Chemical Bulk Storage Site Listing

CBS AST..... Chemical Bulk Storage Database

MOSF AST..... Major Oil Storage Facilities Database

INDIAN UST..... Underground Storage Tanks on Indian Land

TANKS..... Storage Tank Facility Listing

***State and tribal institutional control / engineering control registries***

RES DECL..... Restrictive Declarations Listing

ENG CONTROLS..... Registry of Engineering Controls

INST CONTROL..... Registry of Institutional Controls

***State and tribal voluntary cleanup sites***

VCP..... Voluntary Cleanup Agreements

INDIAN VCP..... Voluntary Cleanup Priority Listing

***State and tribal Brownfields sites***

BROWNFIELDS..... Brownfields Site List

ERP..... Environmental Restoration Program Listing

**ADDITIONAL ENVIRONMENTAL RECORDS**

***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

## EXECUTIVE SUMMARY

### **Local Lists of Landfill / Solid Waste Disposal Sites**

SWRCY..... Registered Recycling Facility List  
 SWTIRE..... Registered Waste Tire Storage & Facility List  
 INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
 DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
 ODI..... Open Dump Inventory  
 IHS OPEN DUMPS..... Open Dumps on Indian Land

### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL..... Delisted National Clandestine Laboratory Register  
 DEL SHWS..... Delisted Registry Sites  
 US CDL..... National Clandestine Laboratory Register

### **Local Lists of Registered Storage Tanks**

HIST UST..... Historical Petroleum Bulk Storage Database  
 HIST AST..... Historical Petroleum Bulk Storage Database

### **Local Land Records**

LIENS..... Spill Liens Information  
 LIENS 2..... CERCLA Lien Information

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
 NY Hist Spills..... SPILLS Database  
 SPILLS 90..... SPILLS 90 data from FirstSearch  
 SPILLS 80..... SPILLS 80 data from FirstSearch

### **Other Ascertainable Records**

FUDS..... Formerly Used Defense Sites  
 DOD..... Department of Defense Sites  
 SCRDRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
 US FIN ASSUR..... Financial Assurance Information  
 EPA WATCH LIST..... EPA WATCH LIST  
 2020 COR ACTION..... 2020 Corrective Action Program List  
 TSCA..... Toxic Substances Control Act  
 TRIS..... Toxic Chemical Release Inventory System  
 SSTS..... Section 7 Tracking Systems  
 RMP..... Risk Management Plans  
 RAATS..... RCRA Administrative Action Tracking System  
 PRP..... Potentially Responsible Parties  
 PADS..... PCB Activity Database System  
 ICIS..... Integrated Compliance Information System  
 FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
 MLTS..... Material Licensing Tracking System  
 COAL ASH DOE..... Steam-Electric Plant Operation Data  
 COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
 PCB TRANSFORMER..... PCB Transformer Registration Database

## EXECUTIVE SUMMARY

RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
AIRS.....	Air Emissions Data
COAL ASH.....	Coal Ash Disposal Site Listing
DRYCLEANERS.....	Registered Drycleaners
E DESIGNATION.....	E DESIGNATION SITE LISTING
Financial Assurance.....	Financial Assurance Information Listing
HSWDS.....	Hazardous Substance Waste Disposal Site Inventory
SPDES.....	State Pollutant Discharge Elimination System
UIC.....	Underground Injection Control Wells

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historic Dry Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF.....	Recovered Government Archive Solid Waste Facilities List

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## EXECUTIVE SUMMARY

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 12/05/2016 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SMITHTOWN GROUND WAT</b>	<b>ST. JAMES, NISSEQUOG</b>	<b>WSW 1/4 - 1/2 (0.372 mi.)</b>	<b>0</b>	<b>9</b>

#### ***Federal CERCLIS list***

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 10/10/2016 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SMITHTOWN GROUND WAT</b>	<b>ST. JAMES, NISSEQUOG</b>	<b>WSW 1/4 - 1/2 (0.372 mi.)</b>	<b>0</b>	<b>9</b>

#### ***Federal RCRA generators list***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 7 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ASKD KARATE-DO</b>	<b>7 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A2</b>	<b>19</b>
<b>MESOSCRIBE TECHNOLOG</b>	<b>7 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A3</b>	<b>20</b>
<b>CUSTOM AUTOCRAFT</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A14</b>	<b>27</b>
<b>SAMA MILLWORK INC</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A18</b>	<b>30</b>
<b>BIOTHOTIC INC</b>	<b>2 FLOWERFIELD - SUIT</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A19</b>	<b>31</b>
<b>SOLARSUN INC</b>	<b>8 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A21</b>	<b>33</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUEST LASER SERVICES	2 FLOWERFIELD SUITE	0 - 1/8 (0.000 mi.)	A23	36

### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 11/15/2016 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITHTOWN GROUND WAT	ST. JAMES, NISSEQUOG	WSW 1/4 - 1/2 (0.372 mi.)	0	9

US INST CONTROL: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROL list, as provided by EDR, and dated 11/15/2016 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITHTOWN GROUND WAT	ST. JAMES, NISSEQUOG	WSW 1/4 - 1/2 (0.372 mi.)	0	9

### ***State- and tribal - equivalent CERCLIS***

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the SHWS list, as provided by EDR, and dated 11/14/2016 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
POLO FRENCH CLEANERS Site Code: 55898	556 NORTH COUNTRY RO	SW 1/2 - 1 (0.551 mi.)	39	84

### ***State and tribal leaking storage tank lists***

LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the LTANKS list, as provided by EDR, and dated 02/06/2017 has revealed that there are 2

## EXECUTIVE SUMMARY

LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAM SIDNEY MOUNT Spill Number/Closed Date: 9305016 / 1994-02-10 Site ID: 230416 Program Number: 9305016	DEANS LANE	ESE 1/4 - 1/2 (0.339 mi.)	38	82

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STONY BROOK SCHOOL Spill Number/Closed Date: 8806583 / 1988-12-07 Site ID: 298475 Program Number: 8806583	RTE 25A	NNE 1/8 - 1/4 (0.202 mi.)	37	81

### ***State and tribal registered storage tank lists***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHRIST FOR THE NATIO Database: SUFFOLK CO. UST, Date of Government Version: 03/03/2015 Site Ref#: 03908 Facility ID: 03908	1266 RTE 25 A NORTH	NNE 0 - 1/8 (0.113 mi.)	36	76

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Records of Emergency Release Reports***

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 02/06/2017 has revealed that there are 7 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AESOP IMAGING GLICCE Spill Number/Closed Date: 0108129 / 2003-02-21 spillno: 0108129 Site ID: 197976	7 PLOWFIELD IND PARK	0 - 1/8 (0.000 mi.)	A11	25

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LILCO	MILL POND & PARKSIDE	WSW 0 - 1/8 (0.005 mi.)	A27	55

## EXECUTIVE SUMMARY

Spill Number/Closed Date: 8708876 / 1990-12-24				
spillno: 8708876				
Site ID: 137778				
GYRODYNE	1182 MILLS POND ROAD	W 0 - 1/8 (0.016 mi.)	31	70
Spill Number/Closed Date: 9010704 / 1991-01-09				
spillno: 9010704				
Site ID: 62074				
CEDAR FIELD TERRACE	CEDARFIELD TERR/ASHL	N 0 - 1/8 (0.026 mi.)	F32	72
Spill Number/Closed Date: 0303143 / 2004-02-06				
spillno: 0303143				
Site ID: 126191				
RESIDENCE	9 CEDAR FIELD TERRAC	NNE 0 - 1/8 (0.066 mi.)	33	73
Spill Number/Closed Date: 9508961 / 1996-08-13				
spillno: 9508961				
Site ID: 81188				
LYNN RESIDENCE	3 CEDARFIELD TERRACE	N 0 - 1/8 (0.070 mi.)	F34	74
Spill Number/Closed Date: 9804835 / 1999-04-12				
spillno: 9804835				
Site ID: 88934				
RESIDENCE	12 SHEEP LANE	N 0 - 1/8 (0.103 mi.)	35	75
Spill Number/Closed Date: 9008261 / 1990-10-30				
spillno: 9008261				
Site ID: 226290				

### Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/12/2016 has revealed that there are 7 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CDM DYNAMICS	2 FLOWERFIELD STE 66	0 - 1/8 (0.000 mi.)	A22	35
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BEUKERS PROMOTIONS I	FLOWERFIELD BLDG #17	0 - 1/8 (0.000 mi.)	9	24
STAIGER INSTRUMENT C	FLOWERFIELD IND PK B	WNW 0 - 1/8 (0.001 mi.)	D25	47
LILCO - FLOWERFIELD	MILLS POND RD SO RTE	WNW 0 - 1/8 (0.005 mi.)	D26	49
SOUND COLOR	FLOWERFIELD 7	W 0 - 1/8 (0.007 mi.)	E28	56
AMERICAN CUBE CORP	FLOWERFIELD #7 MILLS	W 0 - 1/8 (0.007 mi.)	E29	60
EURASIAN CARBARETOR	BLDG #2 FLOWERFIELD	W 0 - 1/8 (0.007 mi.)	E30	69

## EXECUTIVE SUMMARY

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SMITHTOWN GROUND WAT</b>	<b>ST. JAMES, NISSEQUOG</b>	<b>WSW 1/4 - 1/2 (0.372 mi.)</b>	<b>0</b>	<b>9</b>

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 07/15/2016 has revealed that there are 14 FINDS sites within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ASKD KARATE-DO</b>	<b>7 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A2</b>	<b>19</b>
<b>MESOSCRIBE TECHNOLOG</b>	<b>7 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A3</b>	<b>20</b>
<b>UNIVERSITY HOSPITAL</b>	<b>7 FLOWER FIELD - STE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A4</b>	<b>22</b>
<b>FLOWERFIELD</b>	<b>7 FLOWERFIELD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A6</b>	<b>23</b>
<b>SOUND COLOR</b>	<b>FLOWERFIELD 7</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>B8</b>	<b>23</b>
<b>GYRODYNE PROPERTY</b>	<b>102 FLOWERFIELD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>B10</b>	<b>25</b>
<b>CUSTOM AUTOCRAFT</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A14</b>	<b>27</b>
<b>CDM DYNAMICS</b>	<b>2 FLOWERFIELD STE 66</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A15</b>	<b>28</b>
<b>BEUKERS PROMOTIONS I</b>	<b>FLOWERFIELD BLDG #17</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C16</b>	<b>29</b>
<b>STAIGER INSTRUMENT C</b>	<b>FLOWERFIELD IND PK B</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C17</b>	<b>29</b>
<b>SAMA MILLWORK INC</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A18</b>	<b>30</b>
<b>GYRODYNE CO OF AMERI</b>	<b>MILLS POND RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A20</b>	<b>33</b>
<b>SOLARSUN INC</b>	<b>8 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A21</b>	<b>33</b>
<b>QUEST LASER SERVICES</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A23</b>	<b>36</b>

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 12/11/2016 has revealed that there are 11 ECHO sites within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ASKD KARATE-DO</b>	<b>7 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A2</b>	<b>19</b>
<b>MESOSCRIBE TECHNOLOG</b>	<b>7 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A3</b>	<b>20</b>
<b>SOUND COLOR</b>	<b>FLOWERFIELD 7</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>B8</b>	<b>23</b>
<b>CUSTOM AUTOCRAFT</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A14</b>	<b>27</b>
<b>CDM DYNAMICS</b>	<b>2 FLOWERFIELD STE 66</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A15</b>	<b>28</b>
<b>BEUKERS PROMOTIONS I</b>	<b>FLOWERFIELD BLDG #17</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C16</b>	<b>29</b>
<b>STAIGER INSTRUMENT C</b>	<b>FLOWERFIELD IND PK B</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C17</b>	<b>29</b>
<b>SAMA MILLWORK INC</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A18</b>	<b>30</b>
<b>GYRODYNE CO OF AMERI</b>	<b>MILLS POND RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A20</b>	<b>33</b>
<b>SOLARSUN INC</b>	<b>8 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A21</b>	<b>33</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>QUEST LASER SERVICES</b>	<b>2 FLOWERFIELD SUITE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A23</b>	<b>36</b>

MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the MANIFEST list, as provided by EDR, and dated 01/30/2017 has revealed that there are 5 MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAMA MILLWORK INC EPA ID: NYN008026635	2 FLOWERFIELD SUITE	0 - 1/8 (0.000 mi.)	A24	37

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>STAIGER INSTRUMENT C</b> EPA ID: NYD986875250	<b>FLOWERFIELD IND PK B</b>	<b>WNW 0 - 1/8 (0.001 mi.)</b>	<b>D25</b>	<b>47</b>
<b>LILCO - FLOWERFIELD</b> EPA ID: NYD986889590	<b>MILLS POND RD SO RTE</b>	<b>WNW 0 - 1/8 (0.005 mi.)</b>	<b>D26</b>	<b>49</b>
<b>SOUND COLOR</b> EPA ID: NYD981870421	<b>FLOWERFIELD 7</b>	<b>W 0 - 1/8 (0.007 mi.)</b>	<b>E28</b>	<b>56</b>
<b>AMERICAN CUBE CORP</b> EPA ID: NYD986870574	<b>FLOWERFIELD #7 MILLS</b>	<b>W 0 - 1/8 (0.007 mi.)</b>	<b>E29</b>	<b>60</b>

### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 4 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	8 FLOWERFIELD	0 - 1/8 (0.000 mi.)	A5	22
Not reported	7 FLOWERFIELD	0 - 1/8 (0.000 mi.)	A7	23
Not reported	17 FLOWERFIELD	0 - 1/8 (0.000 mi.)	A12	26
Not reported	2 FLOWERFIELD	0 - 1/8 (0.000 mi.)	A13	27

**EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

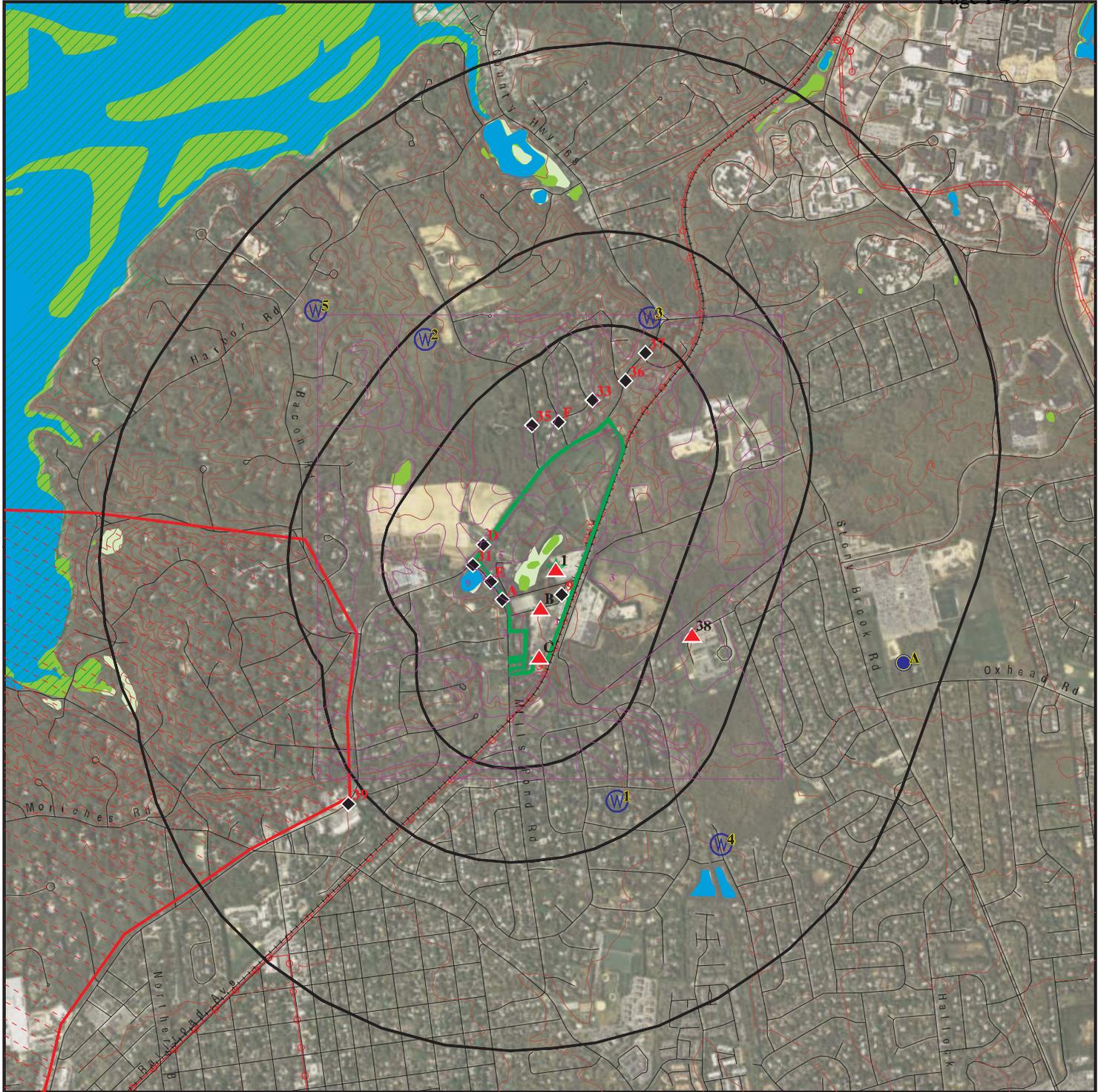
Site Name

GYRODYNE CO OF AMERICA INC

ST. JAMES EXXON CENTER  
ARLINGTON AVE.

Database(s)

LTANKS, RCRA NonGen / NLR,  
MANIFEST  
SHWS  
SEMS-ARCHIVE



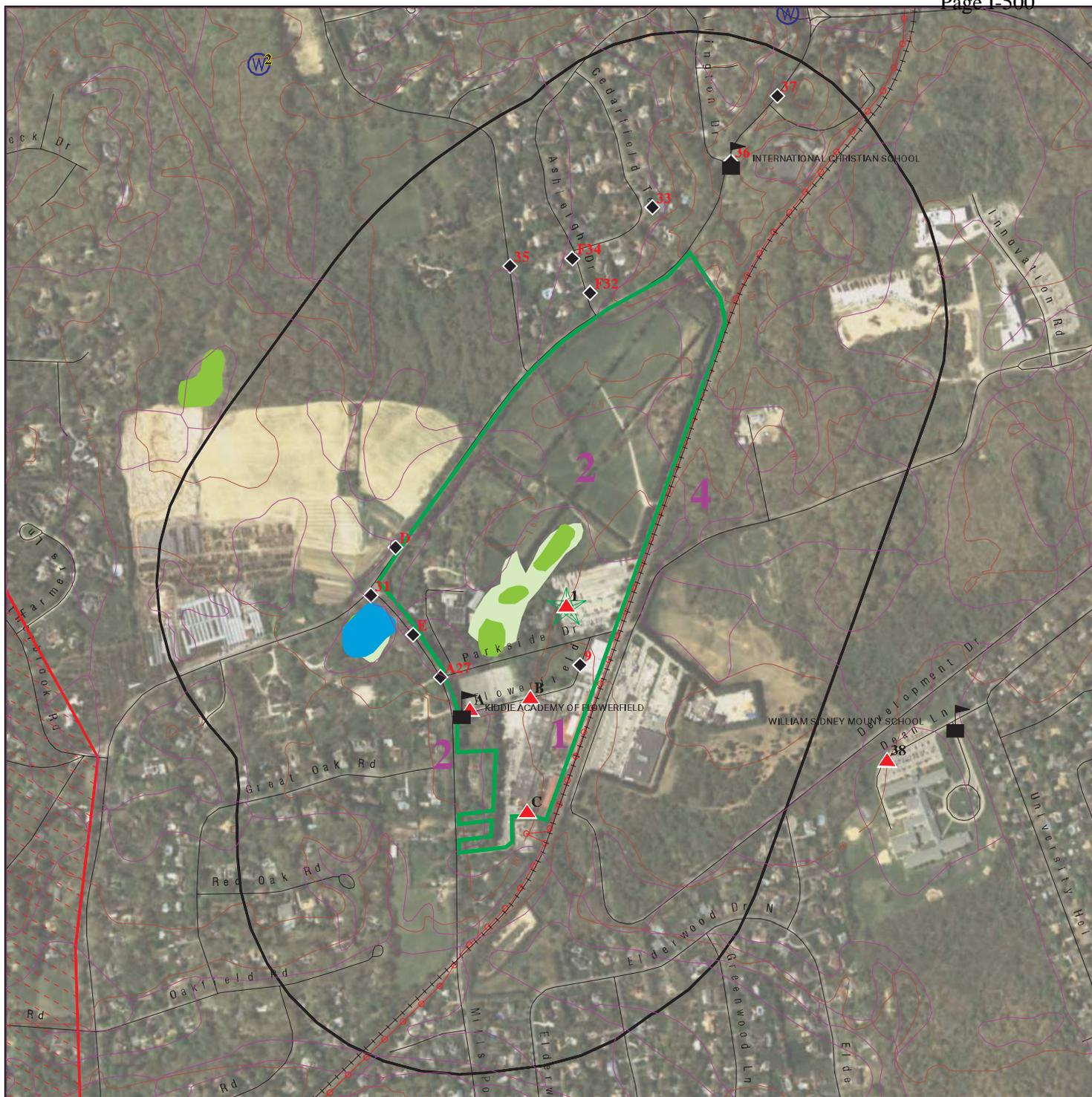
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Gyrodyne Property  
 ADDRESS: 1 Flowerfield  
 Saint James NY 11780  
 LAT/LONG: 40.897644 / 73.144044

CLIENT: P.W. Grosser Consulting  
 CONTACT: Thomas Melia  
 INQUIRY #: 4913802.2s  
 DATE: April 20, 2017 1:41 pm



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- National Wetland Inventory
- State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Gyrodyne Property  
 ADDRESS: 1 Flowerfield  
 Saint James NY 11780  
 LAT/LONG: 40.897644 / 73.144044

CLIENT: P.W. Grosser Consulting  
 CONTACT: Thomas Melia  
 INQUIRY #: 4913802.2s  
 DATE: April 20, 2017 1:41 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	1	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		7	0	NR	NR	NR	7
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	1	NR	NR	1
US INST CONTROL	0.500		0	0	1	NR	NR	1
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SHWS	1.000		0	0	0	1	NR	1
VAPOR REOPENED	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
LTANKS	0.500		0	1	1	NR	NR	2
HIST LTANKS	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
CBS UST	0.250		0	0	NR	NR	NR	0
MOSF UST	0.500		0	0	0	NR	NR	0
MOSF	0.500		0	0	0	NR	NR	0
CBS	0.250		0	0	NR	NR	NR	0
AST	0.250	1	0	0	NR	NR	NR	1
CBS AST	0.250		0	0	NR	NR	NR	0
MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
RES DECL	0.125		0	NR	NR	NR	NR	0
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ERP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
SWRCY	0.500		0	0	0	NR	NR	0
SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
HIST UST	0.250		0	0	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST AST	0.001		0	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
NY Spills	0.125		7	NR	NR	NR	NR	7
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
SPILLS 90	0.125		0	NR	NR	NR	NR	0
SPILLS 80	0.125		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		7	0	NR	NR	NR	7
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	1	0	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		14	NR	NR	NR	NR	14
ECHO	0.001		11	NR	NR	NR	NR	11
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AIRS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
E DESIGNATION	0.125		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HSWDS	0.500		0	0	0	NR	NR	0
MANIFEST	0.250		5	0	NR	NR	NR	5
SPDES	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0

**EDR HIGH RISK HISTORICAL RECORDS*****EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		4	NR	NR	NR	NR	4
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

**EDR RECOVERED GOVERNMENT ARCHIVES*****Exclusive Recovered Govt. Archives***

RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0

- Totals --		1	56	1	6	1	0	65
-------------	--	---	----	---	---	---	---	----

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**NPL Region WSW 1/4-1/2 1966 ft.**  
**SMITHTOWN GROUND WATER CONTAMINATION ST. JAMES, NISSEQUOGUE & HEAD OF HARBOR SMITHTOWN, NY 11780**

**NPL 1001216953**  
**SEMS NY0002318889**  
**US ENG CONTROLS**  
**US INST CONTROL**  
**ROD**

NPL:  
EPA ID: NY0002318889  
Cerclis ID: 204148  
EPA Region: 2  
Federal: N  
Final Date: 1999-01-18 00:00:00  
Site Score: 50  
Latitude: 40.887799999999999  
Longitude: -73.174769999999995

Site Details:  
Site Name: SMITHTOWN GROUND WATER CONTAMINATION  
Site Status: Final  
Site Zip: 11780  
Site City: SMITHTOWN  
Site State: NY  
Federal Site: No  
Site County: SUFFOLK  
EPA Region: 02  
Date Proposed: 09/29/98  
Date Deleted: Not reported  
Date Finalized: 01/19/99

Substance Details:  
NPL Status: Currently on the Final NPL  
Substance ID: Not reported  
Substance: Not reported  
CAS #: Not reported  
Pathway: Not reported  
Scoring: Not reported

NPL Status: Currently on the Final NPL  
Substance ID: U210  
Substance: TETRACHLOROETHENE  
CAS #: 127-18-4  
Pathway: GROUND WATER PATHWAY  
Scoring: 4

Summary Details:  
Conditions at Proposal September 29, 1998): The Smithtown Ground Water Contamination site is a contaminated ground water plume located in the Town of Smithtown, Suffolk County, New York. The area is encompassed by the Villages of Nissequogue and Head of the Harbor, and by the Hamlet of St. James. Homes in this area use private wells for potable water supply and septic systems for sanitary waste water disposal. At this time, the area affected by the contaminated plume is not serviced by a public water supply. The site is situated south of the Stony Brook Harbor and east of the Nissequogue River. On October 9, 1997, the U.S. Environmental Protection Agency (EPA) received a written request from the New York State Department of Environmental Conservation (NYSDEC) requesting assistance in funding alternative water supplies for residences affected by contaminated ground water. Attached to this request was a private well sampling survey prepared by the Suffolk County Department of

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

Health Services SCDHS), which presented drinking water survey results for 34 private wells in the area. Analytical data from this survey indicated that several wells were contaminated with volatile organic compounds (VOCs), primarily tetrachloroethylene PCE). Throughout 1997 and 1998, the SCDHS collected samples from approximately 150 homes throughout the Villages of Head of the Harbor and Nissequogue, and the Hamlet of St. James. Analytical results from these data indicated that 23 residences were contaminated with PCE at concentrations exceeding the State and Federal maximum contaminant level (MCL) of 5 parts per billion (ppb). Four of these residences had PCE concentrations exceeding EPA's Removal Action Level (RAL) of 70 ppb. SCDHS has investigated several current and former commercial/industrial facilities located east of the site) in the area in order to identify sources of the contaminated ground water plume. These investigations included the installation and subsequent sampling of test wells downgradient of these facilities. Based on a review of analytical data from this sampling, the source or sources of the ground water contamination have not been determined. An observed release of PCE to ground water is documented by the chemical analyses of ground water samples collected from private drinking water wells. In April 1998, EPA sampled 295 homes in the area in an effort to determine the extent of PCE contamination. Samples were analyzed according to EPA Method 524.2 for specific VOCs. Analytical results from this sampling event indicated the presence of PCE in 33 residential wells at concentrations above the MCL. The RAL for PCE was exceeded in six of these wells. Levels of PCE below the MCL (i.e., 1-5 ppb) were detected throughout the study. In addition to PCE, low levels of other VOCs, including breakdown products of PCE, were detected in private wells sampled by EPA and SCDHS. All of these wells are screened in the upper glacial or Magothy aquifers, which are interconnected and evaluated as the aquifer of concern. As a result of the analytical results generated during the April 1998 sampling event, EPA began the delivery of bottled water to four of the six residences contaminated above the RAL with PCE. The other two residences had already had installed granular activated carbon (GAC) treatment systems. In June 1998, EPA expanded the delivery of bottled water to homes where the MCL for PCE or its breakdown products was exceeded and whose residents were interested in receiving bottled water. On July 23, 1998, an EPA Action Memorandum was signed, authorizing Removal Action activities to be conducted at the site: For homes where the MCL is exceeded and where public water is available, EPA will provide the service connection to the public water supply. For homes where the MCL is exceeded and public water is not available, EPA will provide a GAC treatment system. Bottled water delivery will continue until these actions are completed. Status January 1999): As part of a response action, EPA has installed two GAC systems and installed ten service connections where MCLs are exceeded. The description of the site is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices.

Site Status Details:

NPL Status: Final  
Proposed Date: 09/29/1998  
Final Date: 01/19/1999  
Deleted Date: Not reported

Narratives Details:

NPL Name: SMITHTOWN GROUND WATER CONTAMINATION  
City: SMITHTOWN  
State: NY

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

**SEMS:**

Site ID: 204148  
EPA ID: NY0002318889  
Federal Facility: N  
NPL: Currently on the Final NPL  
Non NPL Status: Not reported

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0204148  
EPA ID: NY0002318889  
Facility County: SUFFOLK  
Short Name: SMITHTOWN GROUND WATER CO  
Congressional District: 01  
IFMS ID: 02KQ  
SMSA Number: Not reported  
USGC Hydro Unit: Not reported  
Federal Facility: Not a Federal Facility  
DMNSN Number: 0.00000  
Site Orphan Flag: Not reported  
RCRA ID: Not reported  
USGS Quadrangle: Not reported  
Site Init By Prog: R  
NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 02  
Classification: Not reported  
Site Settings Code: SU  
NPL Status: Currently on the Final NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: Not reported  
Non NPL Status Date: / /  
Site Fips Code: 36103  
CC Concurrence Date: 09/29/06  
CC Concurrence FY: 2006  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

**CERCLIS Site Contact Name(s):**

Contact ID: 2000172.00000  
Contact Name: GLORIA SOSA  
Contact Tel: (212) 637-4283  
Contact Title: Remedial Project Manager (RPM)  
Contact Email: SOSA.GLORIA@EPA.OGV

**CERCLIS Site Alias Name(s):**

Alias ID: 101  
Alias Name: HEAD OF THE HARBOR VILLAGE  
Alias Address: Not reported  
NY  
Alias ID: 102  
Alias Name: SMITHTOWN GROUNDWATER CONTAMINATION  
Alias Address: Not reported  
NY

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

Alias ID: 103  
Alias Name: SMITHTOWN GROUND WATER CONTAMINATION  
Alias Address: 29 HIGHWOODS COURT  
SMITHTOWN, NY 11780

Alias ID: 104  
Alias Name: SMITHTOWN GROUND WATER CONTAMINATION  
Alias Address: ST. JAMES, NISSEQUOGUE & HEAD OF HARBOR  
SMITHTOWN, NY 11780

Alias Comments: Not reported

Site Description: The Smithtown Groundwater Contamination Superfund Site (the Site) includes an area with contaminated groundwater in the Villages of Nissequogue and Head of the Harbor, and the Hamlet of St. James, Smithtown, in northern Suffolk County, New York. The Site is situated in an approximately four-square mile residential area bounded by Stony Brook Harbor and an east-west line defined by Spring Hollow Road to the north; the Nissequogue River to the west; Edgewood Avenue and North County Road to the south; and Hitherbrook Road to the east. The Site is bounded by bodies of water to the northeast (Stony Brook Harbor) and west (Nissequogue River), and residential developments to the north and east. Homes in this predominantly residential area primarily use private wells for potable drinking water and septic systems for sanitary wastewater disposal. Some business/retail development is located in St. James to the south/southeast. The wells at the Site are within the unconfined Upper Glacial/Magothy aquifer unit. The aquifer is approximately 500 feet thick; the depth to the water table ranges from less than 5 feet to 200 feet below ground surface (bgs). The groundwater flow direction is complex in the Site vicinity. The regional flow is toward the north from the business/retail area towards the predominantly residential area; however, the two major bodies of water, the Nissequogue River and Stony Brook Harbor induce flow to the west and east, respectively. On October 9, 1997, EPA received a written request from the New York State Department of Environmental Conservation (NYSDEC) requesting assistance in funding alternative water supplies for residences affected by contaminated groundwater. Attached to NYSDEC's request for assistance was a private well sampling survey, prepared by the Suffolk County Department of Health Services (SCDHS), which presented drinking water results from 35 private wells in the area. Analytical data from this survey indicated that several wells were contaminated with volatile organic Compounds (VOCs), primarily tetrachloroethene (PCE). SCDHS collected samples from approximately 150 homes throughout the area of the Site. Analytical results from these data indicated that 23 residences were contaminated with PCE at concentrations exceeding the State and federal maximum contaminant level (MCL) of 5 parts -per billion (ppb). Four of these residences had PCE concentrations exceeding EPA's Removal Action Level (RAL) of 70 ppb. As a follow-up to the SCDHS sampling, in April 1998, EPA collected 330 samples from 295 private wells to further delineate the extent of PCE contamination. Based on the SCDHS and EPA analytical data, a total of 35 residential wells were identified as contaminated with PCE (or its breakdown products) at concentrations above the MCLs. The RAL for PCE was exceeded in six homes. The SCDHS advised all affected residents not to use the well water for drinking or cooking purposes and to limit exposure through direct contact. In April 1998, EPA began the delivery of bottled water on an emergency basis to the affected homes where the RAL was exceeded. In June 1998, EPA expanded its delivery of bottled water to all residences where the MCLs for PCE or its breakdown products were exceeded. By July 1998, all residences had received the water sampling results. On July 23, 1998, an EPA Action Memorandum was signed that authorized Removal Action activities to be conducted at the Site. Removal activities were restricted to homes that exceeded EPA's MCLs. For homes where the MCL was exceeded and where public water was available, EPA provided the service connection to the public

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

supply from the Suffolk County Water Authority (SCWA) distribution system to the household water distribution system. Existing wells were disconnected. For homes where the MCL was exceeded and public water was not available, EPA installed individual household granular activated carbon (GAC) treatment systems or upgraded the existing- treatment systems installed independently by the residents. Since 1998, EPA has collected samples from several hundred private wells in the Smithtown area. EPA has provided hookup to the public water supply or treatment at the tap for 39 private wells with PCE levels above or equal to 5 ppb. A Hazard Ranking System (HRS) Report was prepared for the Smithtown Groundwater Contamination Site in August 1998. On January 19, 1999, the Site was placed on the National Priorities List (NPL). SCDHS sampled 11 current and former commercial facilities located south/southeast of the contaminated wells from November 1997 through April 1998 to identify potential sources of the contaminated groundwater. These investigations included the installation and subsequent sampling of test wells in the area of these facilities. Each facility utilizes a private sanitary sewerage disposal system consisting of septic tanks, cesspools/leaching pits, and/or other on-site wastewater disposal. Sample results showed detections of a number of VOCs, suggesting that several of the suspected source facilities were discharging hazardous wastes to the subsurface through their septic-systems. Concentrations of PCE in liquid samples ranged from nondetectable levels to 65,000,000 ppb. PCE in sludge samples ranged from nondetectable levels to 160,000 ppb. At the direction of SCDHS, the septic systems were cleaned, out subsequent to the 1997/1998 sampling. SCDHS issued letters to each property owner that clean outs were adequate and that no further action was necessary. In 1999, EPA sent requests for information to the owner/operators of the 11 suspected source area seeking, among other things, information regarding historical disposal practices at these locations. Despite the resulting documentary evidence collected by EPA and the data previously generated by the SCDHS, EPA's Remedial Investigation (RI) fieldwork has been unable to confirm that any suspected source area is now or was previously contributing to the groundwater contamination. Specifically, in the spring of 2003, initial groundwater screening using vertical profile wells (VPW) was performed at the 11 locations of the potential source areas. Twenty-five VPW groundwater screening samples were collected. The groundwater MCL screening criteria for Site-related chlorinated VOCs were exceeded at only one location, at which a monitoring well was installed. Septic-system sludge and wastewater samples were also collected. The resulting data indicates that waste handling practices were improved at the 11 facilities since septic systems were cleaned out in the late 1990's and that these facilities are not currently contributing contamination to the groundwater. The inability to pinpoint the source(s) of contamination at this Site is affected by factors which include the possibility that disposal occurred more than 30 years ago and may have involved a relatively small total volume (e.g., several drums or less); disposal may have occurred in relatively small volumes over extended time periods; the contamination has likely been subject to dispersion, dilution and volatilization; and the disposal more likely than not occurred in multiple locations (including hundreds of septic sources) spread over a significant land area with varied topography and geological strata. In the event that EPA obtains information that indicates that one or more parties may be liable, EPA may seek to have such parties participate in, or reimburse EPA for, performance of the remedy. The Smithtown Site is located in a residential area covering portions of the Villages of Nissequogue and Head of the Harbor within the Town of Smithtown, just north of the Hamlet of St. James, Suffolk County, New York. The predominant land use within the boundaries of the Site is residential (single family). The residential lot sizes are over one acre on average. A horse farm is located within the north-central portion of the Site along Moriches Road.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

The Nature Conservancy - Long Island Chapter owns a parcel of property approximately 67 acres in size in the central portion of the Site. Self-guided marked trails are available for hiking, bird watching, and other outdoor nature-related activities. Prior to the discovery of contaminated groundwater, residents of both villages used private wells for both drinking and irrigation. Emergency action by EPA and the SCDHS put the homeowners whose residential wells exceeded the RAL for PCE on bottled water until a treatment system could be installed in the residence. The SCWA began running water mains into both villages, giving residents the option to abandon the residential wells and connect to the mains. Many residents have either public water or treatment on their residential well. Sanitary waste solids are collected in septic tanks, sanitary liquids are recharged to the shallow aquifer through cesspools and leaching fields. Limited commercial retail, office development (including gasoline stations and strip malls), and a high school are located south of the residential area. The more densely developed residential and commercial retail districts of St. James are located less than one-quarter mile from the Site, south of the Port Jefferson Branch of the Long Island Railroad. Future use of the Site is expected to remain unchanged. A Record of Decision (ROD) addressing operable unit (OU) 1 was completed in September 2004.

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 01/28/98  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: REMOVAL ASSESSMENT  
Date Started: 01/01/98  
Date Completed: 04/08/98  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: HAZARD RANKING SYSTEM PACKAGE  
Date Started: 06/10/98  
Date Completed: 08/03/98  
Priority Level: Being considered for proposal to the NPL  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

SMITHTOWN GROUND WATER CONTAMINATION (Continued)

1001216953

Action: INTEGRATED ASSESSMENT  
Date Started: 01/12/98  
Date Completed: 08/28/98  
Priority Level: Higher priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: SITE INSPECTION  
Date Started: 01/12/98  
Date Completed: 08/28/98  
Priority Level: Higher priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 08/28/98  
Priority Level: Higher priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PROPOSAL TO NATIONAL PRIORITIES LIST  
Date Started: / /  
Date Completed: 09/29/98  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST  
Date Started: / /  
Date Completed: 01/19/99  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

Action Code: 001  
Action: REMOVAL  
Date Started: 04/08/98  
Date Completed: 04/07/99  
Priority Level: Stabilized  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Primary  
Urgency Indicator: Emergency  
Action Anomaly: Not reported

Action Code: 001  
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY  
Date Started: 03/27/99  
Date Completed: 09/30/04  
Priority Level: Not reported  
Operable Unit: ENTIRE SITE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: RECORD OF DECISION  
Date Started: / /  
Date Completed: 09/30/04  
Priority Level: Final Remedy Selected at Site  
Operable Unit: ENTIRE SITE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Primary  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED  
Date Started: / /  
Date Completed: 09/29/06  
Priority Level: Not reported  
Operable Unit: ENTIRE SITE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT  
Date Started: 09/10/01  
Date Completed: 09/07/07  
Priority Level: Not reported  
Operable Unit: ENTIRE SITE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

Action Code: 002  
Action: REMOVAL  
Date Started: 07/26/99  
Date Completed: 10/19/07  
Priority Level: Stabilized  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Primary  
Urgency Indicator: Time Critical  
Action Anomaly: Not reported

Action Code: 001  
Action: REMEDIAL ACTION  
Date Started: 08/22/05  
Date Completed: 09/24/09  
Priority Level: Interim RA Report  
Operable Unit: ENTIRE SITE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH  
Date Started: 11/02/98  
Date Completed: 09/29/10  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: FIVE-YEAR REVIEW  
Date Started: / /  
Date Completed: 09/30/11  
Priority Level: Not reported  
Operable Unit: ENTIRE SITE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Federal Register Details:  
Fed Register Date: 01/19/99  
Fed Register Volume: 64  
Page Number: 2942

Fed Register Date: 09/29/98  
Fed Register Volume: 63  
Page Number: 51883

US ENG CONTROLS:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMITHTOWN GROUND WATER CONTAMINATION (Continued)**

**1001216953**

EPA ID: NY0002318889  
 Site ID: 0204148  
 Name: SMITHTOWN GROUND WATER CONTAMINATION  
 Address: ST. JAMES, NISSEQUOGUE & HEAD OF HARBOR  
 SMITHTOWN, NY 11780

EPA Region: 02  
 County: SUFFOLK  
 Event Code: Not reported  
 Actual Date: 08/15/2004  
 Contact Name: Not reported  
 Contact Phone and Ext: Not reported  
 Event Code Description: Not reported

Action ID: 001  
 Action Name: RECORD OF DECISION  
 Action Completion date: 09/30/2004  
 Operable Unit: 01  
 Contaminated Media : Groundwater  
 Engineering Control: Alternate Drinking Water, (N.O.S.)  
 Contact Name: Not reported  
 Contact Phone and Ext: Not reported  
 Event Code Description: Not reported

Action ID: 001  
 Action Name: RECORD OF DECISION  
 Action Completion date: 09/30/2004  
 Operable Unit: 01  
 Contaminated Media : Groundwater  
 Engineering Control: Monitoring  
 Contact Name: Not reported  
 Contact Phone and Ext: Not reported  
 Event Code Description: Not reported

**US INST CONTROL:**

EPA ID: NY0002318889  
 Site ID: 0204148  
 Name: SMITHTOWN GROUND WATER CONTAMINATION  
 Action Name: RECORD OF DECISION  
 Address: ST. JAMES, NISSEQUOGUE & HEAD OF HARBOR  
 SMITHTOWN, NY 11780

EPA Region: 02  
 County: SUFFOLK  
 Event Code: Not reported  
 Inst. Control: Groundwater use/well drilling regulation  
 Actual Date: 08/15/2004  
 Complet. Date: 09/30/2004  
 Operable Unit: 01  
 Contaminated Media : Groundwater  
 Contact Name : Not reported  
 Contact Phone and Ext : Not reported  
 Event Code Description: Not reported

**ROD:**

Full-text of USEPA Record of Decision(s) is available from EDR.

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

<b>A2</b>	<b>ASKD KARATE-DO</b> <b>7 FLOWERFIELD SUITE 8</b> <b>ST JAMES, NY 11780</b>	<b>RCRA-CESQG</b>	<b>1016677125</b>
<b>&lt; 1/8</b>		<b>FINDS</b>	<b>NYN008026650</b>
<b>1 ft.</b>		<b>ECHO</b>	

**Site 1 of 19 in cluster A**

<b>Relative:</b>	RCRA-CESQG:
<b>Higher</b>	Date form received by agency: 04/18/2014
	Facility name: ASKD KARATE-DO
	Facility address: 7 FLOWERFIELD SUITE 8
	ST JAMES, NY 11780
	EPA ID: NYN008026650
	Mailing address: FLOWERFIELD SUITE 8
	ST JAMES, NY 11780
	Contact: Not reported
	Contact address: FLOWERFIELD SUITE 8
	ST JAMES, NY 11780
	Contact country: US
	Contact telephone: Not reported
	Contact email: Not reported
	EPA Region: 02
	Land type: Private
	Classification: Conditionally Exempt Small Quantity Generator
	Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

**Evaluation Action Summary:**

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**ASKD KARATE-DO (Continued)**

**1016677125**

Evaluation date: 03/18/2014  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

**FINDS:**

Registry ID: 110059662333

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1016677125  
 Registry ID: 110059662333  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110059662333](http://echo.epa.gov/detailed_facility_report?fid=110059662333)

**A3**

**MESOSCRIBE TECHNOLOGIES  
 7 FLOWERFIELD SUITE 28  
 ST JAMES, NY 11780**

**RCRA-CESQG  
 FINDS  
 ECHO**

**1016677122  
 NYN008026627**

< 1/8  
 1 ft.

**Site 2 of 19 in cluster A**

**Relative:  
 Higher**

**RCRA-CESQG:**

Date form received by agency: 04/18/2014  
 Facility name: MESOSCRIBE TECHNOLOGIES  
 Facility address: 7 FLOWERFIELD SUITE 28  
 ST JAMES, NY 11780  
 EPA ID: NYN008026627  
 Mailing address: FLOWERFIELD SUITE 28  
 ST JAMES, NY 11780  
 Contact: Not reported  
 Contact address: FLOWERFIELD SUITE 28  
 ST JAMES, NY 11780  
 Contact country: US  
 Contact telephone: (631) 686-5710  
 Contact email: Not reported  
 EPA Region: 02  
 Land type: Private  
 Classification: Conditionally Exempt Small Quantity Generator  
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

**Actual:  
 161 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MESOSCRIBE TECHNOLOGIES (Continued)**

**1016677122**

any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

**Facility Has Received Notices of Violations:**

Regulation violated: Not reported  
 Area of violation: Listing - General  
 Date violation determined: 03/18/2014  
 Date achieved compliance: 04/23/2014  
 Violation lead agency: State  
     Enforcement action: WRITTEN INFORMAL  
     Enforcement action date: 04/17/2014  
     Enf. disposition status: Not reported  
     Enf. disp. status date: Not reported  
     Enforcement lead agency: State  
     Proposed penalty amount: Not reported  
     Final penalty amount: Not reported  
     Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Used Oil - Generators  
 Date violation determined: 03/18/2014  
 Date achieved compliance: 04/23/2014  
 Violation lead agency: State  
     Enforcement action: WRITTEN INFORMAL  
     Enforcement action date: 04/17/2014  
     Enf. disposition status: Not reported  
     Enf. disp. status date: Not reported  
     Enforcement lead agency: State  
     Proposed penalty amount: Not reported  
     Final penalty amount: Not reported  
     Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 03/18/2014  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Used Oil - Generators  
 Date achieved compliance: 04/23/2014  
 Evaluation lead agency: State

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MESOSCRIBE TECHNOLOGIES (Continued)**

**1016677122**

Evaluation date: 03/18/2014  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Listing - General  
 Date achieved compliance: 04/23/2014  
 Evaluation lead agency: State

**FINDS:**

Registry ID: 110059662306

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1016677122  
 Registry ID: 110059662306  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110059662306](http://echo.epa.gov/detailed_facility_report?fid=110059662306)

**A4 UNIVERSITY HOSPITAL CABINET SHOP**  
**7 FLOWER FIELD - STE 34**  
**ST JAMES, NY 11780**  
 < 1/8  
 1 ft.

**FINDS 1016336549**  
**N/A**

**Site 3 of 19 in cluster A**

**Relative:  
Higher**

**Actual:  
161 ft.**

**A5 8 FLOWERFIELD**  
**SAINT JAMES, NY 11780**  
 < 1/8  
 1 ft.

**EDR Hist Auto 1015636427**  
**N/A**

**Site 4 of 19 in cluster A**

**Relative:  
Higher**

**Actual:  
162 ft.**

**EDR Historical Auto Stations:**

Name: AUTO RESTORATION OF LONG ISLAND  
 Year: 2011  
 Address: 8 FLOWERFIELD

Name: AUTO RESTORATION OF LONG ISLAND  
 Year: 2012  
 Address: 8 FLOWERFIELD

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**A6**      **FLOWERFIELD**  
**7 FLOWERFIELD**  
**< 1/8**    **SAINT JAMES, NY 11780**  
**1 ft.**

**FINDS**    **1007746019**  
**N/A**

**Site 5 of 19 in cluster A**

**Relative:**  
**Higher**

FINDS:

Registry ID:                    110019084006

**Actual:**  
**161 ft.**

Environmental Interest/Information System

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

**A7**      **7 FLOWERFIELD**  
**SAINT JAMES, NY 11780**  
**< 1/8**    **SAINT JAMES, NY 11780**  
**1 ft.**

**EDR Hist Auto**    **1015603590**  
**N/A**

**Site 6 of 19 in cluster A**

**Relative:**  
**Higher**

EDR Historical Auto Stations:

Name:                    AUTO RESTORATION OF LONG ISLAN

Year:                    2006

**Actual:**  
**161 ft.**

Address:                7 FLOWERFIELD

**B8**      **SOUND COLOR**  
**FLOWERFIELD 7**  
**< 1/8**    **ST JAMES, NY 11780**  
**1 ft.**

**FINDS**    **1016199407**  
**ECHO**     **N/A**

**Site 1 of 2 in cluster B**

**Relative:**  
**Higher**

FINDS:

Registry ID:                    110004411716

**Actual:**  
**160 ft.**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid:                    1016199407

Registry ID:                110004411716

DFR URL:                [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004411716](http://echo.epa.gov/detailed_facility_report?fid=110004411716)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

9  
< 1/8  
1 ft.

**BEUKERS PROMOTIONS INC  
FLOWERFIELD BLDG #17  
ST JAMES, NY 11780**

**RCRA NonGen / NLR 1000269522  
NYD981874480**

**Relative:  
Lower**

**Actual:  
159 ft.**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007  
 Facility name: BEUKERS PROMOTIONS INC  
 Facility address: FLOWERFIELD BLDG #17  
 ST JAMES, NY 11780  
 EPA ID: NYD981874480  
 Contact: Not reported  
 Contact address: FLOWERFIELD BLDG #17  
 ST JAMES, NY 11780  
 Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: UNKNOWN  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: UNKNOWN  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEUKERS PROMOTIONS INC (Continued)**

**1000269522**

Historical Generators:

Date form received by agency: 01/01/2006

Site name: BEUKERS PROMOTIONS INC

Classification: Not a generator, verified

Date form received by agency: 02/21/1987

Site name: BEUKERS PROMOTIONS INC

Classification: Not a generator, verified

Date form received by agency: 01/23/1987

Site name: BEUKERS PROMOTIONS INC

Classification: Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: P058

. Waste name: ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT

Violation Status: No violations found

**B10** **GYRODYNE PROPERTY**  
**102 FLOWERFIELD**  
**SAINT JAMES, NY 11780**

**FINDS 1007746421**  
**N/A**

< 1/8  
1 ft.

**Site 2 of 2 in cluster B**

**Relative:**  
**Higher**

**FINDS:**

Registry ID: 110019088011

**Actual:**  
**160 ft.**

**Environmental Interest/Information System**

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

**A11** **AESOP IMAGING GLICCE**  
**7 PLOWFIELD IND PARK**  
**SAINT JAMES, NY**

**NY Spills S105236000**  
**N/A**

< 1/8  
1 ft.

**Site 7 of 19 in cluster A**

**Relative:**  
**Higher**

**SPILLS:**

Facility ID: 0108129

Facility Type: ER

DER Facility ID: 164771

Site ID: 197976

DEC Region: 1

Spill Date: 2001-11-09

Spill Number/Closed Date: 0108129 / 2003-02-21

Spill Cause: Unknown

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:**  
**161 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AESOP IMAGING GLICCE (Continued)

S105236000

SWIS: 5234  
Investigator: UNASSIGNED  
Referred To: Not reported  
Reported to Dept: 2001-11-10  
CID: 312  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2001-11-10  
Spill Record Last Update: 2009-11-21  
Spiller Name: Not reported  
Spiller Company: AESOP IMAGING GLICCE  
Spiller Address: 7 FLOWFIELD IND PARK  
Spiller City,St,Zip: SAINT JAMES, ZZ  
Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: ""  
Remarks: "CALLER WAS IN THE BLDG WHEN SPILL OCC'D - FIRE DEPT RESPONDED AND VENTILATED THE BLDG - NICOLE HART ADVISED"

Material:

Site ID: 197976  
Operable Unit ID: 846172  
Operable Unit: 01  
Material ID: 529382  
Material Code: 1022A  
Material Name: butyl acetate  
Case No.: 00123864  
Material FA: Hazardous Material  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

A12

17 FLOWERFIELD  
SAINT JAMES, NY 11780

EDR Hist Auto 1015264645  
N/A

< 1/8  
1 ft.

Site 8 of 19 in cluster A

Relative:  
Higher

EDR Historical Auto Stations:

Name: CARCO  
Year: 1999  
Address: 17 FLOWERFIELD

Actual:  
160 ft.

Name: CARCO  
Year: 2000

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

(Continued)

1015264645

Address: 17 FLOWERFIELD

<b>A13</b>		<b>EDR Hist Auto</b>	<b>1015299193</b>
< 1/8	<b>2 FLOWERFIELD</b>		<b>N/A</b>
1 ft.	<b>SAINT JAMES, NY 11780</b>		

**Site 9 of 19 in cluster A**

**Relative:** EDR Historical Auto Stations:  
**Higher** Name: AUTO RESTORATION OF LONG IS  
Year: 2010  
**Actual:** Address: 2 FLOWERFIELD  
**162 ft.**

<b>A14</b>		<b>RCRA-CESQG</b>	<b>1016677126</b>
< 1/8	<b>2 FLOWERFIELD SUITE 6</b>	<b>FINDS</b>	<b>NYN008026668</b>
1 ft.	<b>ST JAMES, NY 11780</b>	<b>ECHO</b>	

**Site 10 of 19 in cluster A**

**Relative:** RCRA-CESQG:  
**Higher** Date form received by agency: 04/18/2014  
Facility name: CUSTOM AUTOCRAFT  
Facility address: 2 FLOWERFIELD SUITE 6  
ST JAMES, NY 11780  
EPA ID: NYN008026668  
Mailing address: FLOWERFIELD SUITE 6  
ST JAMES, NY 11780  
Contact: Not reported  
Contact address: FLOWERFIELD SUITE 6  
ST JAMES, NY 11780  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Private  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:  
U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**CUSTOM AUTOCRAFT (Continued)**

**1016677126**

Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 03/18/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110059662342

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1016677126  
Registry ID: 110059662342  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110059662342](http://echo.epa.gov/detailed_facility_report?fid=110059662342)

**A15 CDM DYNAMICS  
2 FLOWERFIELD STE 66  
< 1/8 ST JAMES, NY 11780  
1 ft.**

**FINDS 1007217493  
ECHO N/A**

**Site 11 of 19 in cluster A**

**Relative:  
Higher**

**FINDS:**

Registry ID: 110016729913

**Actual:  
162 ft.**

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID			
Direction			
Distance			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

**CDM DYNAMICS (Continued)**

**1007217493**

ECHO:

Envid: 1007217493  
 Registry ID: 110016729913  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110016729913](http://echo.epa.gov/detailed_facility_report?fid=110016729913)

<b>C16</b>	<b>BEUKERS PROMOTIONS INC</b>	<b>FINDS</b>	<b>1016249762</b>
	<b>FLOWERFIELD BLDG #17</b>	<b>ECHO</b>	<b>N/A</b>

< 1/8  
1 ft.

**Site 1 of 2 in cluster C**

**Relative:  
Higher**

FINDS:

Registry ID: 110008023995

**Actual:  
164 ft.**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1016249762  
 Registry ID: 110008023995  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110008023995](http://echo.epa.gov/detailed_facility_report?fid=110008023995)

<b>C17</b>	<b>STAIGER INSTRUMENT CO</b>	<b>FINDS</b>	<b>1016250578</b>
	<b>FLOWERFIELD IND PK BLDG 7</b>	<b>ECHO</b>	<b>N/A</b>

< 1/8  
1 ft.

**Site 2 of 2 in cluster C**

**Relative:  
Higher**

FINDS:

Registry ID: 110008034652

**Actual:  
164 ft.**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1016250578  
 Registry ID: 110008034652  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110008034652](http://echo.epa.gov/detailed_facility_report?fid=110008034652)

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**A18**      **SAMA MILLWORK INC**  
**2 FLOWERFIELD SUITE 21**  
**< 1/8**      **ST JAMES, NY 11780**  
**1 ft.**

**RCRA-CESQG**      **1016677123**  
**FINDS**            **NYN008026635**  
**ECHO**

**Site 12 of 19 in cluster A**

**Relative:**  
**Higher**

RCRA-CESQG:

Date form received by agency: 04/18/2014

Facility name: SAMA MILLWORK INC

Facility address: 2 FLOWERFIELD SUITE 21

ST JAMES, NY 11780

EPA ID: NYN008026635

Mailing address: FLOWERFIELD SUITE 21

ST JAMES, NY 11780

Contact: Not reported

Contact address: FLOWERFIELD SUITE 21

ST JAMES, NY 11780

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: Listing - General

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**SAMA MILLWORK INC (Continued)**

**1016677123**

Date violation determined: 03/18/2014  
Date achieved compliance: 04/23/2014  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/17/2014  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 03/18/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Listing - General  
Date achieved compliance: 04/23/2014  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110059662315

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1016677123  
Registry ID: 110059662315  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110059662315](http://echo.epa.gov/detailed_facility_report?fid=110059662315)

**A19**  
**< 1/8**  
**1 ft.**

**BIOTHOTIC INC**  
**2 FLOWERFIELD - SUITE 18**  
**ST JAMES, NY 11780**  
**Site 13 of 19 in cluster A**

**RCRA-CESQG 1016169622**  
**NYN008025975**

**Relative:**  
**Higher**

**RCRA-CESQG:**  
Date form received by agency: 07/25/2013  
Facility name: BIOTHOTIC INC  
Facility address: 2 FLOWERFIELD - SUITE 18  
ST JAMES, NY 11780  
EPA ID: NYN008025975  
Mailing address: FLOWERFIELD - SUITE 18  
ST JAMES, NY 11780  
Contact: Not reported  
Contact address: FLOWERFIELD - SUITE 18  
ST JAMES, NY 11780  
Contact country: US  
Contact telephone: (631) 862-2213  
Contact email: Not reported

**Actual:**  
**162 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**BIOTHOTIC INC (Continued)**

**1016169622**

EPA Region: 02  
 Land type: Facility is not located on Indian land. Additional information is not known.  
 Classification: Conditionally Exempt Small Quantity Generator  
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
 Area of violation: Listing - General  
 Date violation determined: 07/24/2013  
 Date achieved compliance: 08/20/2013  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 08/14/2013  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/24/2013  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Listing - General  
 Date achieved compliance: 08/20/2013  
 Evaluation lead agency: State

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
--	------	-------------	--------------------------------

<b>A20</b>	<b>GYRODYNE CO OF AMERICA INC</b> <b>MILLS POND RD</b> <b>ST JAMES, NY 11780</b>	<b>FINDS</b>	<b>1016249956</b>
< 1/8 1 ft.		<b>ECHO</b>	<b>N/A</b>

**Site 14 of 19 in cluster A**

**Relative:  
Higher**

**FINDS:**

Registry ID: 110008026652

**Actual:  
162 ft.**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1016249956  
 Registry ID: 110008026652  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110008026652](http://echo.epa.gov/detailed_facility_report?fid=110008026652)

<b>A21</b>	<b>SOLARSUN INC</b> <b>8 FLOWERFIELD SUITE 15</b> <b>ST JAMES, NY 11780</b>	<b>RCRA-CESQG</b>	<b>1016677124</b>
< 1/8 1 ft.		<b>FINDS</b>	<b>NYN008026643</b>
		<b>ECHO</b>	

**Site 15 of 19 in cluster A**

**Relative:  
Higher**

**RCRA-CESQG:**

Date form received by agency: 04/18/2014  
 Facility name: SOLARSUN INC  
 Facility address: 8 FLOWERFIELD SUITE 15  
 ST JAMES, NY 11780  
 EPA ID: NYN008026643  
 Mailing address: FLOWERFIELD SUITE 15  
 ST JAMES, NY 11780  
 Contact: Not reported  
 Contact address: FLOWERFIELD SUITE 15  
 ST JAMES, NY 11780

**Actual:  
162 ft.**

Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02  
 Land type: Private  
 Classification: Conditionally Exempt Small Quantity Generator  
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLARSUN INC (Continued)**

**1016677124**

the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: Listing - General
- Date violation determined: 03/18/2014
- Date achieved compliance: 06/09/2014
- Violation lead agency: State
- Enforcement action: WRITTEN INFORMAL
- Enforcement action date: 04/17/2014
- Enf. disposition status: Not reported
- Enf. disp. status date: Not reported
- Enforcement lead agency: State
- Proposed penalty amount: Not reported
- Final penalty amount: Not reported
- Paid penalty amount: Not reported

Evaluation Action Summary:

- Evaluation date: 03/18/2014
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Listing - General
- Date achieved compliance: 06/09/2014
- Evaluation lead agency: State

FINDS:

Registry ID: 110059662324

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLARSUN INC (Continued)**

**1016677124**

ECHO:

Envid: 1016677124  
Registry ID: 110059662324  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110059662324](http://echo.epa.gov/detailed_facility_report?fid=110059662324)

**A22**

**CDM DYNAMICS  
2 FLOWERFIED STE 66  
ST JAMES, NY 11780**

**RCRA NonGen / NLR**

**1007112363  
NYN008013070**

**< 1/8  
1 ft.**

**Site 16 of 19 in cluster A**

**Relative:  
Higher**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007  
Facility name: CDM DYNAMICS  
Facility address: 2 FLOWERFIED STE 66  
ST JAMES, NY 11780  
EPA ID: NYN008013070  
Mailing address: FLOWERFIED STE 66  
ST JAMES, NY 11780  
Contact: Not reported  
Contact address: FLOWERFIED STE 66  
ST JAMES, NY 11780  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:  
162 ft.**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: CDM DYNAMICS  
Classification: Not a generator, verified  
  
Date form received by agency: 10/21/2003  
Site name: CDM DYNAMICS  
Classification: Not a generator, verified

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CDM DYNAMICS (Continued)**

**1007112363**

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/07/2003  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

**A23** **QUEST LASER SERVICES INC**  
**2 FLOWERFIELD SUITE 48**  
**< 1/8** **ST JAMES, NY 11780**  
**1 ft.**

**RCRA-CESQG 1016677120**  
**FINDS NYN008026601**  
**ECHO**

**Site 17 of 19 in cluster A**

**Relative:**  
**Higher**

RCRA-CESQG:  
 Date form received by agency: 04/18/2014  
 Facility name: QUEST LASER SERVICES INC  
 Facility address: 2 FLOWERFIELD SUITE 48  
 ST JAMES, NY 11780

**Actual:**  
**162 ft.**

EPA ID: NYN008026601  
 Mailing address: FLOWERFIELD SUITE 48  
 ST JAMES, NY 11780  
 Contact: Not reported  
 Contact address: FLOWERFIELD SUITE 48  
 ST JAMES, NY 11780  
 Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02  
 Land type: Private  
 Classification: Conditionally Exempt Small Quantity Generator  
 Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUEST LASER SERVICES INC (Continued)**

**1016677120**

User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Listing - General  
Date violation determined: 03/18/2014  
Date achieved compliance: 05/12/2014  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/17/2014  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/18/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Listing - General  
Date achieved compliance: 05/12/2014  
Evaluation lead agency: State

FINDS:

Registry ID: 110059662280

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1016677120  
Registry ID: 110059662280  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110059662280](http://echo.epa.gov/detailed_facility_report?fid=110059662280)

**A24**

**SAMA MILLWORK INC  
2 FLOWERFIELD SUITE 21  
ST JAMES, NY 11780**

**MANIFEST S117735981  
N/A**

**< 1/8  
1 ft.**

**Site 18 of 19 in cluster A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYN008026635  
Facility Status: Not reported  
Location Address 1: 2 FLOWERFIELD SUITE 21

**Actual:  
162 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	SAINT JAMES
Location State:	NY
Location Zip:	11780
Location Zip 4:	Not reported
<b>NY MANIFEST:</b>	
EPAID:	NYN008026635
Mailing Name:	SAMA MILLWORK INC
Mailing Contact:	SAMA MILLWORK INC
Mailing Address 1:	2 FLOWERFIELD SUITE 21
Mailing Address 2:	Not reported
Mailing City:	SAINT JAMES
Mailing State:	NY
Mailing Zip:	11780
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported
<b>NY MANIFEST:</b>	
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD064748304
Trans2 State ID:	NJD080631369
Generator Ship Date:	10/26/2015
Trans1 Recv Date:	10/26/2015
Trans2 Recv Date:	10/28/2015
TSD Site Recv Date:	10/30/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYN008026635
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD980536593
TSD ID 2:	Not reported
Manifest Tracking Number:	008933472FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

Quantity: 220  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Waste Code: D001  
 Waste Code 1\_2: F003  
 Waste Code 1\_3: F005  
 Waste Code 1\_4: Not reported  
 Waste Code 1\_5: Not reported  
 Waste Code 1\_6: Not reported

Document ID: Not reported  
 Manifest Status: Not reported  
 seq: Not reported  
 Year: 2015  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 10/26/2015  
 Trans1 Recv Date: 10/26/2015  
 Trans2 Recv Date: 10/28/2015  
 TSD Site Recv Date: 10/30/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYN008026635  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NJD980536593  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: 008933472FLE  
 Import Indicator: N  
 Export Indicator: N  
 Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 200  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Waste Code: D001  
 Waste Code 1\_2: F003  
 Waste Code 1\_3: F005

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

SAMA MILLWORK INC (Continued)

S117735981

Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD064748304
Trans2 State ID:	NJD080631369
Generator Ship Date:	05/20/2015
Trans1 Recv Date:	05/20/2015
Trans2 Recv Date:	05/21/2015
TSD Site Recv Date:	05/26/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYN008026635
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD980536593
TSD ID 2:	Not reported
Manifest Tracking Number:	011643110JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Quantity:	220
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D001
Waste Code 1_2:	F003
Waste Code 1_3:	Not reported
Waste Code 1_4:	F005
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD064748304

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

Trans2 State ID: NJD080631369  
 Generator Ship Date: 05/20/2015  
 Trans1 Recv Date: 05/20/2015  
 Trans2 Recv Date: 05/21/2015  
 TSD Site Recv Date: 05/26/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYN008026635  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NJD980536593  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: 011643110JJK  
 Import Indicator: N  
 Export Indicator: N  
 Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 300  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Waste Code: D001  
 Waste Code 1\_2: F003  
 Waste Code 1\_3: Not reported  
 Waste Code 1\_4: F005  
 Waste Code 1\_5: Not reported  
 Waste Code 1\_6: Not reported  
  
 Document ID: Not reported  
 Manifest Status: Not reported  
 seq: Not reported  
 Year: 2015  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 01/19/2015  
 Trans1 Recv Date: 01/19/2015  
 Trans2 Recv Date: 01/20/2015  
 TSD Site Recv Date: 01/23/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYN008026635  
 Trans1 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD980536593
TSDF ID 2:	Not reported
Manifest Tracking Number:	011643178JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Quantity:	300
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D001
Waste Code 1_2:	F003
Waste Code 1_3:	Not reported
Waste Code 1_4:	F005
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD064748304
Trans2 State ID:	NJD080631369
Generator Ship Date:	01/19/2015
Trans1 Recv Date:	01/19/2015
Trans2 Recv Date:	01/20/2015
TSD Site Recv Date:	01/23/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYN008026635
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD980536593
TSDF ID 2:	Not reported
Manifest Tracking Number:	011643178JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 220  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Waste Code: D001  
 Waste Code 1\_2: F003  
 Waste Code 1\_3: Not reported  
 Waste Code 1\_4: F005  
 Waste Code 1\_5: Not reported  
 Waste Code 1\_6: Not reported

Document ID: Not reported  
 Manifest Status: Not reported  
 seq: Not reported  
 Year: 2015  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 05/20/2015  
 Trans1 Recv Date: 05/20/2015  
 Trans2 Recv Date: 05/21/2015  
 TSD Site Recv Date: 05/26/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYN008026635  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NJD980536593  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: 011643110JJK  
 Import Indicator: N  
 Export Indicator: N  
 Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Waste Code: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s) EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D001
Waste Code 1_2:	F003
Waste Code 1_3:	Not reported
Waste Code 1_4:	F005
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD064748304
Trans2 State ID:	NJD080631369
Generator Ship Date:	05/20/2015
Trans1 Recv Date:	05/20/2015
Trans2 Recv Date:	05/21/2015
TSD Site Recv Date:	05/26/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYN008026635
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD980536593
TSD ID 2:	Not reported
Manifest Tracking Number:	011643110JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Quantity:	220
Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

SAMA MILLWORK INC (Continued)

S117735981

Waste Code: D001  
Waste Code 1\_2: F003  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: F005  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NYD064748304  
Trans2 State ID: NJD080631369  
Generator Ship Date: 01/19/2015  
Trans1 Recv Date: 01/19/2015  
Trans2 Recv Date: 01/20/2015  
TSD Site Recv Date: 01/23/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYN008026635  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD980536593  
TSDF ID 2: Not reported  
Manifest Tracking Number: 011643178JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Quantity: 220  
Units: P - Pounds  
Number of Containers: 1  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1  
Waste Code: D001  
Waste Code 1\_2: F003  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: F005  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMA MILLWORK INC (Continued)**

**S117735981**

seq: Not reported  
 Year: 2015  
 Trans1 State ID: NYD064748304  
 Trans2 State ID: NJD080631369  
 Generator Ship Date: 01/19/2015  
 Trans1 Recv Date: 01/19/2015  
 Trans2 Recv Date: 01/20/2015  
 TSD Site Recv Date: 01/23/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYN008026635  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID 1: NJD980536593  
 TSD ID 2: Not reported  
 Manifest Tracking Number: 011643178JJK  
 Import Indicator: N  
 Export Indicator: N  
 Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 300  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 1  
 Waste Code: D001  
 Waste Code 1\_2: F003  
 Waste Code 1\_3: Not reported  
 Waste Code 1\_4: F005  
 Waste Code 1\_5: Not reported  
 Waste Code 1\_6: Not reported

[Click this hyperlink](#) while viewing on your computer to access 13 additional NY\_MANIFEST: record(s) in the EDR Site Report.

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**D25**  
**WNW**  
**< 1/8**  
**0.001 mi.**  
**6 ft.**

**STAIGER INSTRUMENT CO**  
**FLOWERFIELD IND PK BLDG 7**  
**ST JAMES, NY 11780**

**RCRA NonGen / NLR** **1000252565**  
**MANIFEST** **NYD986875250**

**Site 1 of 2 in cluster D**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: STAIGER INSTRUMENT CO

Facility address: FLOWERFIELD IND PK BLDG 7

ST JAMES, NY 11780

EPA ID: NYD986875250

Contact: WILLIAM STAIGER

Contact address: FLOWERFIELD IND PK BLDG 7

ST JAMES, NY 11780

Contact country: US

Contact telephone: (516) 584-9096

Contact email: Not reported

EPA Region: 02

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**146 ft.**

**Owner/Operator Summary:**

Owner/operator name: WILLIAM L STAIGER

Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: WILLIAM L STAIGER

Owner/operator address: NOT REQUIRED

NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

STAIGER INSTRUMENT CO (Continued)

1000252565

Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: STAIGER INSTRUMENT CO  
Classification: Not a generator, verified

Date form received by agency: 09/12/1988  
Site name: STAIGER INSTRUMENT CO  
Classification: Not a generator, verified

. Waste code: D002  
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/18/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

NY MANIFEST:

Country: USA  
EPA ID: NYD986875250  
Facility Status: Not reported  
Location Address 1: FLOWERFIELD IND. PARK BLDG 7  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: SUITE 3S ST. JAMES  
Location State: NY  
Location Zip: 11780  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986875250  
Mailing Name: STAIGER INSTRUMENT  
Mailing Contact: STAIGER INSTRUMENT  
Mailing Address 1: FLOWERFIELD IND. PARK BLDG 7  
Mailing Address 2: Not reported  
Mailing City: SUITE 3S ST. JAMES  
Mailing State: NY  
Mailing Zip: 11780  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 5165849096

NY MANIFEST:

Document ID: NYA7027434  
Manifest Status: K  
seq: Not reported  
Year: 1988  
Trans1 State ID: 000000000  
Trans2 State ID: 000000000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**STAIGER INSTRUMENT CO (Continued)**

**1000252565**

Generator Ship Date: 12/30/1988  
 Trans1 Recv Date: 12/30/1988  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 12/30/1988  
 Part A Recv Date: 02/17/1989  
 Part B Recv Date: 01/06/1989  
 Generator EPA ID: NYD986875250  
 Trans1 EPA ID: NYD082785429  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD082785429  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
 Waste Code: Not reported  
 Quantity: 00055  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100

**D26**  
**WNW**  
**< 1/8**  
**0.005 mi.**  
**27 ft.**

**LILCO - FLOWERFIELD SUBSTATION**  
**MILLS POND RD SO RTE 25A**  
**ST JAMES, NY 11780**

**RCRA NonGen / NLR 1000174764**  
**MANIFEST NYD986889590**

**Site 2 of 2 in cluster D**

**Relative:**  
**Lower**

RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: LILCO - FLOWERFIELD SUBSTATION  
 Facility address: MILLS POND RD SO RTE 25A  
 ST JAMES, NY 11780  
 EPA ID: NYD986889590  
 Mailing address: WALT WHITMAN RD  
 MELVILLE, NY 11747  
 Contact: Not reported  
 Contact address: WALT WHITMAN RD  
 MELVILLE, NY 11747  
 Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02

**Actual:**  
**146 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LILCO - FLOWERFIELD SUBSTATION (Continued)**

**1000174764**

Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LONG ISLAND LIGHTING CO  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: LONG ISLAND LIGHTING CO  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: LILCO - FLOWERFIELD SUBSTATION  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Site name: LILCO - FLOWERFIELD SUBSTATION  
Classification: Not a generator, verified

Date form received by agency: 01/31/1990  
Site name: LILCO - FLOWERFIELD SUBSTATION  
Classification: Small Quantity Generator

. Waste code: X002  
. Waste name: POLYCHLORINATED BIPHENOLS (PCBs)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**LILCO - FLOWERFIELD SUBSTATION (Continued)**

**1000174764**

Violation Status: No violations found

NY MANIFEST:

Country: USA  
 EPA ID: NYD986889590  
 Facility Status: Not reported  
 Location Address 1: FLOWER FIELD SUBSTATION  
 Code: BP  
 Location Address 2: Not reported  
 Total Tanks: Not reported  
 Location City: MILLS POND RD ST JAMES  
 Location State: NY  
 Location Zip: 11780  
 Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986889590  
 Mailing Name: LONG ISLAND LIGHTING COMPANY  
 Mailing Contact: ARTHUR FIRMAN  
 Mailing Address 1: FLOWER FIELD SUBSTATION  
 Mailing Address 2: Not reported  
 Mailing City: MILLS POND RD ST JAMES  
 Mailing State: NY  
 Mailing Zip: 11780  
 Mailing Zip 4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 5168627581

NY MANIFEST:

Document ID: NYB2077722  
 Manifest Status: K  
 seq: Not reported  
 Year: 1991  
 Trans1 State ID: 72281ZNY  
 Trans2 State ID: Not reported  
 Generator Ship Date: 04/01/1991  
 Trans1 Recv Date: 04/01/1991  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 04/01/1991  
 Part A Recv Date: 05/31/1991  
 Part B Recv Date: 04/22/1991  
 Generator EPA ID: NYD986889590  
 Trans1 EPA ID: NYD986908085  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD006866008  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LILCO - FLOWERFIELD SUBSTATION (Continued)**

**1000174764**

Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB  
 Waste Code: Not reported  
 Quantity: 02910  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 001  
 Container Type: TT - Cargo tank, tank trucks  
 Handling Method: B Incineration, heat recovery, burning.  
 Specific Gravity: 100

Document ID: Not reported  
 Manifest Status: Not reported  
 seq: Not reported  
 Year: 2015  
 Trans1 State ID: NYR000188490  
 Trans2 State ID: Not reported  
 Generator Ship Date: 05/20/2015  
 Trans1 Recv Date: 05/20/2015  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05/20/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986889590  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD006866008  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: 005109977JJK  
 Import Indicator: N  
 Export Indicator: N  
 Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 50  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1  
 Waste Code: D008  
 Waste Code 1\_2: Not reported  
 Waste Code 1\_3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**LILCO - FLOWERFIELD SUBSTATION (Continued)**

**1000174764**

Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	NYB2076660
Manifest Status:	C
seq:	Not reported
Year:	1991
Trans1 State ID:	72281ZNY
Trans2 State ID:	Not reported
Generator Ship Date:	04/01/1991
Trans1 Recv Date:	04/01/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/01/1991
Part A Recv Date:	04/22/1991
Part B Recv Date:	04/22/1991
Generator EPA ID:	NYD986889590
Trans1 EPA ID:	NYD986908085
Trans2 EPA ID:	Not reported
TSD ID 1:	NYD006866008
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Waste Code:	Not reported
Quantity:	00607
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYR000188490
Trans2 State ID:	Not reported
Generator Ship Date:	05/20/2015
Trans1 Recv Date:	05/20/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/20/2015
Part A Recv Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LILCO - FLOWERFIELD SUBSTATION (Continued)**

**1000174764**

Part B Recv Date: Not reported  
 Generator EPA ID: NYD986889590  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID 1: NYD006866008  
 TSD ID 2: Not reported  
 Manifest Tracking Number: 005109977JJK  
 Import Indicator: N  
 Export Indicator: N  
 Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 50  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1  
 Waste Code: D008  
 Waste Code 1\_2: Not reported  
 Waste Code 1\_3: Not reported  
 Waste Code 1\_4: Not reported  
 Waste Code 1\_5: Not reported  
 Waste Code 1\_6: Not reported  
  
 Document ID: Not reported  
 Manifest Status: Not reported  
 seq: Not reported  
 Year: 2015  
 Trans1 State ID: NYR000188490  
 Trans2 State ID: Not reported  
 Generator Ship Date: 05/20/2015  
 Trans1 Recv Date: 05/20/2015  
 Trans2 Recv Date: Not reported  
 TSD Site Recv Date: 05/20/2015  
 Part A Recv Date: Not reported  
 Part B Recv Date: Not reported  
 Generator EPA ID: NYD986889590  
 Trans1 EPA ID: Not reported  
 Trans2 EPA ID: Not reported  
 TSD ID 1: NYD006866008  
 TSD ID 2: Not reported  
 Manifest Tracking Number: 005109977JJK  
 Import Indicator: N  
 Export Indicator: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LILCO - FLOWERFIELD SUBSTATION (Continued)**

**1000174764**

Discr Quantity Indicator: N  
 Discr Type Indicator: N  
 Discr Residue Indicator: N  
 Discr Partial Reject Indicator: N  
 Discr Full Reject Indicator: N  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: H141  
 Waste Code: Not reported  
 Quantity: 50  
 Units: P - Pounds  
 Number of Containers: 1  
 Container Type: DM - Metal drums, barrels  
 Handling Method: L Landfill.  
 Specific Gravity: 1  
 Waste Code: D008  
 Waste Code 1\_2: Not reported  
 Waste Code 1\_3: Not reported  
 Waste Code 1\_4: Not reported  
 Waste Code 1\_5: Not reported  
 Waste Code 1\_6: Not reported

**A27  
WSW  
< 1/8  
0.005 mi.  
29 ft.**

**LILCO  
MILL POND & PARKSIDE  
SAINT JAMES, NY  
  
Site 19 of 19 in cluster A**

**NY Spills S102093321  
N/A**

**Relative:  
Lower**

**SPILLS:**

Facility ID: 8708876  
 Facility Type: ER  
 DER Facility ID: 117821  
 Site ID: 137778  
 DEC Region: 1  
 Spill Date: 1988-01-18  
 Spill Number/Closed Date: 8708876 / 1990-12-24  
 Spill Cause: Equipment Failure  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)

**Actual:  
157 ft.**

**SWIS:** 5234  
 Investigator: NJACAMPO  
 Referred To: Not reported  
 Reported to Dept: 1988-01-19  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Commercial/Industrial  
 Spill Notifier: Responsible Party  
 Cleanup Ceased: 1990-12-24  
 Cleanup Meets Std: True  
 Last Inspection: Not reported  
 Recommended Penalty: False

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**LILCO (Continued)**

**S102093321**

UST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 1988-01-19  
 Spill Record Last Update: 2006-10-20  
 Spiller Name: Not reported  
 Spiller Company: LILCO  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller Company: 001  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was

ACAMPORA // : MPC TO CLEANUP. FILE HAS BEEN DESTROYED ACCORDING TO  
 STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES  
 \*\*ALL INFORMATION INCLUDED IN DATABASE\*\*"

Remarks: ""

**Material:**

Site ID: 137778  
 Operable Unit ID: 914135  
 Operable Unit: 01  
 Material ID: 464231  
 Material Code: 0066A  
 Material Name: unknown petroleum  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 2.00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

**Tank Test:**

**E28  
West  
< 1/8  
0.007 mi.  
37 ft.**

**SOUND COLOR  
FLOWERFIELD 7  
ST JAMES, NY 11780  
Site 1 of 3 in cluster E**

**RCRA NonGen / NLR 1000308879  
MANIFEST NYD981870421**

**Relative:  
Lower**

RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: SOUND COLOR  
 Facility address: FLOWERFIELD 7  
 ST JAMES, NY 11780  
 EPA ID: NYD981870421  
 Contact: Not reported  
 Contact address: FLOWERFIELD 7  
 ST JAMES, NY 11780

**Actual:  
148 ft.**

Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOUND COLOR (Continued)**

**1000308879**

Owner/Operator Summary:

Owner/operator name: TOUSEY EDWARD  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: TOUSEY EDWARD  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
 Site name: SOUND COLOR  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Site name: SOUND COLOR  
 Classification: Not a generator, verified

Date form received by agency: 12/02/1986  
 Site name: SOUND COLOR  
 Classification: Large Quantity Generator

Waste code: D002  
 Waste name: CORROSIVE WASTE

Violation Status: No violations found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**SOUND COLOR (Continued)**

**1000308879**

NY MANIFEST:

Country: USA  
EPA ID: NYD981870421  
Facility Status: Not reported  
Location Address 1: 17 FLOWER FIELD  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: ST JAMES  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD981870421  
Mailing Name: SOUND COLOR  
Mailing Contact: SOUND COLOR  
Mailing Address 1: 17 FLOWER FIELD  
Mailing Address 2: Not reported  
Mailing City: ST JAMES  
Mailing State: NY  
Mailing Zip: Not reported  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 5169285363

NY MANIFEST:

Document ID: NYA3027600  
Manifest Status: C  
seq: Not reported  
Year: 1987  
Trans1 State ID: NY8385-RW  
Trans2 State ID: Not reported  
Generator Ship Date: 01/06/1987  
Trans1 Recv Date: 01/06/1987  
Trans2 Recv Date: / /  
TSD Site Recv Date: 01/07/1987  
Part A Recv Date: 01/12/1987  
Part B Recv Date: 01/13/1987  
Generator EPA ID: NYD981870421  
Trans1 EPA ID: NYD082785429  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD082785429  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D009 - MERCURY 0.2 MG/L TCLP

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

SOUND COLOR (Continued)

1000308879

Waste Code: Not reported  
Quantity: 00110  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 002  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 105

Document ID: NYA6258753  
Manifest Status: C  
seq: Not reported  
Year: 1987  
Trans1 State ID: NY71790GN  
Trans2 State ID: Not reported  
Generator Ship Date: 04/16/1987  
Trans1 Recv Date: 04/16/1987  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/16/1987  
Part A Recv Date: 04/21/1987  
Part B Recv Date: 04/22/1987  
Generator EPA ID: NYD981870421  
Trans1 EPA ID: NYD082785429  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD082785429  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported

Waste Code: D009 - MERCURY 0.2 MG/L TCLP  
Waste Code: Not reported  
Quantity: 00110  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 002  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 105

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**E29**  
**West**  
**< 1/8**  
**0.007 mi.**  
**37 ft.**

**AMERICAN CUBE CORP**  
**FLOWERFIELD #7 MILLS POND RD**  
**ST JAMES, NY 11780**

**RCRA NonGen / NLR** **1000358750**  
**MANIFEST** **NYD986870574**

**Site 2 of 3 in cluster E**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007  
Facility name: AMERICAN CUBE CORP  
Facility address: FLOWERFIELD #7 MILLS POND RD  
ST JAMES, NY 11780  
EPA ID: NYD986870574  
Contact: Not reported  
Contact address: FLOWERFIELD #7 MILLS POND RD  
ST JAMES, NY 11780  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**148 ft.**

**Owner/Operator Summary:**

Owner/operator name: BILL QUINN  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: BILL QUINN  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: AMERICAN CUBE CORP.  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Site name: AMERICAN CUBE CORP.  
Classification: Not a generator, verified

Date form received by agency: 06/15/1988  
Site name: AMERICAN CUBE CORP  
Classification: Large Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

Violation Status: No violations found

NY MANIFEST:

Country: USA  
EPA ID: NYD986870574  
Facility Status: Not reported  
Location Address 1: MILLS POND ROAD  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: ST JAMES  
Location State: NY  
Location Zip: 11780  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986870574  
Mailing Name: AMERICAN CUBE CORPORATION  
Mailing Contact: AMERICAN CUBE CORPORATION  
Mailing Address 1: MILLS POND ROAD  
Mailing Address 2: Not reported  
Mailing City: ST JAMES  
Mailing State: NY  
Mailing Zip: 11780  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 5168626151

NY MANIFEST:

Document ID: NYB5594004  
Manifest Status: C  
seq: Not reported  
Year: 1992  
Trans1 State ID: GE9561  
Trans2 State ID: Not reported  
Generator Ship Date: 07/20/1992  
Trans1 Recv Date: 07/20/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 07/20/1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Part A Recv Date: / /  
 Part B Recv Date: 08/04/1992  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00100  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

Document ID: NYB1294200  
 Manifest Status: C  
 seq: Not reported  
 Year: 1990  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 03/27/1990  
 Trans1 Recv Date: 03/27/1990  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 03/27/1990  
 Part A Recv Date: 04/18/1990  
 Part B Recv Date: 04/11/1990  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00090  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

Document ID: NYA7055181  
 Manifest Status: C  
 seq: Not reported  
 Year: 1989  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 03/28/1989  
 Trans1 Recv Date: 03/28/1989  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 03/28/1989  
 Part A Recv Date: 03/30/1989  
 Part B Recv Date: 04/04/1989  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Specific Gravity: 100

Document ID: NYA7085295  
 Manifest Status: C  
 seq: Not reported  
 Year: 1988  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 11/21/1988  
 Trans1 Recv Date: 11/21/1988  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 11/21/1988  
 Part A Recv Date: 11/28/1988  
 Part B Recv Date: 11/28/1988  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00100  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100

Document ID: NYA7074594  
 Manifest Status: K  
 seq: Not reported  
 Year: 1988  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 08/09/1988  
 Trans1 Recv Date: 08/09/1988  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 08/09/1988  
 Part A Recv Date: 09/16/1988  
 Part B Recv Date: 08/19/1988  
 Generator EPA ID: NYD986870574

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: T Chemical, physical, or biological treatment.  
 Specific Gravity: 100

Document ID: NYB4201326  
 Manifest Status: C  
 seq: Not reported  
 Year: 1992  
 Trans1 State ID: VH9834  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11/25/1992  
 Trans1 Recv Date: 11/25/1992  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 11/25/1992  
 Part A Recv Date: 12/04/1992  
 Part B Recv Date: 12/10/1992  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00100  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

Document ID: NYA8180136  
 Manifest Status: C  
 seq: Not reported  
 Year: 1989  
 Trans1 State ID: 000000000  
 Trans2 State ID: 000000000  
 Generator Ship Date: 11/20/1989  
 Trans1 Recv Date: 11/20/1989  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 11/20/1989  
 Part A Recv Date: 11/27/1989  
 Part B Recv Date: 11/29/1989  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSDF ID 1: NYD981182769  
 TSDF ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

Document ID: NYB2029617

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Manifest Status:	C
seq:	Not reported
Year:	1990
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	09/07/1990
Trans1 Recv Date:	09/07/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	09/07/1990
Part A Recv Date:	09/18/1990
Part B Recv Date:	09/17/1990
Generator EPA ID:	NYD986870574
Trans1 EPA ID:	NYD981182769
Trans2 EPA ID:	Not reported
TSD ID 1:	NYD981182769
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Document ID:	NYB1295190
Manifest Status:	K
seq:	Not reported
Year:	1990
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	06/29/1990
Trans1 Recv Date:	06/29/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/29/1990
Part A Recv Date:	08/07/1990
Part B Recv Date:	07/12/1990
Generator EPA ID:	NYD986870574
Trans1 EPA ID:	NYD981182769
Trans2 EPA ID:	Not reported
TSD ID 1:	NYD981182769

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN CUBE CORP (Continued)

1000358750

TSD ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported  
 Quantity: 00110  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DM - Metal drums, barrels  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

Document ID: NYB5666508  
 Manifest Status: C  
 seq: Not reported  
 Year: 1992  
 Trans1 State ID: XC2643  
 Trans2 State ID: Not reported  
 Generator Ship Date: 02/20/1992  
 Trans1 Recv Date: 02/20/1992  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 02/20/1992  
 Part A Recv Date: 02/27/1992  
 Part B Recv Date: 03/06/1992  
 Generator EPA ID: NYD986870574  
 Trans1 EPA ID: NYD981182769  
 Trans2 EPA ID: Not reported  
 TSD ID 1: NYD981182769  
 TSD ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported  
 Alt Facility RCRA ID: Not reported  
 Alt Facility Sign Date: Not reported  
 MGMT Method Type Code: Not reported  
 Waste Code: D011 - SILVER 5.0 MG/L TCLP  
 Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CUBE CORP (Continued)**

**1000358750**

Waste Code: Not reported  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Waste Code: Not reported  
 Quantity: 00100  
 Units: G - Gallons (liquids only)\* (8.3 pounds)  
 Number of Containers: 002  
 Container Type: DF - Fiberboard or plastic drums (glass)  
 Handling Method: R Material recovery of more than 75 percent of the total material.  
 Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access  
 15 additional NY\_MANIFEST: record(s) in the EDR Site Report.

**E30**  
**West**  
**< 1/8**  
**0.007 mi.**  
**37 ft.**

**EURASIAN CARBARETOR CORP**  
**BLDG #2 FLOWERFIELD**  
**ST JAMES, NY 11780**  
**Site 3 of 3 in cluster E**

**RCRA NonGen / NLR 1000158119**  
**NYD091460238**

**Relative:**  
**Lower**  
  
**Actual:**  
**148 ft.**

RCRA NonGen / NLR:  
 Date form received by agency: 01/01/2007  
 Facility name: EURASIAN CARBARETOR CORP  
 Facility address: BLDG #2 FLOWERFIELD  
 ST JAMES, NY 11780  
 EPA ID: NYD091460238  
 Contact: Not reported  
 Contact address: BLDG #2 FLOWERFIELD  
 ST JAMES, NY 11780  
 Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 02  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:  
 Owner/operator name: GYRODYWE CORPORATION  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported  
  
 Owner/operator name: GYRODYWE CORPORATION  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, WY 99999  
 Owner/operator country: US  
 Owner/operator telephone: (212) 555-1212  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EURASIAN CARBARETOR CORP (Continued)**

**1000158119**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
 Site name: EURASIAN CARBARETOR CORP.  
 Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
 Site name: EURASIAN CARBARETOR CORP.  
 Classification: Not a generator, verified

Date form received by agency: 08/18/1981  
 Site name: EURASIAN CARBARETOR CORP  
 Classification: Large Quantity Generator

- . Waste code: D000
- . Waste name: Not Defined
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD

Violation Status: No violations found

**31**  
West  
< 1/8  
0.016 mi.  
86 ft.

**GYRODYNE**  
1182 MILLS POND ROAD/RTE 25A  
SAINT JAMES, NY

**NY Spills S103565336**  
N/A

**Relative:**  
Lower

SPILLS:  
 Facility ID: 9010704  
 Facility Type: ER  
 DER Facility ID: 60218  
 Site ID: 62074

**Actual:**  
147 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GYRODYNE (Continued)**

**S103565336**

DEC Region: 1  
 Spill Date: 1991-01-07  
 Spill Number/Closed Date: 9010704 / 1991-01-09  
 Spill Cause: Other  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 SWIS: 5234  
 Investigator: NJACAMPO  
 Referred To: Not reported  
 Reported to Dept: 1991-01-07  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Source: Institutional, Educational, Gov., Other  
 Spill Notifier: Responsible Party  
 Cleanup Ceased: 1991-01-09  
 Cleanup Meets Std: True  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Trust: False  
 Remediation Phase: 0  
 Date Entered In Computer: 1991-01-08  
 Spill Record Last Update: 2007-09-24  
 Spiller Name: Not reported  
 Spiller Company: GYRODYNE  
 Spiller Address: PO BOX 261  
 Spiller City,St,Zip: SAINT JAMES, NY 11670  
 Spiller Company: 001  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ACAMPORA 01/09/91: FALSE REPORT HOAX. ON SITE 1/7/91 AT 16:00, #GIVEN NOT MR PAPABOKASI NUMBER, 1/9/91 TALKED WITH J PAPABOKAS, DID NOT MAKE CALL PETROTITE TEST BEING PERFORMED BY BONAFIDE ON 8K TANK, TANKER TRUCK TEMP USED FOR STORAGE FALSE REPORT HOAX FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES \*\*ALL INFORMATION INCLUDED IN DATABASE\*\* "  
 Remarks: "TRACTOR TRAILER WAS FILLING UNDERGROUND TANK. OIL STARTED TO OVERFLOW THROUGH VENT THAN CAME OUT OF TRUCK. TANKS WERE BEING TOPPED OFF IN ORDER TO PETROTITE TEST"  
 Material:  
 Site ID: 62074  
 Operable Unit ID: 950919  
 Operable Unit: 01  
 Material ID: 430833  
 Material Code: 0001A  
 Material Name: #2 fuel oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 15000.00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

Tank Test:

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s) EDR ID Number  
EPA ID Number

**F32** CEDAR FIELD TERRACE  
**North** CEDARFIELD TERR/ASHLEY DR  
**< 1/8** SAINT JAMES, NY  
**0.026 mi.**  
**139 ft.** **Site 1 of 2 in cluster F**

**NY Spills** **S106015413**  
**N/A**

**Relative:**  
**Lower**

**SPILLS:**

Facility ID: 0303143  
Facility Type: ER  
DER Facility ID: 109139  
Site ID: 126191  
DEC Region: 1  
Spill Date: 2003-06-25  
Spill Number/Closed Date: 0303143 / 2004-02-06  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:**  
**149 ft.**

**SWIS:**

Investigator: UNASSIGNED  
Referred To: Not reported  
Reported to Dept: 2003-06-25  
CID: 246  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-06-25  
Spill Record Last Update: 2009-06-10  
Spiller Name: CALLER  
Spiller Company: LIPA  
Spiller Address: 333 EARLE OVINGTON BLVD  
Spiller City,St,Zip: UNIONDALE, NY 11553-  
Spiller Company: 001  
Contact Name: CALLER  
Contact Phone: Not reported  
DEC Memo: "6/25/03 LEFT MESSAGE FOR ROB LOWE ON HIS NEXTEL 16:10 TELECON ROB LOWE, SPILL WAS CONTAINED INTO A PIT, TRADEWINDS MOBILIZED TO THE SITE AND PUMP THE MATERIAL FROM THE PIT, NON PCB, NO DRAINS/WELL AFFECTED"

**Remarks:**

"TRANSFORMER FAILED LEAKING MATERIAL ONTO CONCRETE PAD AND GREENERY CLEANUP CREW (TRADEWINDS) IS ENROUTE"

**Material:**

Site ID: 126191  
Operable Unit ID: 870874  
Operable Unit: 01  
Material ID: 504017  
Material Code: 0020A  
Material Name: transformer oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 10.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CEDAR FIELD TERRACE (Continued)**

**S106015413**

Oxygenate: Not reported

Tank Test:

**33**  
**NNE**  
**< 1/8**  
**0.066 mi.**  
**351 ft.**

**RESIDENCE**  
**9 CEDAR FIELD TERRACE**  
**SAINT JAMES, NY**

**NY Spills S102102574**  
**N/A**

**Relative:**  
**Lower**

**SPILLS:**

**Actual:**  
**148 ft.**

Facility ID: 9508961  
Facility Type: ER  
DER Facility ID: 274882  
Site ID: 81188  
DEC Region: 1  
Spill Date: 1995-10-20  
Spill Number/Closed Date: 9508961 / 1996-08-13  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
  
SWIS: 5200  
Investigator: SCHULZ  
Referred To: Not reported  
Reported to Dept: 1995-10-20  
CID: 252  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1995-10-20  
Spill Record Last Update: 1996-08-14  
Spiller Name: PAT BUTCHER  
Spiller Company: HIRSCH FUEL  
Spiller Address: 508 WHEELER RD  
Spiller City,St,Zip: HAUPPAUGE, NY 11788-001  
Contact Name: MR ROSS  
Contact Phone: (516) 751-6196  
DEC Memo: ""  
Remarks: "OVERFLOW FROM REMOTE FILL APPROX 60 FT FROM FILL-SOME OF THE PRODUCT SEEPED OUT DUE TO HEAT EXPANSION"

**Material:**

Site ID: 81188  
Operable Unit ID: 1019544  
Operable Unit: 01  
Material ID: 359927  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**RESIDENCE (Continued)**

**S102102574**

Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**F34  
North  
< 1/8  
0.070 mi.  
367 ft.**

**LYNN RESIDENCE  
3 CEDARFIELD TERRACE/ASHLEIGH  
SAINT JAMES, NY**

**NY Spills S112810115  
N/A**

**Site 2 of 2 in cluster F**

**Relative:  
Lower**

**SPILLS:**

Facility ID: 9804835  
Facility Type: ER  
DER Facility ID: 81290  
Site ID: 88934  
DEC Region: 1  
Spill Date: 1998-07-17  
Spill Number/Closed Date: 9804835 / 1999-04-12  
Spill Cause: Other  
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

**Actual:  
151 ft.**

**SWIS:** 5234  
Investigator: MJDARCAN  
Referred To: Not reported  
Reported to Dept: 1998-07-17  
CID: 199  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1998-07-17  
Spill Record Last Update: 2013-02-05  
Spiller Name: NORA LYNN  
Spiller Company: LYNN RESIDENCE  
Spiller Address: 3 CEDARFIELD TERRACE  
Spiller City,St,Zip: SAINT JAMES, ZZ  
Spiller Company: 001  
Contact Name: NORA LYNN  
Contact Phone: (516) 689-9265  
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead\_DEC Field was DARCANGELO ACAMPORA HAD TELECON WITH NORA LYNN, HOUSE IS APPROX 10 YEARS OLD WITH U/G FUEL OIL TANK. 2 LINE SYSTEM, LINES COME THROUGH FOUNDATION WALL. RESIDENCE HAS IRRIGATION WELL, DRINKING WATER PROVIDED BY SCWA, INSURANCE COMPANY FIREMANS FUND. LOCAL AGENT SIMON PASTON AGENCY, HOUSE LAST FILLED BY NORTH SHORE FUEL OIL, NORTHSHORE SET UP TEMP 5 GALLON TANK TANK REMOVED, 4.5 TONS CONT SOIL EXCAVATED AND DISPOSED OF. UNABLE TO EXCAVATE FURTHER BECAUSE A/C UNIT ABOUT TO

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**LYNN RESIDENCE (Continued)**

**S112810115**

FALL INTO EXCAVATION AND LIMIT OF MACHINE ON SITE. SOIL BORING PERFORMED. NO FURTHER ACTION BASED UPON VISUAL AND INSPECTION OF SOIL AND FIELD SCREENING WITH PID. NO EVIDENCE OF CONTAMINATION BELOW 57' DTW 120' FROM REGIONAL WELLS."

Remarks: "caller states she noticed she did'nt have hot water went to check the tank and found the fuel tank empty - tank was just filled with 530 gal on 7/7/98 - called oil co who state it is empty - they disconnected tank and put in a temp. tank for hot water"

Material:  
Site ID: 88934  
Operable Unit ID: 1065882  
Operable Unit: 01  
Material ID: 319598  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 500.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

35  
North  
< 1/8  
0.103 mi.  
544 ft.

**RESIDENCE  
12 SHEEP LANE  
MELVILLE, NY**

**NY Spills S102138558  
N/A**

Relative:  
Lower

SPILLS:  
Facility ID: 9008261  
Facility Type: ER  
DER Facility ID: 186783  
Site ID: 226290  
DEC Region: 1  
Spill Date: 1990-10-27  
Spill Number/Closed Date: 9008261 / 1990-10-30  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
  
SWIS:  
Investigator: NJACAMPO  
Referred To: Not reported  
Reported to Dept: 1990-10-27  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Tank Truck  
Spill Notifier: Responsible Party  
Cleanup Ceased: 1990-10-30  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0

Actual:  
149 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RESIDENCE (Continued)**

**S102138558**

Date Entered In Computer: 1990-10-29  
 Spill Record Last Update: 2007-06-26  
 Spiller Name: Not reported  
 Spiller Company: COMMANDER OIL  
 Spiller Address: 4 SOUTH STREET  
 Spiller City,St,Zip: OYSTER BAY, NY  
 Spiller Company: 001  
 Contact Name: Not reported  
 Contact Phone: Not reported  
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was

ACAMPORA 10/30/90 10:07 NO ENVIRONMENTAL IMPACT. MINOR STAIN ON DRIVEWAY, NO ACTION REQ'D. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES \*\*ALL INFORMATION INCLUDED IN DATABASE\*\* "

Remarks: "DRIP FROM TRUCK ON DRIVEWAY. COMMANDER CLEANED UP"

**Material:**

Site ID: 226290  
 Operable Unit ID: 948908  
 Operable Unit: 01  
 Material ID: 432095  
 Material Code: 0022  
 Material Name: waste oil/used oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: 1.00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported  
 Site ID: 226290  
 Operable Unit ID: 948908  
 Operable Unit: 01  
 Material ID: 432094  
 Material Code: 0021  
 Material Name: transmission fluid  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

**Tank Test:**

36  
NNE  
< 1/8  
0.113 mi.  
596 ft.

**CHRIST FOR THE NATIONS INSTITUTE**  
**1266 RTE 25 A NORTH COUNTRY RD**  
**STONY BROOK, NY 11790**

**UST U003536639**  
N/A

**Relative:**  
**Lower**

SUFFOLK CO. UST:  
 Region: SUFFOLK  
 Site Ref#: 03908  
 Status: Not reported  
 Site Type: Not reported

**Actual:**  
**93 ft.**

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRIST FOR THE NATIONS INSTITUTE (Continued)**

**U003536639**

Operating Permit Expires:	Not reported
Owner/Storage Information:	Not reported
Facility Info:	
Site Ref#:	03908
Billing Contact:	Not reported
Billing Address:	Not reported
Billing Address:	Not reported
Billing State:	Not reported
Billing Zip:	Not reported
Storage Owner:	CHRIST FOR THE NATIONS INSTITUTE
Storage Owner Address:	BOX 769000
Storage Owner City:	DALLAS
Storage Owner State:	TX
Storage Owner Zip:	75260
Tank Info:	
Facility ID:	03908
Facility Reference #:	10800
Official Use:	Removed Tank. 92
Township:	BROOKHAVEN
Tax Map No:	0200 272.00 002 009.001
Region:	SUFFOLK
Permit to Operate:	Not reported
Tank ID:	1
Tank Key:	11369
Installed:	Not reported
Capacity:	0000000550
Substance:	#2 FUEL OIL
Date Removed:	030492
Construction:	STEEL
Dispenser:	SUCTION
Fill Type:	PUMPED
Tank Location:	UNDER
Tank Status:	Not reported
Total Capacity:	0000000550
Date Permitted:	Not reported
Date Closed:	Not reported
Internal Protection:	Not reported
Secondary Containment:	Not reported
External Protection:	Not reported
Leak Detection:	Not reported
Overfill Prevention:	Not reported
Spill Prevention:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe External Protection:	Not reported
Pipe Containment:	Not reported
Pipe Leak Detection:	Not reported
Date Next Tank Test:	Not reported
Fill:	PUMPED
Date Removed:	030492
Year Installed:	Not reported
Description of drop records:	RECORDS AS OF 09/10/2013

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRIST FOR THE NATIONS INSTITUTE (Continued)**

**U003536639**

Tank ID: 2  
 Tank Key: 11370  
 Installed: Not reported  
 Capacity: 0000000550  
 Substance: #2 FUEL OIL  
 Date Removed: 030492  
 Construction: STEEL  
 Dispenser: SUCTION  
 Fill Type: PUMPED  
 Tank Location: UNDER  
 Tank Status: Not reported  
 Total Capacity: 0000000550  
 Date Permitted: Not reported  
 Date Closed: Not reported  
 Internal Protection: Not reported  
 Secondary Containment: Not reported  
 External Protection: Not reported  
 Leak Detection: Not reported  
 Overfill Prevention: Not reported  
 Spill Prevention: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe External Protection: Not reported  
 Pipe Containment: Not reported  
 Pipe Leak Detection: Not reported  
 Date Next Tank Test: Not reported  
 Fill: PUMPED  
 Date Removed: 030492  
 Year Installed: Not reported  
 Description of drop records: RECORDS AS OF 09/10/2013

Tank ID: 3  
 Tank Key: 11371  
 Installed: Not reported  
 Capacity: 0000000550  
 Substance: #2 FUEL OIL  
 Date Removed: 030492  
 Construction: STEEL  
 Dispenser: SUCTION  
 Fill Type: PUMPED  
 Tank Location: UNDER  
 Tank Status: Not reported  
 Total Capacity: 0000000550  
 Date Permitted: Not reported  
 Date Closed: Not reported  
 Internal Protection: Not reported  
 Secondary Containment: Not reported  
 External Protection: Not reported  
 Leak Detection: Not reported  
 Overfill Prevention: Not reported  
 Spill Prevention: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe External Protection: Not reported  
 Pipe Containment: Not reported  
 Pipe Leak Detection: Not reported

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRIST FOR THE NATIONS INSTITUTE (Continued)**

**U003536639**

Date Next Tank Test: Not reported  
Fill: PUMPED  
Date Removed: 030492  
Year Installed: Not reported  
Description of drop records: RECORDS AS OF 09/10/2013

Tank ID: 4  
Tank Key: 11372  
Installed: Not reported  
Capacity: 0000005000  
Substance: #2 FUEL OIL  
Date Removed: 030592  
Construction: STEEL  
Dispenser: SUCTION  
Fill Type: PUMPED  
Tank Location: UNDER  
Tabk Status: Not reported  
Total Capacity: 0000005000  
Date Permitted: Not reported  
Date Closed: Not reported  
Internal Protection: Not reported  
Secondary Containment: Not reported  
Extrenal Protection: Not reported  
Leak Detection: Not reported  
Overfill Prevention: Not reported  
Spill Prevention: Not reported  
Pipe Location: Not reported  
Pipe Type: Not reported  
Pipe External Protection: Not reported  
Pipe Containment: Not reported  
Pipe Leak Detection: Not reported  
Date Next Tank Test: Not reported  
Fill: PUMPED  
Date Removed: 030592  
Year Installed: Not reported  
Description of drop records: RECORDS AS OF 09/10/2013

Tank ID: 5  
Tank Key: 11373  
Installed: Not reported  
Capacity: 0000000275  
Substance: #2 FUEL OIL  
Date Removed: 091792  
Construction: Not reported  
Dispenser: Not reported  
Fill Type: Not reported  
Tank Location: UNDER  
Tabk Status: Not reported  
Total Capacity: 0000000275  
Date Permitted: Not reported  
Date Closed: Not reported  
Internal Protection: Not reported  
Secondary Containment: Not reported  
Extrenal Protection: Not reported  
Leak Detection: Not reported

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRIST FOR THE NATIONS INSTITUTE (Continued)**

**U003536639**

Overfill Prevention:	Not reported
Spill Prevention:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe External Protection:	Not reported
Pipe Containment:	Not reported
Pipe Leak Detection:	Not reported
Date Next Tank Test:	Not reported
Fill:	Not reported
Date Removed:	091792
Year Installed:	Not reported
Description of drop records:	RECORDS AS OF 09/10/2013

Tank ID:	6
Tank Key:	11374
Installed:	Not reported
Capacity:	000000275
Substance:	#2 FUEL OIL
Date Removed:	091792
Construction:	Not reported
Dispenser:	Not reported
Fill Type:	Not reported
Tank Location:	UNDER
Tabk Status:	Not reported
Total Capacity:	000000275
Date Permitted:	Not reported
Date Closed:	Not reported
Internal Protection:	Not reported
Secondary Containment:	Not reported
Extrenal Protection:	Not reported
Leak Detection:	Not reported
Overfill Prevention:	Not reported
Spill Prevention:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe External Protection:	Not reported
Pipe Containment:	Not reported
Pipe Leak Detection:	Not reported
Date Next Tank Test:	Not reported
Fill:	Not reported
Date Removed:	091792
Year Installed:	Not reported
Description of drop records:	RECORDS AS OF 09/10/2013

Tank ID:	7
Tank Key:	11375
Installed:	Not reported
Capacity:	000001000
Substance:	#2 FUEL OIL
Date Removed:	091792
Construction:	Not reported
Dispenser:	Not reported
Fill Type:	Not reported
Tank Location:	UNDER
Tabk Status:	Not reported

Map ID  
Direction  
Distance  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRIST FOR THE NATIONS INSTITUTE (Continued)**

**U003536639**

Total Capacity: 0000001000  
 Date Permitted: Not reported  
 Date Closed: Not reported  
 Internal Protection: Not reported  
 Secondary Containment: Not reported  
 Extrenal Protection: Not reported  
 Leak Detection: Not reported  
 Overfill Prevention: Not reported  
 Spill Prevention: Not reported  
 Pipe Location: Not reported  
 Pipe Type: Not reported  
 Pipe External Protection: Not reported  
 Pipe Containment: Not reported  
 Pipe Leak Detection: Not reported  
 Date Next Tank Test: Not reported  
 Fill: Not reported  
 Date Removed: 091792  
 Year Installed: Not reported  
 Description of drop records: RECORDS AS OF 09/10/2013

**37  
NNE  
1/8-1/4  
0.202 mi.  
1069 ft.**

**STONY BROOK SCHOOL  
RTE 25A  
STONY BROOK, NY**

**LTANKS S100147383  
N/A**

**Relative:  
Lower**

LTANKS:  
 Site ID: 298475  
 Spill Number/Closed Date: 8806583 / 1988-12-07  
 Spill Date: 1988-11-05  
 Spill Cause: Tank Test Failure  
 Spill Source: Institutional, Educational, Gov., Other  
 Spill Class: Not reported  
 Cleanup Ceased: 1988-12-07  
 Cleanup Meets Standard: True  
 SWIS: 5222  
 Investigator: KDGOERTZ  
 Referred To: Not reported  
 Reported to Dept: 1988-11-07  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 1988-11-09  
 Spill Record Last Update: 2005-04-18  
 Spiller Name: Not reported  
 Spiller Company: STONY BROOK SCHOOL  
 Spiller Address: RTE 25A  
 Spiller City,St,Zip: STONY BROOK, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extention: Not reported  
 DEC Region: 1

**Actual:  
75 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**STONY BROOK SCHOOL (Continued)**

**S100147383**

DER Facility ID: 290386  
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
 GOERTZ FD 12/07/88: BAIN RETESTED SYSTEM ON 11/28 & PASSED. BAIN  
 REPLACED FILL PIPE, STICKLINE & VENTLINE. BAIN ALSO CUT NOTCHES IN  
 BUNGS TO RELIEVE AIR PRESSURE. DEC NOT PRESENT DURING RETEST. FILE  
 HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD  
 ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES "  
 Remarks: "2K FAILED AT -.323 GPH. BAIN IND SERV TESTER. SYSTEM TEST. RETESTING  
 11/9"

Material:  
 Site ID: 298475  
 Operable Unit ID: 921752  
 Operable Unit: 01  
 Material ID: 454920  
 Material Code: 0001A  
 Material Name: #2 fuel oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

Tank Test:  
 Site ID: 298475  
 Spill Tank Test: 1534863  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: .00  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: Not reported  
 Test Method: Unknown

**38  
 ESE  
 1/4-1/2  
 0.339 mi.  
 1788 ft.**

**WILLIAM SIDNEY MOUNTS SCHOOL  
 DEANS LANE  
 STONY BROOK, NY**

**LTANKS S100560043  
 N/A**

**Relative:  
 Higher**

LTANKS:  
 Site ID: 230416  
 Spill Number/Closed Date: 9305016 / 1994-02-10  
 Spill Date: 1993-07-21  
 Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: No spill occurred. (Not Possible)  
 Cleanup Ceased: 1994-02-10  
 Cleanup Meets Standard: True  
 SWIS: 5222  
 Investigator: T/T/F  
 Referred To: Not reported  
 Reported to Dept: 1993-07-21

**Actual:  
 160 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WILLIAM SIDNEY MOUNTS SCHOOL (Continued)**

**S100560043**

CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 1993-07-23  
 Spill Record Last Update: 2014-09-08  
 Spiller Name: JOHN FLEMING  
 Spiller Company: 3 VILLAGE SCHOOL DISTRICT MAIN & OPERATION DEPT  
 Spiller Address: 134 MAIN STREET  
 Spiller City,St,Zip: EAST SETAUKET, ZZ 11733  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extention: Not reported  
 DEC Region: 1  
 DER Facility ID: 189908  
 DEC Memo: "EIR SYSTEM PASSED RETEST 8/30/93 REPLACED 3 FILL PIPE, FILL BOX AND FITTINGS ON REMOTE FILL. NO CONTAMINATION ENCOUNTERED. NO FURTHER ACTION NEEDED AT THIS TIME"  
 Remarks: "15K FAILED GROSS LEAK, BONAFIDE TESTER"

**Material:**

Site ID: 230416  
 Operable Unit ID: 986641  
 Operable Unit: 01  
 Material ID: 394967  
 Material Code: 0001A  
 Material Name: #2 fuel oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

**Tank Test:**

Site ID: 230416  
 Spill Tank Test: 1541792  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: .00  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: Not reported  
 Test Method: Unknown

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s) EDR ID Number  
EPA ID Number

**39**  
**SW**  
**1/2-1**  
**0.551 mi.**  
**2909 ft.**

**POLO FRENCH CLEANERS**  
**556 NORTH COUNTRY ROAD**  
**SAINT JAMES, NY 11780**

**SHWS S105995258**  
**LTANKS N/A**

**Relative:**  
**Lower**

SHWS:

**Actual:**  
**159 ft.**

Program: HW  
Site Code: 55898  
Classification: N  
Region: 1  
Acres: Not reported  
HW Code: 152164  
Record Add: 11/18/1999  
Record Upd: 09/16/2015  
Updated By: DJEVANS

Site Description: The site is a dry cleaner which was one of several suspected sources of groundwater contamination which have been identified in the vicinity of St. James and Head of the Harbor in the Town of Smithtown. USEPA initiated a removal action in April 1998 to supply bottled water to residences with contamination exceeding the Removal Action Level. The septic tank and primary leaching pool at this dry cleaner were pumped out on January 26, 1998. No evidence to indicate inactive hazardous waste site. See Smithtown Groundwater Contamination NPL site (# 152175).

Env Problem: Not reported  
Health Problem: Not reported  
Dump: Not reported  
Structure: Not reported  
Lagoon: Not reported  
Landfill: Not reported  
Pond: Not reported  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: Not reported  
Record Upd: Not reported  
Updated By: Not reported  
Own Op: Not reported  
Sub Type: Not reported  
Owner Name: Not reported  
Owner Company: Not reported  
Owner Address: Not reported  
Owner Addr2: Not reported  
Owner City,St,Zip: Not reported  
Owner Country: Not reported  
HW Code: Not reported  
Waste Type: Not reported  
Waste Quantity: Not reported  
Waste Code: Not reported  
Crossref ID: Not reported  
Cross Ref Type Code: Not reported  
Cross Ref Type: Not reported  
Record Added Date: Not reported  
Record Updated: Not reported  
Updated By: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POLO FRENCH CLEANERS (Continued)**

**S105995258**

**LTANKS:**

Site ID: 175639  
 Spill Number/Closed Date: 0111125 / 2009-12-10  
 Spill Date: 2002-02-21  
 Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 Cleanup Ceased: Not reported  
 Cleanup Meets Standard: False  
 SWIS: 5234  
 Investigator: T/T/F  
 Referred To: Not reported  
 Reported to Dept: 2002-02-22  
 CID: 405  
 Water Affected: Not reported  
 Spill Notifier: Local Agency  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 2002-02-22  
 Spill Record Last Update: 2015-06-02  
 Spiller Name: WENMAR CONSTRUCTION  
 Spiller Company: NORTH COUNTY SHOPPING  
 Spiller Address: 556 NORTH COUNTRY ROAD  
 Spiller City,St,Zip: SAINT JAMES, NY  
 Spiller County: 001  
 Spiller Contact: WENMAR CONSTRUCTION  
 Spiller Phone: (631) 499-1088  
 Spiller Extention: Not reported  
 DEC Region: 1  
 DER Facility ID: 147662  
 DEC Memo: "ADMINISTRATIVELY CLOSED"  
 Remarks: "owners have been notified and will make a decision on what to do"

**Material:**

Site ID: 175639  
 Operable Unit ID: 849669  
 Operable Unit: 01  
 Material ID: 528726  
 Material Code: 0001A  
 Material Name: #2 fuel oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

**Tank Test:**

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAINT JAMES	S113917054	ST. JAMES EXXON CENTER	NORTH COUNTRY ROAD	11780	SHWS
ST JAMES	1003864366	ARLINGTON AVE.	ARLINGTON AVE.	11780	SEMS-ARCHIVE
ST JAMES	1000332248	GYRODYNE CO OF AMERICA INC	MILLS POND RD	11780	LTANKS, RCRA NonGen / NLR, MANIFEST

Page 1-584

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

**STANDARD ENVIRONMENTAL RECORDS**

***Federal NPL site list***

**NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

**NPL Site Boundaries**

**Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

**Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

**NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

Page 1-585  
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING***Federal Delisted NPL site list***

## Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

***Federal CERCLIS list***

## FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/10/2016	Source: EPA
Date Data Arrived at EDR: 10/20/2016	Telephone: 800-424-9346
Date Made Active in Reports: 01/06/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Quarterly

***Federal CERCLIS NFRAP site list***

## SEMS-ARCHIVE: Superfund Enterprise Management System Archive

Page 1-586

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/10/2016	Source: EPA
Date Data Arrived at EDR: 10/20/2016	Telephone: 800-424-9346
Date Made Active in Reports: 01/06/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Quarterly

**Federal RCRA CORRACTS facilities list**

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

**Federal RCRA non-CORRACTS TSD facilities list**

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

**Federal RCRA generators list**

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

Page 1-587

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**
**RCRA-SQG: RCRA - Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

**RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies

***Federal institutional controls / engineering controls registries*****LUCIS: Land Use Control Information System**

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/28/2016	Source: Department of the Navy
Date Data Arrived at EDR: 01/04/2017	Telephone: 843-820-7326
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/13/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

**US ENG CONTROLS: Engineering Controls Sites List**

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

**US INST CONTROL: Sites with Institutional Controls**

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

Page 1-588

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**
**Federal ERNS list****ERNS: Emergency Response Notification System**

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 09/29/2016

Telephone: 202-267-2180

Date Made Active in Reports: 11/11/2016

Last EDR Contact: 03/29/2017

Number of Days to Update: 43

Next Scheduled EDR Contact: 07/10/2017

Data Release Frequency: Annually

**State- and tribal - equivalent CERCLIS****SHWS: Inactive Hazardous Waste Disposal Sites in New York State**

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 11/14/2016

Source: Department of Environmental Conservation

Date Data Arrived at EDR: 11/16/2016

Telephone: 518-402-9622

Date Made Active in Reports: 01/04/2017

Last EDR Contact: 02/16/2017

Number of Days to Update: 49

Next Scheduled EDR Contact: 05/29/2017

Data Release Frequency: Annually

**VAPOR REOPENED: Vapor Intrusion Legacy Site List**

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 06/01/2016

Source: Department of Environmental Conservation

Date Data Arrived at EDR: 08/19/2016

Telephone: 518-402-9814

Date Made Active in Reports: 01/05/2017

Last EDR Contact: 02/17/2017

Number of Days to Update: 139

Next Scheduled EDR Contact: 05/29/2017

Data Release Frequency: Varies

**State and tribal landfill and/or solid waste disposal site lists****SWF/LF: Facility Register**

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/04/2017

Source: Department of Environmental Conservation

Date Data Arrived at EDR: 01/10/2017

Telephone: 518-457-2051

Date Made Active in Reports: 02/13/2017

Last EDR Contact: 04/03/2017

Number of Days to Update: 34

Next Scheduled EDR Contact: 07/17/2017

Data Release Frequency: Semi-Annually

**State and tribal leaking storage tank lists****INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016

Source: Environmental Protection Agency

Date Data Arrived at EDR: 04/27/2016

Telephone: 415-972-3372

Date Made Active in Reports: 06/03/2016

Last EDR Contact: 01/26/2017

Number of Days to Update: 37

Next Scheduled EDR Contact: 05/08/2017

Data Release Frequency: Quarterly

Page 1-589

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 118	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015	Source: EPA Region 7
Date Data Arrived at EDR: 02/12/2016	Telephone: 913-551-7003
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 112	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 105	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/24/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016	Source: EPA, Region 5
Date Data Arrived at EDR: 04/27/2016	Telephone: 312-886-7439
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/06/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/06/2017	Telephone: 518-402-9549
Date Made Active in Reports: 02/08/2017	Last EDR Contact: 02/06/2017
Number of Days to Update: 2	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

## HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/11/2017
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Varies

### UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 12/28/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 12/28/2016	Telephone: 518-402-9549
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: No Update Planned

### CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 10/24/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/23/2006
	Data Release Frequency: No Update Planned

### MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Quarterly

## MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Quarterly

## AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: No Update Planned

## CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

## MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016  
Date Data Arrived at EDR: 01/08/2016  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 41

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 01/26/2017  
Next Scheduled EDR Contact: 05/08/2017  
Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****INDIAN UST R9: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

**INDIAN UST R8: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016	Source: EPA Region 8
Date Data Arrived at EDR: 02/05/2016	Telephone: 303-312-6137
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 119	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

**INDIAN UST R7: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2017
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

**INDIAN UST R6: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2016	Telephone: 214-665-7591
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 120	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Semi-Annually

**INDIAN UST R5: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

**INDIAN UST R1: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-9424
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 01/24/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Semi-Annually

### TANKS: Storage Tank Facility Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 12/28/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 12/28/2016	Telephone: 518-402-9543
Date Made Active in Reports: 02/13/2017	Last EDR Contact: 03/31/2017
Number of Days to Update: 47	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Quarterly

### **State and tribal institutional control / engineering control registries**

#### RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010	Source: NYC Department of City Planning
Date Data Arrived at EDR: 06/30/2014	Telephone: 212-720-3401
Date Made Active in Reports: 07/21/2014	Last EDR Contact: 03/24/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Varies

#### ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 11/23/2016	Source: New York City Department of City Planning
Date Data Arrived at EDR: 12/21/2016	Telephone: 212-720-3300
Date Made Active in Reports: 02/13/2017	Last EDR Contact: 03/23/2017
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Varies

#### ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/14/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/16/2016	Telephone: 518-402-9553
Date Made Active in Reports: 01/04/2017	Last EDR Contact: 02/16/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Quarterly

#### INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/14/2016  
 Date Data Arrived at EDR: 11/16/2016  
 Date Made Active in Reports: 01/04/2017  
 Number of Days to Update: 49

Source: Department of Environmental Conservation  
 Telephone: 518-402-9553  
 Last EDR Contact: 02/16/2017  
 Next Scheduled EDR Contact: 05/29/2017  
 Data Release Frequency: Quarterly

**State and tribal voluntary cleanup sites**

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
 Date Data Arrived at EDR: 09/29/2015  
 Date Made Active in Reports: 02/18/2016  
 Number of Days to Update: 142

Source: EPA, Region 1  
 Telephone: 617-918-1102  
 Last EDR Contact: 03/27/2017  
 Next Scheduled EDR Contact: 07/10/2017  
 Data Release Frequency: Varies

## VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 11/14/2016  
 Date Data Arrived at EDR: 11/16/2016  
 Date Made Active in Reports: 01/05/2017  
 Number of Days to Update: 50

Source: Department of Environmental Conservation  
 Telephone: 518-402-9711  
 Last EDR Contact: 02/16/2017  
 Next Scheduled EDR Contact: 05/29/2017  
 Data Release Frequency: Semi-Annually

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
 Date Data Arrived at EDR: 04/22/2008  
 Date Made Active in Reports: 05/19/2008  
 Number of Days to Update: 27

Source: EPA, Region 7  
 Telephone: 913-551-7365  
 Last EDR Contact: 04/20/2009  
 Next Scheduled EDR Contact: 07/20/2009  
 Data Release Frequency: Varies

**State and tribal Brownfields sites**

## BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/14/2016  
 Date Data Arrived at EDR: 11/16/2016  
 Date Made Active in Reports: 01/04/2017  
 Number of Days to Update: 49

Source: Department of Environmental Conservation  
 Telephone: 518-402-9764  
 Last EDR Contact: 02/16/2017  
 Next Scheduled EDR Contact: 05/29/2017  
 Data Release Frequency: Semi-Annually

## ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/14/2016  
 Date Data Arrived at EDR: 11/16/2016  
 Date Made Active in Reports: 01/04/2017  
 Number of Days to Update: 49

Source: Department of Environmental Conservation  
 Telephone: 518-402-9622  
 Last EDR Contact: 02/16/2017  
 Next Scheduled EDR Contact: 05/29/2017  
 Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**ADDITIONAL ENVIRONMENTAL RECORDS****Local Brownfield lists****US BROWNFIELDS: A Listing of Brownfields Sites**

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2017	Telephone: 202-566-2777
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Semi-Annually

**Local Lists of Landfill / Solid Waste Disposal Sites****SWRCY: Registered Recycling Facility List**

A listing of recycling facilities.

Date of Government Version: 01/04/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 01/10/2017	Telephone: 518-402-8705
Date Made Active in Reports: 02/13/2017	Last EDR Contact: 04/03/2017
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Semi-Annually

**SWTIRE: Registered Waste Tire Storage & Facility List**

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/15/2006	Telephone: 518-402-8694
Date Made Active in Reports: 11/30/2006	Last EDR Contact: 03/17/2017
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Annually

**INDIAN ODI: Report on the Status of Open Dumps on Indian Lands**

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 10/31/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Varies

**DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations**

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/23/2017
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: No Update Planned

**ODI: Open Dump Inventory**

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Page 1-596

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 06/30/1985  
 Date Data Arrived at EDR: 08/09/2004  
 Date Made Active in Reports: 09/17/2004  
 Number of Days to Update: 39

Source: Environmental Protection Agency  
 Telephone: 800-424-9346  
 Last EDR Contact: 06/09/2004  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**IHS OPEN DUMPS: Open Dumps on Indian Land**

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
 Date Data Arrived at EDR: 08/06/2014  
 Date Made Active in Reports: 01/29/2015  
 Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
 Telephone: 301-443-1452  
 Last EDR Contact: 01/30/2017  
 Next Scheduled EDR Contact: 05/08/2017  
 Data Release Frequency: Varies

**Local Lists of Hazardous waste / Contaminated Sites****US HIST CDL: National Clandestine Laboratory Register**

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/30/2016  
 Date Data Arrived at EDR: 01/05/2017  
 Date Made Active in Reports: 02/10/2017  
 Number of Days to Update: 36

Source: Drug Enforcement Administration  
 Telephone: 202-307-1000  
 Last EDR Contact: 02/28/2017  
 Next Scheduled EDR Contact: 06/12/2017  
 Data Release Frequency: No Update Planned

**DEL SHWS: Delisted Registry Sites**

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/14/2016  
 Date Data Arrived at EDR: 11/16/2016  
 Date Made Active in Reports: 01/04/2017  
 Number of Days to Update: 49

Source: Department of Environmental Conservation  
 Telephone: 518-402-9622  
 Last EDR Contact: 02/16/2017  
 Next Scheduled EDR Contact: 05/29/2017  
 Data Release Frequency: Annually

**US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016  
 Date Data Arrived at EDR: 12/05/2016  
 Date Made Active in Reports: 02/10/2017  
 Number of Days to Update: 67

Source: Drug Enforcement Administration  
 Telephone: 202-307-1000  
 Last EDR Contact: 02/28/2017  
 Next Scheduled EDR Contact: 06/12/2017  
 Data Release Frequency: Quarterly

**Local Lists of Registered Storage Tanks****HIST UST: Historical Petroleum Bulk Storage Database**

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002  
 Date Data Arrived at EDR: 06/02/2006  
 Date Made Active in Reports: 07/20/2006  
 Number of Days to Update: 48

Source: Department of Environmental Conservation  
 Telephone: 518-402-9549  
 Last EDR Contact: 10/23/2006  
 Next Scheduled EDR Contact: 01/22/2007  
 Data Release Frequency: Varies

Page 1-597

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**
**HIST AST: Historical Petroleum Bulk Storage Database**

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002  
 Date Data Arrived at EDR: 06/02/2006  
 Date Made Active in Reports: 07/20/2006  
 Number of Days to Update: 48

Source: Department of Environmental Conservation  
 Telephone: 518-402-9549  
 Last EDR Contact: 10/23/2006  
 Next Scheduled EDR Contact: 01/22/2007  
 Data Release Frequency: No Update Planned

**Local Land Records****LIENS: Spill Liens Information**

Lien information from the Oil Spill Fund.

Date of Government Version: 12/29/2016  
 Date Data Arrived at EDR: 12/30/2016  
 Date Made Active in Reports: 02/13/2017  
 Number of Days to Update: 45

Source: Office of the State Comptroller  
 Telephone: 518-474-9034  
 Last EDR Contact: 02/06/2017  
 Next Scheduled EDR Contact: 05/22/2017  
 Data Release Frequency: Varies

**LIENS 2: CERCLA Lien Information**

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
 Date Data Arrived at EDR: 03/18/2014  
 Date Made Active in Reports: 04/24/2014  
 Number of Days to Update: 37

Source: Environmental Protection Agency  
 Telephone: 202-564-6023  
 Last EDR Contact: 01/24/2017  
 Next Scheduled EDR Contact: 05/08/2017  
 Data Release Frequency: Varies

**Records of Emergency Release Reports****HMIRS: Hazardous Materials Information Reporting System**

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016  
 Date Data Arrived at EDR: 12/28/2016  
 Date Made Active in Reports: 02/03/2017  
 Number of Days to Update: 37

Source: U.S. Department of Transportation  
 Telephone: 202-366-4555  
 Last EDR Contact: 03/29/2017  
 Next Scheduled EDR Contact: 07/10/2017  
 Data Release Frequency: Annually

**SPILLS: Spills Information Database**

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/06/2017  
 Date Data Arrived at EDR: 02/06/2017  
 Date Made Active in Reports: 02/08/2017  
 Number of Days to Update: 2

Source: Department of Environmental Conservation  
 Telephone: 518-402-9549  
 Last EDR Contact: 02/06/2017  
 Next Scheduled EDR Contact: 05/29/2017  
 Data Release Frequency: Varies

**HIST SPILLS: SPILLS Database**

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Page 1-598

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 01/01/2002  
 Date Data Arrived at EDR: 07/08/2005  
 Date Made Active in Reports: 07/14/2005  
 Number of Days to Update: 6

Source: Department of Environmental Conservation  
 Telephone: 518-402-9549  
 Last EDR Contact: 07/07/2005  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**SPILLS 90: SPILLS90 data from FirstSearch**

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012  
 Date Data Arrived at EDR: 01/03/2013  
 Date Made Active in Reports: 02/12/2013  
 Number of Days to Update: 40

Source: FirstSearch  
 Telephone: N/A  
 Last EDR Contact: 01/03/2013  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**SPILLS 80: SPILLS80 data from FirstSearch**

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010  
 Date Data Arrived at EDR: 01/03/2013  
 Date Made Active in Reports: 03/07/2013  
 Number of Days to Update: 63

Source: FirstSearch  
 Telephone: N/A  
 Last EDR Contact: 01/03/2013  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**Other Ascertainable Records****RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016  
 Date Data Arrived at EDR: 12/28/2016  
 Date Made Active in Reports: 02/10/2017  
 Number of Days to Update: 44

Source: Environmental Protection Agency  
 Telephone: (212) 637-3660  
 Last EDR Contact: 03/02/2017  
 Next Scheduled EDR Contact: 04/10/2017  
 Data Release Frequency: Varies

**FUDS: Formerly Used Defense Sites**

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015  
 Date Data Arrived at EDR: 07/08/2015  
 Date Made Active in Reports: 10/13/2015  
 Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
 Telephone: 202-528-4285  
 Last EDR Contact: 02/24/2017  
 Next Scheduled EDR Contact: 06/05/2017  
 Data Release Frequency: Varies

**DOD: Department of Defense Sites**

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
 Date Data Arrived at EDR: 11/10/2006  
 Date Made Active in Reports: 01/11/2007  
 Number of Days to Update: 62

Source: USGS  
 Telephone: 888-275-8747  
 Last EDR Contact: 04/14/2017  
 Next Scheduled EDR Contact: 07/24/2017  
 Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/03/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2016	Telephone: 202-566-1917
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/15/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/03/2017
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 02/10/2017
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Varies

Page 1-600  
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/24/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-566-0250
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 133	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/13/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Annually

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 03/06/2017
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Annually

## RMP: Risk Management Plans

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/09/2017	Telephone: 202-564-8600
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 01/23/2017
Number of Days to Update: 57	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

**RAATS: RCRA Administrative Action Tracking System**

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

**PRP: Potentially Responsible Parties**

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/10/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

**PADS: PCB Activity Database System**

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 04/10/2017
Number of Days to Update: 127	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Annually

**ICIS: Integrated Compliance Information System**

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/10/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Quarterly

Page 1-602

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**
**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 02/17/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 02/17/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Quarterly

**MLTS: Material Licensing Tracking System**

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016  
Date Data Arrived at EDR: 09/08/2016  
Date Made Active in Reports: 10/21/2016  
Number of Days to Update: 43

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 02/03/2017  
Next Scheduled EDR Contact: 05/22/2017  
Data Release Frequency: Quarterly

**COAL ASH DOE: Steam-Electric Plant Operation Data**

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 03/06/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Varies

**COAL ASH EPA: Coal Combustion Residues Surface Impoundments List**

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 03/06/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Varies

**PCB TRANSFORMER: PCB Transformer Registration Database**

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011  
Date Data Arrived at EDR: 10/19/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 83

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 01/29/2016  
Next Scheduled EDR Contact: 05/08/2017  
Data Release Frequency: Varies

**RADINFO: Radiation Information Database**

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Page 1-603

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 01/04/2017  
 Date Data Arrived at EDR: 01/06/2017  
 Date Made Active in Reports: 02/10/2017  
 Number of Days to Update: 35

Source: Environmental Protection Agency  
 Telephone: 202-343-9775  
 Last EDR Contact: 04/06/2017  
 Next Scheduled EDR Contact: 07/17/2017  
 Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
 Date Data Arrived at EDR: 03/01/2007  
 Date Made Active in Reports: 04/10/2007  
 Number of Days to Update: 40

Source: Environmental Protection Agency  
 Telephone: 202-564-2501  
 Last EDR Contact: 12/17/2007  
 Next Scheduled EDR Contact: 03/17/2008  
 Data Release Frequency: No Update Planned

**HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing**

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
 Date Data Arrived at EDR: 03/01/2007  
 Date Made Active in Reports: 04/10/2007  
 Number of Days to Update: 40

Source: Environmental Protection Agency  
 Telephone: 202-564-2501  
 Last EDR Contact: 12/17/2008  
 Next Scheduled EDR Contact: 03/17/2008  
 Data Release Frequency: No Update Planned

**DOT OPS: Incident and Accident Data**

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
 Date Data Arrived at EDR: 08/07/2012  
 Date Made Active in Reports: 09/18/2012  
 Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
 Telephone: 202-366-4595  
 Last EDR Contact: 02/01/2017  
 Next Scheduled EDR Contact: 05/08/2017  
 Data Release Frequency: Varies

**CONSENT: Superfund (CERCLA) Consent Decrees**

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016  
 Date Data Arrived at EDR: 11/18/2016  
 Date Made Active in Reports: 02/03/2017  
 Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library  
 Telephone: Varies  
 Last EDR Contact: 03/27/2017  
 Next Scheduled EDR Contact: 07/10/2017  
 Data Release Frequency: Varies

**BRS: Biennial Reporting System**

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013  
 Date Data Arrived at EDR: 02/24/2015  
 Date Made Active in Reports: 09/30/2015  
 Number of Days to Update: 218

Source: EPA/NTIS  
 Telephone: 800-424-9346  
 Last EDR Contact: 02/22/2017  
 Next Scheduled EDR Contact: 06/05/2017  
 Data Release Frequency: Biennially

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 04/14/2017
Number of Days to Update: 546	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016	Source: Department of Energy
Date Data Arrived at EDR: 12/27/2016	Telephone: 202-586-3559
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 02/03/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/21/2017
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8787
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016  
 Date Data Arrived at EDR: 10/26/2016  
 Date Made Active in Reports: 02/03/2017  
 Number of Days to Update: 100

Source: EPA  
 Telephone: 202-564-2496  
 Last EDR Contact: 03/07/2017  
 Next Scheduled EDR Contact: 07/10/2017  
 Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
 Date Data Arrived at EDR: 10/26/2016  
 Date Made Active in Reports: 02/03/2017  
 Number of Days to Update: 100

Source: EPA  
 Telephone: 202-564-2496  
 Last EDR Contact: 03/07/2017  
 Next Scheduled EDR Contact: 04/10/2017  
 Data Release Frequency: Annually

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2017  
 Date Data Arrived at EDR: 02/28/2017  
 Date Made Active in Reports: 04/07/2017  
 Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration  
 Telephone: 303-231-5959  
 Last EDR Contact: 02/28/2017  
 Next Scheduled EDR Contact: 06/12/2017  
 Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
 Date Data Arrived at EDR: 02/29/2008  
 Date Made Active in Reports: 04/18/2008  
 Number of Days to Update: 49

Source: USGS  
 Telephone: 703-648-7709  
 Last EDR Contact: 03/03/2017  
 Next Scheduled EDR Contact: 06/12/2017  
 Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
 Date Data Arrived at EDR: 06/08/2011  
 Date Made Active in Reports: 09/13/2011  
 Number of Days to Update: 97

Source: USGS  
 Telephone: 703-648-7709  
 Last EDR Contact: 03/03/2017  
 Next Scheduled EDR Contact: 06/12/2017  
 Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017  
 Date Data Arrived at EDR: 03/17/2017  
 Date Made Active in Reports: 04/07/2017  
 Number of Days to Update: 21

Source: Department of Interior  
 Telephone: 202-208-2609  
 Last EDR Contact: 03/13/2017  
 Next Scheduled EDR Contact: 06/26/2017  
 Data Release Frequency: Quarterly

Page 1-606

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**
**FINDS: Facility Index System/Facility Registry System**

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016	Source: EPA
Date Data Arrived at EDR: 09/07/2016	Telephone: (212) 637-3000
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 04/07/2017
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Quarterly

**DOCKET HWC: Hazardous Waste Compliance Docket Listing**

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

**UXO: Unexploded Ordnance Sites**

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 04/17/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Varies

**ECHO: Enforcement & Compliance History Information**

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/11/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/20/2016	Telephone: 202-564-2280
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 03/21/2017
Number of Days to Update: 59	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Quarterly

**FUELS PROGRAM: EPA Fuels Program Registered Listing**

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/21/2016	Source: EPA
Date Data Arrived at EDR: 11/22/2016	Telephone: 800-385-6164
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/22/2017
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Quarterly

**AIRS: Air Emissions Data**

Point source emissions inventory data.

Date of Government Version: 11/09/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/18/2016	Telephone: 518-402-8452
Date Made Active in Reports: 01/04/2017	Last EDR Contact: 01/23/2017
Number of Days to Update: 47	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****COAL ASH: Coal Ash Disposal Site Listing**

A listing of coal ash disposal site locations.

Date of Government Version: 01/04/2017

Date Data Arrived at EDR: 01/10/2017

Date Made Active in Reports: 02/10/2017

Number of Days to Update: 31

Source: Department of Environmental Conservation

Telephone: 518-402-8660

Last EDR Contact: 04/03/2017

Next Scheduled EDR Contact: 07/17/2017

Data Release Frequency: Varies

**DRYCLEANERS: Registered Drycleaners**

A listing of all registered drycleaning facilities.

Date of Government Version: 10/27/2016

Date Data Arrived at EDR: 01/10/2017

Date Made Active in Reports: 02/10/2017

Number of Days to Update: 31

Source: Department of Environmental Conservation

Telephone: 518-402-8403

Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Varies

**E DESIGNATION: E DESIGNATION SITE LISTING**

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 11/08/2016

Date Data Arrived at EDR: 12/27/2016

Date Made Active in Reports: 02/13/2017

Number of Days to Update: 48

Source: New York City Department of City Planning

Telephone: 718-595-6658

Last EDR Contact: 03/20/2017

Next Scheduled EDR Contact: 07/03/2017

Data Release Frequency: Varies

**Financial Assurance 1: Financial Assurance Information Listing**

Financial assurance information.

Date of Government Version: 01/03/2017

Date Data Arrived at EDR: 01/04/2017

Date Made Active in Reports: 02/13/2017

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-8660

Last EDR Contact: 04/03/2017

Next Scheduled EDR Contact: 07/17/2017

Data Release Frequency: Quarterly

**Financial Assurance 2: Financial Assurance Information Listing**

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/01/2015

Date Data Arrived at EDR: 12/29/2015

Date Made Active in Reports: 02/11/2016

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8712

Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Varies

**HSWDS: Hazardous Substance Waste Disposal Site Inventory**

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 01/01/2003  
 Date Data Arrived at EDR: 10/20/2006  
 Date Made Active in Reports: 11/30/2006  
 Number of Days to Update: 41

Source: Department of Environmental Conservation  
 Telephone: 518-402-9564  
 Last EDR Contact: 05/26/2009  
 Next Scheduled EDR Contact: 08/24/2009  
 Data Release Frequency: No Update Planned

**NY MANIFEST: Facility and Manifest Data**

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017  
 Date Data Arrived at EDR: 02/01/2017  
 Date Made Active in Reports: 02/13/2017  
 Number of Days to Update: 12

Source: Department of Environmental Conservation  
 Telephone: 518-402-8651  
 Last EDR Contact: 02/01/2017  
 Next Scheduled EDR Contact: 05/08/2017  
 Data Release Frequency: Annually

**SPDES: State Pollutant Discharge Elimination System**

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 01/30/2017  
 Date Data Arrived at EDR: 02/03/2017  
 Date Made Active in Reports: 02/22/2017  
 Number of Days to Update: 19

Source: Department of Environmental Conservation  
 Telephone: 518-402-8233  
 Last EDR Contact: 01/23/2017  
 Next Scheduled EDR Contact: 05/08/2017  
 Data Release Frequency: No Update Planned

**UIC: Underground Injection Control Wells**

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 12/05/2016  
 Date Data Arrived at EDR: 12/08/2016  
 Date Made Active in Reports: 02/13/2017  
 Number of Days to Update: 67

Source: Department of Environmental Conservation  
 Telephone: 518-402-8056  
 Last EDR Contact: 03/08/2017  
 Next Scheduled EDR Contact: 06/19/2017  
 Data Release Frequency: Quarterly

**EDR HIGH RISK HISTORICAL RECORDS*****EDR Exclusive Records*****EDR MGP: EDR Proprietary Manufactured Gas Plants**

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
 Date Data Arrived at EDR: N/A  
 Date Made Active in Reports: N/A  
 Number of Days to Update: N/A

Source: EDR, Inc.  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**EDR Hist Auto: EDR Exclusive Historic Gas Stations**

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: N/A  
 Date Data Arrived at EDR: N/A  
 Date Made Active in Reports: N/A  
 Number of Days to Update: N/A

Source: EDR, Inc.  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners**

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
 Date Data Arrived at EDR: N/A  
 Date Made Active in Reports: N/A  
 Number of Days to Update: N/A

Source: EDR, Inc.  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**EDR RECOVERED GOVERNMENT ARCHIVES*****Exclusive Recovered Govt. Archives*****RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List**

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A  
 Date Data Arrived at EDR: 07/01/2013  
 Date Made Active in Reports: 12/30/2013  
 Number of Days to Update: 182

Source: Department of Environmental Conservation  
 Telephone: N/A  
 Last EDR Contact: 06/01/2012  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**RGA LF: Recovered Government Archive Solid Waste Facilities List**

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A  
 Date Data Arrived at EDR: 07/01/2013  
 Date Made Active in Reports: 01/10/2014  
 Number of Days to Update: 193

Source: Department of Environmental Conservation  
 Telephone: N/A  
 Last EDR Contact: 06/01/2012  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**COUNTY RECORDS****CORTLAND COUNTY:****Cortland County Storage Tank Listing**

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 11/25/2016  
 Date Data Arrived at EDR: 12/02/2016  
 Date Made Active in Reports: 02/10/2017  
 Number of Days to Update: 70

Source: Cortland County Health Department  
 Telephone: 607-753-5035  
 Last EDR Contact: 01/30/2017  
 Next Scheduled EDR Contact: 05/08/2017  
 Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

**Cortland County Storage Tank Listing**

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 11/25/2016	Source: Cortland County Health Department
Date Data Arrived at EDR: 12/02/2016	Telephone: 607-753-5035
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/30/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Quarterly

**NASSAU COUNTY:**

**Registered Tank Database**

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 04/03/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: No Update Planned

**Storage Tank Database**

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 01/30/2017
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

**Registered Tank Database in Nassau County**

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017	Source: Nassau County Department of Health
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-227-9691
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 04/03/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

**Registered Tank Database**

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 04/03/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: No Update Planned

**Storage Tank Database**

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 01/30/2017
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/08/2017
	Data Release Frequency: Varies

**ROCKLAND COUNTY:**

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 12/20/2016
Date Data Arrived at EDR: 12/21/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 51

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 12/20/2016
Date Data Arrived at EDR: 12/21/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 51

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/06/2017
Next Scheduled EDR Contact: 06/19/2017
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 01/30/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 01/13/2017
Date Data Arrived at EDR: 01/20/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 26

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/18/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 01/13/2017
Date Data Arrived at EDR: 01/20/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 26

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/18/2017
Next Scheduled EDR Contact: 05/08/2017
Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

**CT MANIFEST: Hazardous Waste Manifest Data**

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013  
Date Data Arrived at EDR: 08/19/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 11/11/2016  
Next Scheduled EDR Contact: 02/27/2017  
Data Release Frequency: No Update Planned

**NJ MANIFEST: Manifest Information**

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 09/29/2016  
Date Made Active in Reports: 01/03/2017  
Number of Days to Update: 96

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/11/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Annually

**PA MANIFEST: Manifest Information**

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 07/22/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 123

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

**RI MANIFEST: Manifest information**

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 06/19/2015  
Date Made Active in Reports: 07/15/2015  
Number of Days to Update: 26

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/21/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Annually

**VT MANIFEST: Hazardous Waste Manifest Data**

Hazardous waste manifest information.

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 01/06/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 802-241-3443  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

**WI MANIFEST: Manifest Information**

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 50

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/13/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****Oil/Gas Pipelines**

Source: PennWell Corporation  
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Electric Power Transmission Line Data**

Source: PennWell Corporation  
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

**AHA Hospitals:**

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

**Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes**

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

**Public Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

**Private Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

**Daycare Centers: Day Care Providers**

Source: Department of Health  
Telephone: 212-676-2444

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

**State Wetlands Data: Freshwater Wetlands**

Source: Department of Environmental Conservation  
Telephone: 518-402-8961

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Current USGS 7.5 Minute Topographic Map  
Source: U.S. Geological Survey

**STREET AND ADDRESS INFORMATION**

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

**GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM****TARGET PROPERTY ADDRESS**

GYRODYNE PROPERTY  
1 FLOWERFIELD  
SAINT JAMES, NY 11780

**TARGET PROPERTY COORDINATES**

Latitude (North): 40.897644 - 40° 53' 51.52"  
Longitude (West): 73.144044 - 73° 8' 38.56"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 656338.1  
UTM Y (Meters): 4528841.0  
Elevation: 160 ft. above sea level

**USGS TOPOGRAPHIC MAP**

Target Property Map: 5940551 SAINT JAMES, NY  
Version Date: 2013

Northeast Map: 5940549 PORT JEFFERSON, NY  
Version Date: 2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

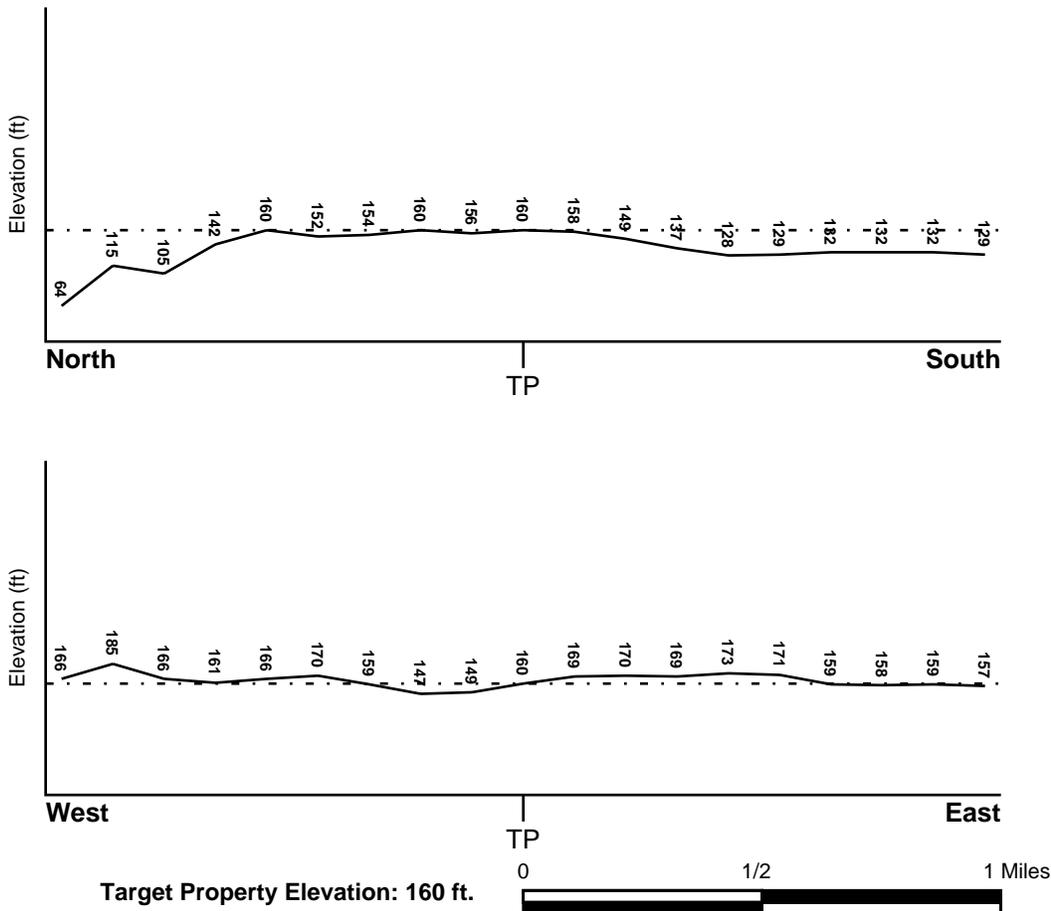
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
36103C0369G	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
36103C0366H	FEMA FIRM Flood data
36103C0367H	FEMA FIRM Flood data
36103C0368H	FEMA FIRM Flood data
36103C0368G	FEMA Q3 Flood data

### **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SAINT JAMES	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY****GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

**GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

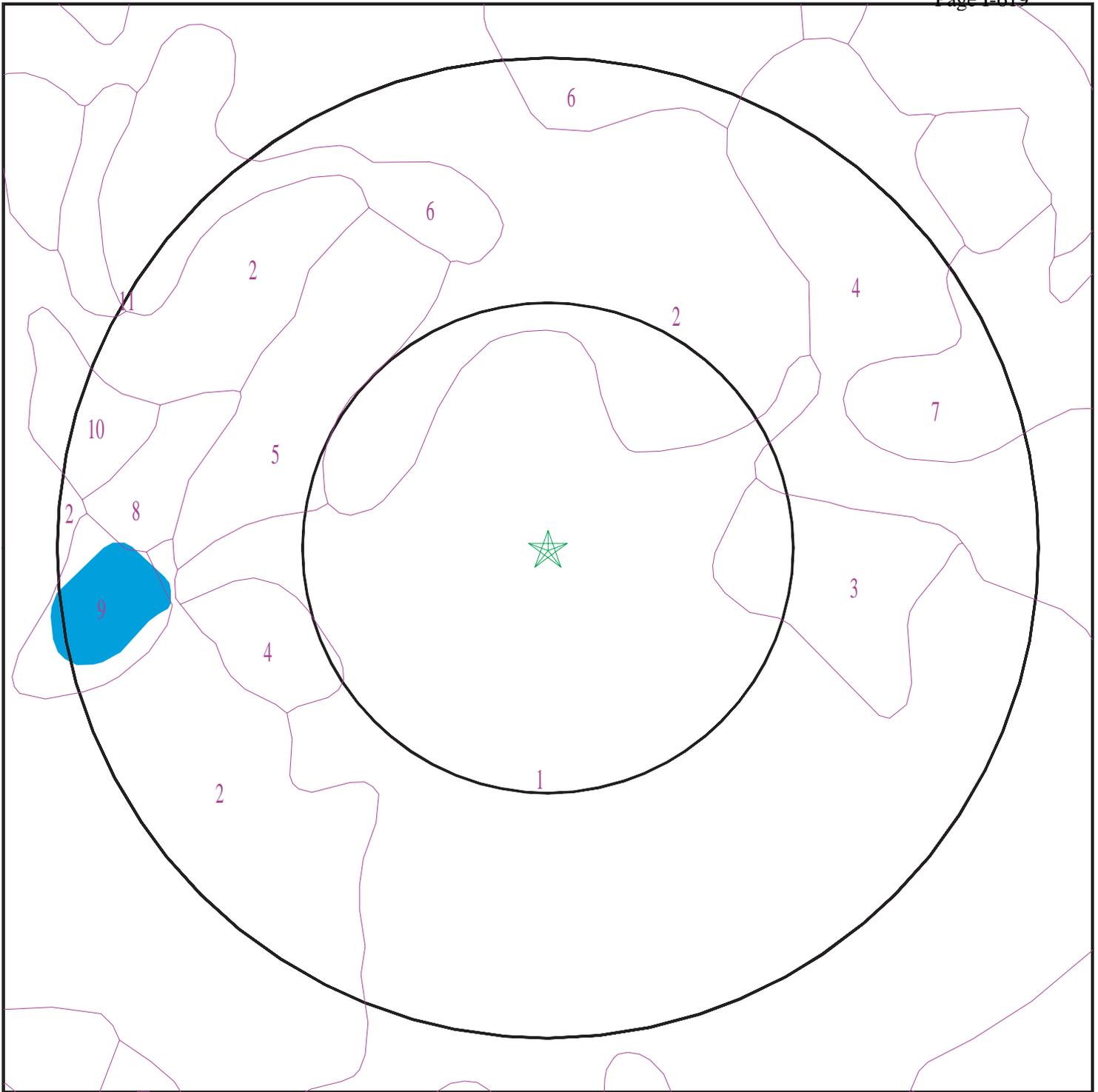
**ROCK STRATIGRAPHIC UNIT**

Era: Cenozoic  
System: Quaternary  
Series: Pleistocene  
Code: Qp (*decoded above as Era, System & Series*)

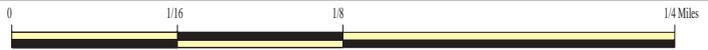
**GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Gyrodyne Property  
 ADDRESS: 1 Flowerfield  
 Saint James NY 11780  
 LAT/LONG: 40.897644 / 73.144044

CLIENT: P.W. Grosser Consulting  
 CONTACT: Thomas Melia  
 INQUIRY #: 4913802.2s  
 DATE: April 20, 2017 1:42 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: Haven

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	11 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

**Soil Map ID: 2**

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

**Soil Map ID: 3**

Soil Component Name: Cut and fill land

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 153 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY****Soil Map ID: 4**

Soil Component Name: Haven

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	5 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
5	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY****Soil Map ID: 5**

Soil Component Name: Scio

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	29 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	29 inches	38 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 4	Max: 5.5 Min: 4.5
5	38 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**Soil Map ID: 6**

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 7

Soil Component Name: Haven

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	5 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	1 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
5	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY****Soil Map ID: 8**

Soil Component Name: Raynham

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	1 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 1.4	Max: 7.3 Min: 5.1
3	1 inches	40 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 1.4	Max: 7.3 Min: 5.1
4	40 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 7.8 Min: 5.6

**Soil Map ID: 9**

Soil Component Name: Plymouth

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	27 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

### Soil Map ID: 10

Soil Component Name: Walpole

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 4.5
3	5 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 4.5
4	27 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 4.5

### Soil Map ID: 11

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

**LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000835385	1/2 - 1 Mile SSE
2	USGS40000835697	1/2 - 1 Mile NNW
3	USGS40000835712	1/2 - 1 Mile NNE
4	USGS40000835513	1/2 - 1 Mile SSE
5	USGS40000835728	1/2 - 1 Mile NW
A12	USGS40000835484	1/2 - 1 Mile ESE
A13	USGS40000835468	1/2 - 1 Mile ESE
A14	USGS40000835467	1/2 - 1 Mile ESE
A15	USGS40000835470	1/2 - 1 Mile ESE

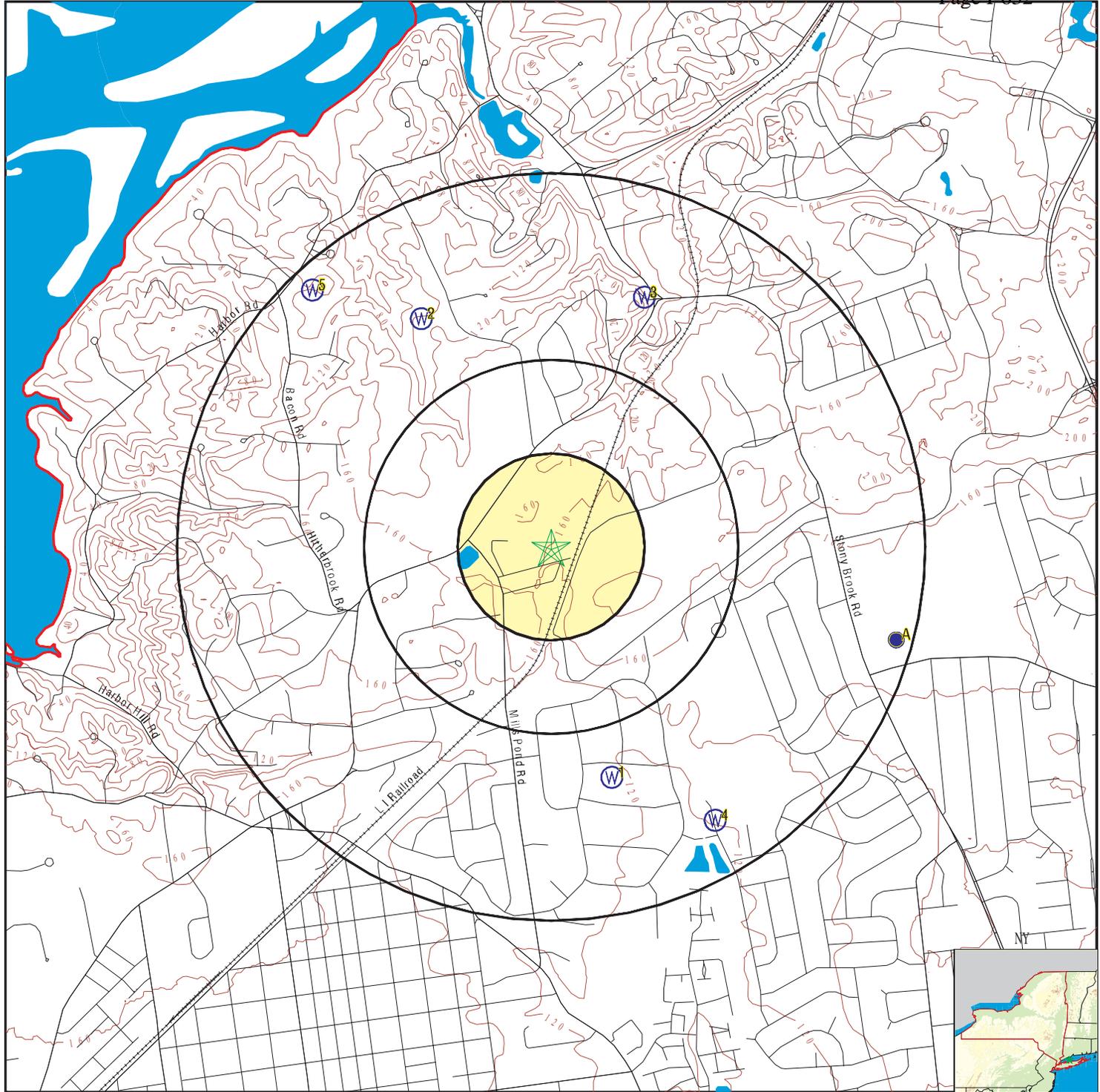
### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A6	NYWS005712	1/2 - 1 Mile ESE
A7	NYWS005713	1/2 - 1 Mile ESE
A8	NYWS005714	1/2 - 1 Mile ESE
A9	NYWS005709	1/2 - 1 Mile ESE
A10	NYWS005710	1/2 - 1 Mile ESE
A11	NYWS005711	1/2 - 1 Mile ESE



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



<p>SITE NAME: Gyrodyne Property          ADDRESS: 1 Flowerfield          Saint James NY 11780          LAT/LONG: 40.897644 / 73.144044</p>	<p>CLIENT: P.W. Grosser Consulting          CONTACT: Thomas Melia          INQUIRY #: 4913802.2s          DATE: April 20, 2017 1:42 pm</p>
--	--

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**1**  
**SSE**      **FED USGS**      **USGS40000835385**  
**1/2 - 1 Mile**  
**Lower**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405319073082901		
Monloc name:	S 23609. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.8887094
Longitude:	-73.1409437	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	125.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	484
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**2**  
**NNW**      **FED USGS**      **USGS40000835697**  
**1/2 - 1 Mile**  
**Lower**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405423073090401		
Monloc name:	S 351. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.9064871
Longitude:	-73.1506659	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	100.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy Aquifer		

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: Not Reported  
 Welldepth units: Not Reported  
 Wellholeddepth units: Not Reported  
 Welldepth: Not Reported  
 Wellholeddepth: Not Reported

Ground-water levels, Number of Measurements: 0

**3**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000835712**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-405426073082301  
 Monloc name: S 57490. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: Not Reported  
 Drainagearea Units: Not Reported  
 Contrib drainagearea units: Not Reported  
 Longitude: -73.1392766  
 Horiz Acc measure: 1  
 Horiz Collection method: Interpolated from map  
 Horiz coord refsys: NAD83  
 Vert measure units: Not Reported  
 Vert accmeasure units: Not Reported  
 Vertcollection method: Not Reported  
 Vert coord refsys: Not Reported  
 Aquifername: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Glacial Aquifer, Upper  
 Aquifer type: Not Reported  
 Construction date: Not Reported  
 Welldepth units: Not Reported  
 Wellholeddepth units: Not Reported  
 Drainagearea value: Not Reported  
 Contrib drainagearea: Not Reported  
 Latitude: 40.9073205  
 Sourcemap scale: 24000  
 Horiz Acc measure units: seconds  
 Vert measure val: Not Reported  
 Vertacc measure val: Not Reported  
 Countrycode: US  
 Welldepth: Not Reported  
 Wellholeddepth: Not Reported

Ground-water levels, Number of Measurements: 48

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1987-03-23		34.35	1986-12-04		33.49
1986-09-08		33.46	1986-06-02		33.86
1986-03-12		34.47	1985-12-05		34.89
1985-09-19		35.31	1985-06-27		36.38
1985-04-02		37.32	1984-12-11		38.06
1984-09-19		38.01	1984-06-13		37.29
1984-03-20		36.20	1983-12-29		36.14
1983-09-16		36.09	1983-06-15		36.67
1983-03-16		38.42	1982-12-28		34.61
1982-09-24		36.11	1982-06-15		34.40
1982-03-16		33.86	1981-12-15		33.81
1981-09-14		34.22	1981-06-16		35.39
1981-03-26		36.71	1981-01-05		36.48
1980-09-29		36.93	1980-06-24		36.56
1980-03-25		37.33	1980-01-03		37.88
1979-09-21		38.13	1979-06-22		38.79
1979-04-11		38.18	1979-03-28		38.03
1979-01-03		36.95	1978-10-06		37.23
1978-10-05		37.22	1978-06-20		37.39

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1978-04-19		37.05	1978-03-31		36.66
1977-12-29		35.01	1977-10-25		34.65
1977-04-05		36.11	1977-01-14		35.82
1976-09-23		36.31	1976-06-23		36.79
1976-03-17		36.72	1976-01-05		36.13

**4  
SSE  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000835513**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-405343073081001  
 Monloc name: S 33381. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: 02030202  
 Drainagearea Units: Not Reported  
 Contrib drainagearea units: Not Reported  
 Longitude: -73.1356658  
 Horiz Acc measure: 1  
 Horiz Collection method: Interpolated from map  
 Horiz coord refsys: NAD83  
 Vert measure units: feet  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refsys: NGVD29  
 Aquifername: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Magothy Aquifer  
 Aquifer type: Not Reported  
 Construction date: Not Reported  
 Welldepth units: ft  
 Wellholedepth units: Not Reported

Drainagearea value: Not Reported  
 Contrib drainagearea: Not Reported  
 Latitude: 40.8870427  
 Sourcemap scale: 24000  
 Horiz Acc measure units: seconds  
 Vert measure val: 129.0  
 Vertacc measure val: 0.1  
 Countrycode: US  
 Welldepth: 807  
 Wellholedepth: Not Reported

Ground-water levels, Number of Measurements: 0

**5  
NW  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000835728**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-405427073092401  
 Monloc name: S 23507. 1  
 Monloc type: Well  
 Monloc desc: Not Reported  
 Huc code: Not Reported  
 Drainagearea Units: Not Reported  
 Contrib drainagearea units: Not Reported  
 Longitude: -73.1562217

Drainagearea value: Not Reported  
 Contrib drainagearea: Not Reported  
 Latitude: 40.9075982  
 Sourcemap scale: 24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	100.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	180
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A6  
ESE  
1/2 - 1 Mile  
Lower**

**NY WELLS NYWS005712**

Well Id:	NY5110526	System name:	SUFFOLK COUNTY WATER AUTHORITY
System Id:	251	Well name:	OXHEAD ROAD WELL # 4 S-35446
Type:	Well	Active?:	Active
County:	SUFFOLK COUNTY	Latitude:	405338 000
Longitude:	730736 000	Slec_type_:	AC
Agency:	RANDAZZO, KAREN		
Address:	PO BOX 18043		
City/State/Zip:	HAUPPAUGUE NY 11788		
Phone:	631-563-0258		

**A7  
ESE  
1/2 - 1 Mile  
Lower**

**NY WELLS NYWS005713**

Well Id:	NY5110526	System name:	SUFFOLK COUNTY WATER AUTHORITY
System Id:	251	Well name:	OXHEAD ROAD WELL # 4 S-35446
Type:	Well	Active?:	Active
County:	SUFFOLK COUNTY	Latitude:	405338 000
Longitude:	730736 000	Slec_type_:	AC
Agency:	MURRAY, ROBERT L.		
Address:	180 Fifth Avenue		
City/State/Zip:	BAYSHORE NY 11706		
Phone:	631-665-0662		

**A8  
ESE  
1/2 - 1 Mile  
Lower**

**NY WELLS NYWS005714**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Id:	NY5110526	System name:	SUFFOLK COUNTY WATER AUTHORITY
System Id:	249	Well name:	OXHEAD ROAD WELL # 1 S-27784
Type:	Well	Active?:	Active
County:	SUFFOLK COUNTY	Latitude:	405338 000
Longitude:	730736 000	Slec_type_:	AC
Agency:	RANDAZZO, KAREN		
Address:	PO BOX 18043		
City/State/Zip:	HAUPPAUGUE NY 11788		
Phone:	631-563-0258		

**A9  
ESE  
1/2 - 1 Mile  
Lower**

**NY WELLS    NYWS005709**

Well Id:	NY5110526	System name:	SUFFOLK COUNTY WATER AUTHORITY
System Id:	249	Well name:	OXHEAD ROAD WELL # 1 S-27784
Type:	Well	Active?:	Active
County:	SUFFOLK COUNTY	Latitude:	405338 000
Longitude:	730736 000	Slec_type_:	AC
Agency:	MURRAY, ROBERT L.		
Address:	180 Fifth Avenue		
City/State/Zip:	BAYSHORE NY 11706		
Phone:	631-665-0662		

**A10  
ESE  
1/2 - 1 Mile  
Lower**

**NY WELLS    NYWS005710**

Well Id:	NY5110526	System name:	SUFFOLK COUNTY WATER AUTHORITY
System Id:	250	Well name:	OXHEAD ROAD WELL # 3 S-33500
Type:	Well	Active?:	Active
County:	SUFFOLK COUNTY	Latitude:	405338 000
Longitude:	730736 000	Slec_type_:	AC
Agency:	MURRAY, ROBERT L.		
Address:	180 Fifth Avenue		
City/State/Zip:	BAYSHORE NY 11706		
Phone:	631-665-0662		

**A11  
ESE  
1/2 - 1 Mile  
Lower**

**NY WELLS    NYWS005711**

Well Id:	NY5110526	System name:	SUFFOLK COUNTY WATER AUTHORITY
System Id:	250	Well name:	OXHEAD ROAD WELL # 3 S-33500
Type:	Well	Active?:	Active
County:	SUFFOLK COUNTY	Latitude:	405338 000
Longitude:	730736 000	Slec_type_:	AC
Agency:	RANDAZZO, KAREN		
Address:	PO BOX 18043		
City/State/Zip:	HAUPPAUGUE NY 11788		
Phone:	631-563-0258		

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A12  
ESE  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000835484**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405339073073601		
Monloc name:	S 28693. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.894265
Longitude:	-73.1262208	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	147.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported		
Welldepth units:	ft	Welldepth:	601
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A13  
ESE  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000835468**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-405336073073602		
Monloc name:	S 35446. 1		
Monloc type:	Well		
Monloc desc:	SCWA OXHEAD RD #4	STONY BROOK	
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.894265
Longitude:	-73.1262208	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	149.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Magothy Aquifer		

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Aquifer type: Not Reported  
 Construction date: 19690930 Welldepth: 345  
 Welldepth units: ft Wellholeddepth: 400  
 Wellholeddepth units: ft

Ground-water levels, Number of Measurements: 0

**A14  
 ESE  
 1/2 - 1 Mile  
 Lower**

**FED USGS USGS40000835467**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-405336073073601  
 Monloc name: S 33500. 1  
 Monloc type: Well  
 Monloc desc: LAT/LONG UPDATES FROM SIM 3066  
 Huc code: 02030202 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.8945556  
 Longitude: -73.1258056 Sourcemap scale: 24000  
 Horiz Acc measure: .1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from Digital Map  
 Horiz coord refsys: NAD83 Vert measure val: 148.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refsys: NGVD29 Countrycode: US  
 Aquifername: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Magothy Aquifer  
 Aquifer type: Not Reported  
 Construction date: 19681015 Welldepth: 551  
 Welldepth units: ft Wellholeddepth: 575  
 Wellholeddepth units: ft

Ground-water levels, Number of Measurements: 24

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-03-18		-97.68	2003-03-25		39.84
2002-03-26		42.01	2001-03-22		42.03
2000-03-16		42.27	1999-04-20		44.63
1998-04-21		43.18	1997-04-17		43.87
1996-04-30		39.32	1994-04-12		43.76
1993-04-20		43.83	1992-04-07		44.60
1991-04-04		47.02			
1990-04-12		38.74			
Note: A nearby site that taps the same aquifer was being pumped.					
1989-03-29		41.47			
1988-04-14		34.15			
Note: A nearby site that taps the same aquifer was being pumped.					
1985-04-02		46.57	1985-04-02		46.64
1985-04-02		45.75	1984-04-20		44.87
1973-03-22		43.60	1972-08-15		40.59
1972-03-16		41.61	1970-03-12		10.50

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID  
 Direction  
 Distance  
 Elevation

Database EDR ID Number

**A15**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**  
**FED USGS USGS40000835470**

Org. Identifier: USGS-NY  
 Formal name: USGS New York Water Science Center  
 Monloc Identifier: USGS-405336073074002  
 Monloc name: S 29732. 1  
 Monloc type: Well  
 Monloc desc: SCWA OXHEAD RD #2 STONY BROOK  
 Huc code: 02030202 Drainagearea value: Not Reported  
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported  
 Contrib drainagearea units: Not Reported Latitude: 40.8939872  
 Longitude: -73.125943 Sourcemap scale: 24000  
 Horiz Acc measure: 1 Horiz Acc measure units: seconds  
 Horiz Collection method: Interpolated from map  
 Horiz coord refsys: NAD83 Vert measure val: 145.0  
 Vert measure units: feet Vertacc measure val: 0.1  
 Vert accmeasure units: feet  
 Vertcollection method: Level or other surveying method  
 Vert coord refsys: NGVD29 Countrycode: US  
 Aquifername: Northern Atlantic Coastal Plain aquifer system  
 Formation type: Magothy Aquifer  
 Aquifer type: Not Reported  
 Construction date: 19670216 Welldepth: 565  
 Welldepth units: ft Wellholedepth: 601  
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1979-03-28		42.71			
Note: A nearby site that taps the same aquifer had been pumped recently.					
1978-03-21		42.81			
Note: A nearby site that taps the same aquifer was being pumped.					
1976		42.35			

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: NY Radon

#### Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
SUFFOLK	BABYLON	49	1.07	0.76	5.5
SUFFOLK	BROOKHAVEN	117	1.61	1.22	7.5
SUFFOLK	E. HAMPTON	19	1.55	1.16	4.7
SUFFOLK	HUNTINGTON	146	2.13	1.47	22.2
SUFFOLK	ISLIP	61	1.19	0.74	10.4
SUFFOLK	NORTHPORT	4	1.43	1.12	2.5
SUFFOLK	RIVERHEAD	9	2.18	1.26	8.9
SUFFOLK	SHELTER ISLAND	1	1.1	1.1	1.1
SUFFOLK	SMITHTOWN	60	3.02	1.48	42.6
SUFFOLK	SOUTHAMPTON	24	0.99	0.8	2.8
SUFFOLK	SOUTHOLD	7	2.47	1.58	8.6

Federal EPA Radon Zone for SUFFOLK County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SUFFOLK COUNTY, NY

Number of sites tested: 183

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.670 pCi/L	100%	0%	0%
Basement	1.010 pCi/L	98%	2%	0%

**PHYSICAL SETTING SOURCE RECORDS SEARCHED****TOPOGRAPHIC INFORMATION****USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

**Current USGS 7.5 Minute Topographic Map**

Source: U.S. Geological Survey

**HYDROLOGIC INFORMATION**

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

**State Wetlands Data: Freshwater Wetlands**

Source: Department of Environmental Conservation

Telephone: 518-402-8961

**HYDROGEOLOGIC INFORMATION****AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

**GEOLOGIC INFORMATION****Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

**STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

**SSURGO: Soil Survey Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

**PHYSICAL SETTING SOURCE RECORDS SEARCHED****LOCAL / REGIONAL WATER AGENCY RECORDS****FEDERAL WATER WELLS****PWS: Public Water Systems**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

**PWS ENF: Public Water Systems Violation and Enforcement Data**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

**USGS Water Wells: USGS National Water Inventory System (NWIS)**

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

**STATE RECORDS****New York Public Water Wells**

Source: New York Department of Health

Telephone: 518-458-6731

**OTHER STATE DATABASE INFORMATION****Oil and Gas Well Database**

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

**RADON****State Database: NY Radon**

Source: Department of Health

Telephone: 518-402-7556

Radon Test Results

**Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

**EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

**OTHER****Airport Landing Facilities: Private and public use landing facilities**

Source: Federal Aviation Administration, 800-457-6656

**Epicenters: World earthquake epicenters, Richter 5 or greater**

Source: Department of Commerce, National Oceanic and Atmospheric Administration

**Earthquake Fault Lines:** The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

**PHYSICAL SETTING SOURCE RECORDS SEARCHED**

**STREET AND ADDRESS INFORMATION**

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## APPENDIX H

# VAPOR ENCROACHMENT SCREENING

**Gyrodyne Property**

1 Flowerfield

Saint James, NY 11780

Inquiry Number: 4913802.6s

May 10, 2017

## EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

## TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Primary Map .....	2
Secondary Map .....	3
Aerial Photography .....	4
Map Findings .....	5
Record Sources and Currency .....	GR-1

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

**Disclaimer - Copyright and Trademark Notice**

The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.**

Purchaser accepts this report "AS IS". Any analyses, estimates, ratings, or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can produce information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

ENVIRONMENTAL RECORDS	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
Federal NPL site list	0.333	0	0	0
Federal CERCLIS list	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	not searched	-	-	-
State and tribal - equivalent CERCLIS	0.333	0	0	0
State and tribal landfill / solid waste disposal	0.333	0	0	0
State and tribal leaking storage tank lists	0.333	0	0	0
State and tribal registered storage tank lists	property	1	-	-
State and tribal institutional control / engineering control registries	property	0	-	-
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	0.333	0	0	0
Other Records	0.333	0	0	0
<b>HISTORICAL USE RECORDS</b>				
Former Manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.125	0	4	0
Historical Dry Cleaners	0.125	0	0	0
Exclusive Recovered Govt. Archives	property	0	-	-

\*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

## EXECUTIVE SUMMARY

### TARGET PROPERTY INFORMATION

#### ADDRESS

GYRODYNE PROPERTY  
1 FLOWERFIELD  
SAINT JAMES, NY 11780

#### COORDINATES

Latitude (North): 40.897644 - 40° 53' 51.518555"  
Longitude (West): 73.144044 - 73° 8' 38.554688"  
Elevation: 160 ft. above sea level

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

#### Site

TOWNE BUS INC  
BLDG 1 FLOWERFIELD PARK  
SAINT JAMES, NY 11780

#### Database(s)

AST  
Site Ref#: 06522  
Status: ACTIVE  
Facility Id: 06522

## EXECUTIVE SUMMARY

### PHYSICAL SETTING INFORMATION

Flood Zone: Available

NWI Wetlands: Available

### AQUIFLOW®

Search Radius: 0.333 Mile.

**No Aquiflow sites reported.**

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5

## EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

### Soil Map ID: 2

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

**EXECUTIVE SUMMARY**

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

**Soil Map ID: 3**

Soil Component Name: Haven

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	11 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

### Soil Map ID: 4

Soil Component Name: Cut and fill land

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 153 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

## EXECUTIVE SUMMARY

### Soil Map ID: 5

Soil Component Name: Haven

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	5 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
5	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

## EXECUTIVE SUMMARY

### Soil Map ID: 6

Soil Component Name: Scio

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 54 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	7 inches	29 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	29 inches	38 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 4	Max: 5.5 Min: 4.5
5	38 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

## EXECUTIVE SUMMARY

### Soil Map ID: 7

Soil Component Name: Riverhead

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
2	11 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	27 inches	35 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
4	35 inches	64 inches	stratified coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 141	Max: 5.5 Min: 4.5

## EXECUTIVE SUMMARY

### Soil Map ID: 8

Soil Component Name: Haven

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	5 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	1 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
5	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

## EXECUTIVE SUMMARY

### Soil Map ID: 9

Soil Component Name: Raynham

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	1 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 1.4	Max: 7.3 Min: 5.1
3	1 inches	40 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 1.4	Max: 7.3 Min: 5.1
4	40 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 7.8 Min: 5.6

### Soil Map ID: 10

Soil Component Name: Plymouth

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

## EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	27 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

**Soil Map ID: 11**

Soil Component Name: Walpole

Soil Surface Texture: highly decomposed plant material

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

## EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	1 inches	highly decomposed plant material	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: 5.5 Min: 4.5
2	1 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 4.5
3	5 inches	27 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 4.5
4	27 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 4.5

### Soil Map ID: 12

Soil Component Name: Plymouth

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

## EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	14 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	14 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

### Soil Map ID: 13

Soil Component Name: Plymouth

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

## EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

**Soil Map ID: 14**

Soil Component Name: Plymouth

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

### Soil Map ID: 15

Soil Component Name: Plymouth

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	27 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

### Soil Map ID: 16

Soil Component Name: Plymouth

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	3 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	27 inches	59 inches	gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 5.5 Min: 3.6

### Soil Map ID: 17

Soil Component Name: Haven

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## EXECUTIVE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
2	11 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
3	18 inches	27 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	27 inches	59 inches	stratified gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 4.5

## EXECUTIVE SUMMARY

### SEARCH RESULTS

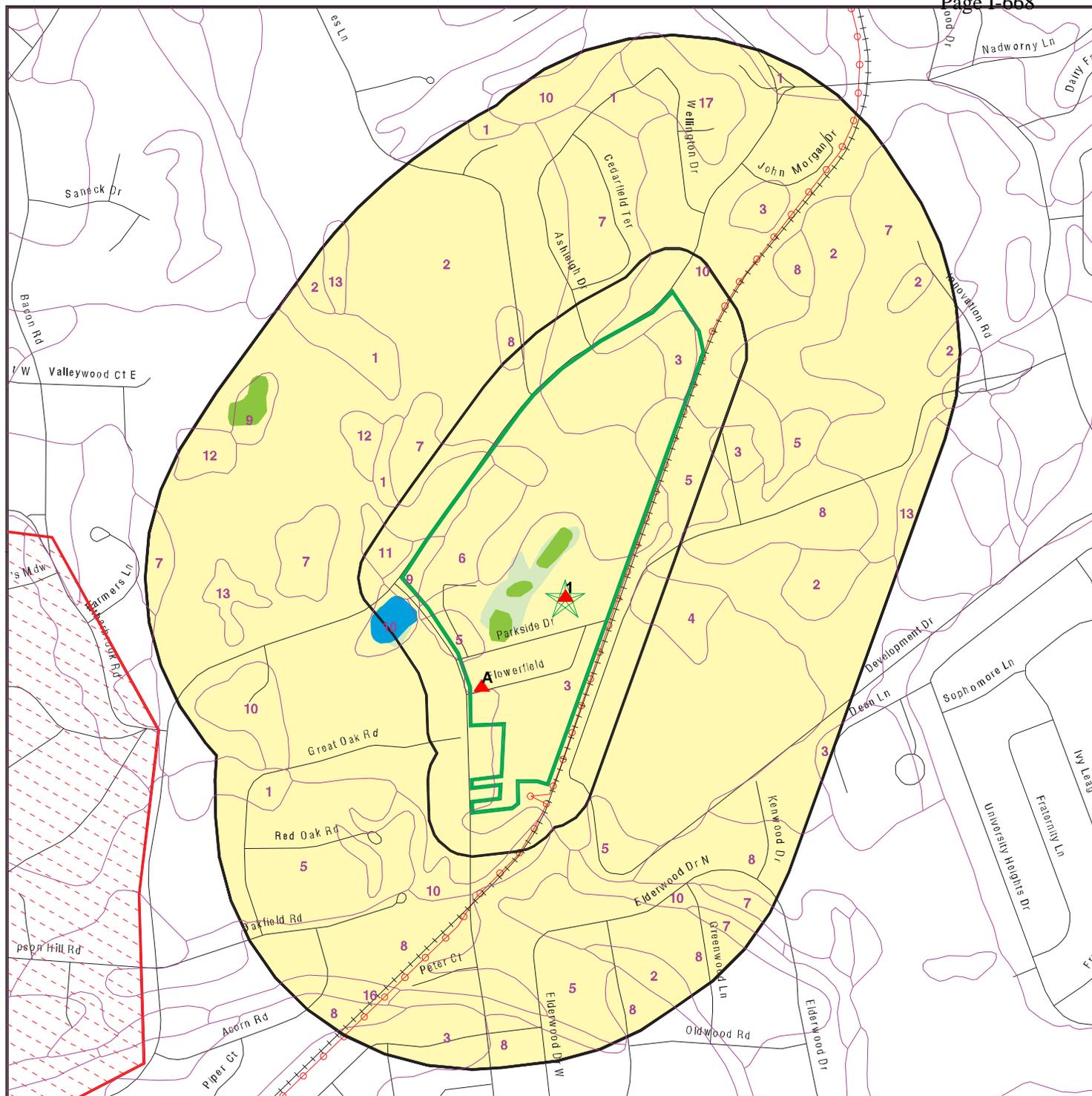
Unmappable (orphan) sites are not considered in the foregoing analysis.

### ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
TOWNE BUS INC AST: State and tribal registered storage tank lists	BLDG 1 FLOWERFIELD PARK	Property	▲ 1	25

### HISTORICAL USE RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
17 FLOWERFIELD EDR Hist Auto: Historical Gas Stations	17 FLOWERFIELD	<1/10 SW	▲ A2	26
7 FLOWERFIELD EDR Hist Auto: Historical Gas Stations	7 FLOWERFIELD	<1/10 SW	▲ A3	27
2 FLOWERFIELD EDR Hist Auto: Historical Gas Stations	2 FLOWERFIELD	<1/10 SW	▲ A4	28
8 FLOWERFIELD EDR Hist Auto: Historical Gas Stations	8 FLOWERFIELD	<1/10 SW	▲ A5	29



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- National Wetland Inventory
- State Wetlands

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- SSURGO Soil

SITE NAME: Gyrodyne Property  
 ADDRESS: 1 Flowerfield  
 Saint James NY 11780  
 LAT/LONG: 40.897644 / 73.144044

CLIENT: P.W. Grosser Consulting  
 CONTACT: Thomas Melia  
 INQUIRY #: 4913802.6S  
 DATE: April 20, 2017 5:29 pm



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Contour Lines

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

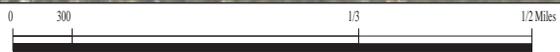
State Wetlands

Upgradient Area



SITE NAME: Gyrodyne Property  
 ADDRESS: 1 Flowerfield  
 Saint James NY 11780  
 LAT/LONG: 40.897644 / 73.144044

CLIENT: P.W. Grosser Consulting  
 CONTACT: Thomas Melia  
 INQUIRY #: 4913802.6S  
 DATE: April 20, 2017 5:26 pm



<p>SITE NAME: Gyrodyne Property          ADDRESS: 1 Flowerfield          Saint James NY 11780          LAT/LONG: 40.897644 / 73.144044</p>	<p>CLIENT: P.W. Grosser Consulting          CONTACT: Thomas Melia          INQUIRY #: 4913802.6s          DATE: April 20, 2017 5:32 pm</p>
--	--

MAP FINDINGS

**LEGEND**

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
▼ MAP ID#	Direction Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation Feet Above Sea Level	
<b>Worksheet:</b>		
<b>Comments:</b> Comments may be added on the online Vapor Encroachment Worksheet.		

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

TOWNE BUS INC BLDG 1 FLOWERFIELD PARK, SAINT JAMES, NY, 11780		A100383267
▲ 1	Target Property	State and tribal registered storage tank lists
	160 ft. Above Sea Level	

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**Comments:** No evidence of subsurface impact present.

**Conditions:**

Petroleum Hydrocarbon Chemicals of Concern: YES

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

MAP FINDINGS

17 FLOWERFIELD 17 FLOWERFIELD, SAINT JAMES, NY, 11780			1015264645
▲ A2	SW <1/10	(0 ft. / 0 mi.)	Historical Gas Stations
	Equal Elevation	160 ft. Above Sea Level	

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**Comments:** No evidence of subsurface impact present.

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

MAP FINDINGS

7 FLOWERFIELD 7 FLOWERFIELD, SAINT JAMES, NY, 11780		1015603590
▲ A3	SW <1/10 (0 ft. / 0 mi.)	Historical Gas Stations
	1 ft. Higher Elevation 161 ft. Above Sea Level	

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**Comments:** No evidence of subsurface impact present.

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

MAP FINDINGS

2 FLOWERFIELD 2 FLOWERFIELD, SAINT JAMES, NY, 11780		1015299193
▲ A4	SW <1/10 (0 ft. / 0 mi.)	Historical Gas Stations
	2 ft. Higher Elevation 162 ft. Above Sea Level	

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**Comments:** No evidence of subsurface impact present.

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

MAP FINDINGS

8 FLOWERFIELD 8 FLOWERFIELD, SAINT JAMES, NY, 11780		1015636427
▲ A5	SW <1/10 (0 ft. / 0 mi.)	Historical Gas Stations
	2 ft. Higher Elevation 162 ft. Above Sea Level	

**Worksheet:**

**Impact on Target Property:** VEC does not exist

**Comments:** No evidence of subsurface impact present.

**Groundwater Flow Gradient:**

Upgradient or Indeterminate: YES

## RECORD SOURCES AND CURRENCY

To maintain currency of the following databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### ENVIRONMENTAL RECORDS

**PRP:** Potentially Responsible Parties

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013

Source: EPA

Number of Days to Update: 3

Telephone: 202-564-6023

Last EDR Contact :02/10/2017

**RMP:** Risk Management Plans

Standard Environmental Record Source: Other Records

Search Distance: Property

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017

Source: Environmental Protection Agency

Number of Days to Update: 57

Telephone: 202-564-8600

Last EDR Contact :01/23/2017

**AIRS:** Air Emissions Data

Standard Environmental Record Source: Other Records

Search Distance: Property

Point source emissions inventory data.

Date of Government Version: 11/09/2016

Source: Department of Environmental Conservation

Number of Days to Update: 47

Telephone: 518-402-8452

Last EDR Contact :01/23/2017

**AST:** Petroleum Bulk Storage

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Registered Aboveground Storage Tanks.

Date of Government Version: 12/28/2016

Source: Department of Environmental Conservation

Number of Days to Update: 44

Telephone: 518-402-9549

Last EDR Contact :03/31/2017

**BROWNFIELDS:** Brownfields Site List

Standard Environmental Record Source: State and tribal Brownfields sites

## RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/14/2016

Source: Department of Environmental Conservation

Number of Days to Update: 49

Telephone: 518-402-9764

Last EDR Contact :02/16/2017

### **CBS:** Chemical Bulk Storage Site Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 12/28/2016

Source: Department of Environmental Conservation

Number of Days to Update: 44

Telephone: 518-402-9549

Last EDR Contact :03/31/2017

### **CBS AST:** Chemical Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002

Source: NYSDEC

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :07/25/2005

### **CBS UST:** Chemical Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002

Source: NYSDEC

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :10/24/2005

### **COAL ASH:** Coal Ash Disposal Site Listing

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

A listing of coal ash disposal site locations.

Date of Government Version: 01/04/2017

Source: Department of Environmental Conservation

Number of Days to Update: 31

Telephone: 518-402-8660

Last EDR Contact :04/03/2017

### **CORTLAND CO. AST:** Cortland County Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 11/25/2016

Source: Cortland County Health Department

**RECORD SOURCES AND CURRENCY**

Number of Days to Update: 70  
Last EDR Contact :01/30/2017

Telephone: 607-753-5035

**CORTLAND CO. UST:** Cortland County Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists  
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 11/25/2016  
Number of Days to Update: 70  
Last EDR Contact :01/30/2017

Source: Cortland County Health Department  
Telephone: 607-753-5035

**DEL SHWS:** Delisted Registry Sites

Standard Environmental Record Source: State and tribal - equivalent CERCLIS  
Search Distance: 0.333 Mile

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/14/2016  
Number of Days to Update: 49  
Last EDR Contact :02/16/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-9622

**DRYCLEANERS:** Registered Drycleaners

Standard Environmental Record Source: Other Records  
Search Distance: 0.25 Mile

A listing of all registered drycleaning facilities.

Date of Government Version: 10/27/2016  
Number of Days to Update: 31  
Last EDR Contact :03/13/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-8403

**E DESIGNATION:** E DESIGNATION SITE LISTING

Standard Environmental Record Source: Other Records  
Search Distance: Property

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 11/08/2016  
Number of Days to Update: 48  
Last EDR Contact :03/20/2017

Source: New York City Department of City Planning  
Telephone: 718-595-6658

**ENG CONTROLS:** Registry of Engineering Controls

Standard Environmental Record Source: State and tribal institutional control / engineering control registries  
Search Distance: Property

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/14/2016  
Number of Days to Update: 49  
Last EDR Contact :02/16/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-9553

**ENV RES DECL:** Environmental Restrictive Declarations

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 11/23/2016

Source: New York City Department of City Planning

Number of Days to Update: 54

Telephone: 212-720-3300

Last EDR Contact :03/23/2017

### ERP: Environmental Restoration Program Listing

Standard Environmental Record Source: State and tribal Brownfields sites

Search Distance: 0.333 Mile

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/14/2016

Source: Department of Environmental Conservation

Number of Days to Update: 49

Telephone: 518-402-9622

Last EDR Contact :02/16/2017

### HIST AST: Historical Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002

Source: Department of Environmental Conservation

Number of Days to Update: 48

Telephone: 518-402-9549

Last EDR Contact :10/23/2006

### HIST LTANKS: Listing of Leaking Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002

Source: Department of Environmental Conservation

Number of Days to Update: 6

Telephone: 518-402-9549

Last EDR Contact :07/07/2005

### HIST SPILLS: SPILLS Database

Standard Environmental Record Source: Other Records

Search Distance: Property

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

## RECORD SOURCES AND CURRENCY

Date of Government Version: 01/01/2002

Source: Department of Environmental Conservation

Number of Days to Update: 6

Telephone: 518-402-9549

Last EDR Contact :07/07/2005

### **HIST UST:** Historical Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002

Source: Department of Environmental Conservation

Number of Days to Update: 48

Telephone: 518-402-9549

Last EDR Contact :10/23/2006

### **HSWDS:** Hazardous Substance Waste Disposal Site Inventory

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003

Source: Department of Environmental Conservation

Number of Days to Update: 41

Telephone: 518-402-9564

Last EDR Contact :05/26/2009

### **INST CONTROL:** Registry of Institutional Controls

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/14/2016

Source: Department of Environmental Conservation

Number of Days to Update: 49

Telephone: 518-402-9553

Last EDR Contact :02/16/2017

### **LIENS:** Spill Liens Information

Standard Environmental Record Source: Other Records

Search Distance: Property

Lien information from the Oil Spill Fund.

Date of Government Version: 12/29/2016

Source: Office of the State Comptroller

Number of Days to Update: 45

Telephone: 518-474-9034

Last EDR Contact :02/06/2017

### **LTANKS:** Spills Information Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

## RECORD SOURCES AND CURRENCY

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/06/2017

Source: Department of Environmental Conservation

Number of Days to Update: 2

Telephone: 518-402-9549

Last EDR Contact :02/06/2017

**MOSF:** Major Oil Storage Facility Site Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 12/28/2016

Source: Department of Environmental Conservation

Number of Days to Update: 44

Telephone: 518-402-9549

Last EDR Contact :03/31/2017

**MOSF AST:** Major Oil Storage Facilities Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002

Source: NYSDEC

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :07/25/2005

**MOSF UST:** Major Oil Storage Facilities Database

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002

Source: NYSDEC

Number of Days to Update: 30

Telephone: 518-402-9549

Last EDR Contact :07/25/2005

**NASSAU CO. AST:** Registered Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017

Source: Nassau County Health Department

Number of Days to Update: 35

Telephone: 516-571-3314

Last EDR Contact :04/03/2017

**NASSAU CO. UST:** Registered Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017

Source: Nassau County Health Department

Number of Days to Update: 35

Telephone: 516-571-3314

Last EDR Contact :04/03/2017

**NCFM AST:** Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

## RECORD SOURCES AND CURRENCY

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011

Source: Nassau County Office of the Fire Marshal

Number of Days to Update: 34

Telephone: 516-572-1000

Last EDR Contact :01/30/2017

### **NCFM UST:** Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011

Source: Nassau County Office of the Fire Marshal

Number of Days to Update: 34

Telephone: 516-572-1000

Last EDR Contact :01/30/2017

### **NY MANIFEST:** Facility and Manifest Data

Standard Environmental Record Source: Other Records

Search Distance: Property

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017

Source: Department of Environmental Conservation

Number of Days to Update: 12

Telephone: 518-402-8651

Last EDR Contact :02/01/2017

### **RES DECL:** Restrictive Declarations Listing

Standard Environmental Record Source: State and tribal institutional control / engineering control registries

Search Distance: Property

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010

Source: NYC Department of City Planning

Number of Days to Update: 21

Telephone: 212-720-3401

Last EDR Contact :03/24/2017

### **ROCKLAND CO. AST:** Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 12/20/2016

Source: Rockland County Health Department

Number of Days to Update: 51

Telephone: 914-364-2605

Last EDR Contact :03/06/2017

### **ROCKLAND CO. UST:** Petroleum Bulk Storage Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 12/20/2016

Source: Rockland County Health Department

Number of Days to Update: 51

Telephone: 914-364-2605

Last EDR Contact :03/06/2017

### **SHWS:** Inactive Hazardous Waste Disposal Sites in New York State

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

## RECORD SOURCES AND CURRENCY

Search Distance: 0.333 Mile

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 11/14/2016

Source: Department of Environmental Conservation

Number of Days to Update: 49

Telephone: 518-402-9622

Last EDR Contact :02/16/2017

### SPDES: State Pollutant Discharge Elimination System

Standard Environmental Record Source: Other Records

Search Distance: Property

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 01/30/2017

Source: Department of Environmental Conservation

Number of Days to Update: 19

Telephone: 518-402-8233

Last EDR Contact :01/23/2017

### SPILLS: Spills Information Database

Standard Environmental Record Source: Other Records

Search Distance: Property

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/06/2017

Source: Department of Environmental Conservation

Number of Days to Update: 2

Telephone: 518-402-9549

Last EDR Contact :02/06/2017

### SUFFOLK CO. AST: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015

Source: Suffolk County Department of Health Services

Number of Days to Update: 13

Telephone: 631-854-2521

Last EDR Contact :01/30/2017

### SUFFOLK CO. UST: Storage Tank Database

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015

Source: Suffolk County Department of Health Services

Number of Days to Update: 13

Telephone: 631-854-2521

Last EDR Contact :01/30/2017

### SWF/LF: Facility Register

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

## RECORD SOURCES AND CURRENCY

Date of Government Version: 01/04/2017  
Number of Days to Update: 34  
Last EDR Contact :04/03/2017

Source: Department of Environmental Conservation  
Telephone: 518-457-2051

**SWRCY:** Registered Recycling Facility List

Standard Environmental Record Source: State and tribal landfill / solid waste disposal  
Search Distance: 0.333 Mile

A listing of recycling facilities.

Date of Government Version: 01/04/2017  
Number of Days to Update: 34  
Last EDR Contact :04/03/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-8705

**SWTIRE:** Registered Waste Tire Storage & Facility List

Standard Environmental Record Source: State and tribal landfill / solid waste disposal  
Search Distance: 0.333 Mile

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006  
Number of Days to Update: 15  
Last EDR Contact :03/17/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-8694

**TANKS:** Storage Tank Facility Listing

Standard Environmental Record Source: State and tribal registered storage tank lists  
Search Distance: Property

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 12/28/2016  
Number of Days to Update: 47  
Last EDR Contact :03/31/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-9543

**TANKS NASSAU:** Registered Tank Database in Nassau County

Standard Environmental Record Source: State and tribal registered storage tank lists  
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017  
Number of Days to Update: 35  
Last EDR Contact :04/03/2017

Source: Nassau County Department of Health  
Telephone: 516-227-9691

**UIC:** Underground Injection Control Wells

Standard Environmental Record Source: Other Records  
Search Distance: Property

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 12/05/2016  
Number of Days to Update: 67  
Last EDR Contact :03/08/2017

Source: Department of Environmental Conservation  
Telephone: 518-402-8056

**UST:** Petroleum Bulk Storage (PBS) Database

Standard Environmental Record Source: State and tribal registered storage tank lists

## RECORD SOURCES AND CURRENCY

Search Distance: Property

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 12/28/2016

Source: Department of Environmental Conservation

Number of Days to Update: 44

Telephone: 518-402-9549

Last EDR Contact :03/31/2017

### VAPOR REOPENED: Vapor Intrusion Legacy Site List

Standard Environmental Record Source: State and tribal - equivalent CERCLIS

Search Distance: 0.333 Mile

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 06/01/2016

Source: Department of Environmental Conservation

Number of Days to Update: 139

Telephone: 518-402-9814

Last EDR Contact :02/17/2017

### VCP: Voluntary Cleanup Agreements

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: 0.333 Mile

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 11/14/2016

Source: Department of Environmental Conservation

Number of Days to Update: 50

Telephone: 518-402-9711

Last EDR Contact :02/16/2017

### WESTCHESTER CO. AST: Listing of Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 01/13/2017

Source: Westchester County Department of Health

Number of Days to Update: 26

Telephone: 914-813-5161

Last EDR Contact :01/18/2017

### WESTCHESTER CO. UST: Listing of Storage Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 01/13/2017

Source: Westchester County Department of Health

Number of Days to Update: 26

Telephone: 914-813-5161

Last EDR Contact :01/18/2017

### 2020 COR ACTION: 2020 Corrective Action Program List

Standard Environmental Record Source: Other Records

Search Distance: 0.25 Mile

## RECORD SOURCES AND CURRENCY

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013

Source: Environmental Protection Agency

Number of Days to Update: 6

Telephone: 703-308-4044

Last EDR Contact :02/10/2017

### **ABANDONED MINES:** Abandoned Mines

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017

Source: Department of Interior

Number of Days to Update: 21

Telephone: 202-208-2609

Last EDR Contact :03/13/2017

### **COAL ASH DOE:** Steam-Electric Plant Operation Data

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005

Source: Department of Energy

Number of Days to Update: 76

Telephone: 202-586-8719

Last EDR Contact :03/06/2017

### **COAL ASH EPA:** Coal Combustion Residues Surface Impoundments List

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: Not Reported

Last EDR Contact :03/06/2017

### **CONSENT:** Superfund (CERCLA) Consent Decrees

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016

Source: Department of Justice, Consent Decree Library

Number of Days to Update: 77

Telephone: Varies

Last EDR Contact :03/27/2017

### **CORRACTS:** Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list

Search Distance: 0.333 Mile

## RECORD SOURCES AND CURRENCY

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016

Source: EPA

Number of Days to Update: 44

Telephone: 800-424-9346

Last EDR Contact :03/02/2017

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

Standard Environmental Record Source: State and tribal landfill / solid waste disposal

Search Distance: 0.333 Mile

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Source: EPA, Region 9

Number of Days to Update: 137

Telephone: 415-947-4219

Last EDR Contact :01/23/2017

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016

Source: Environmental Protection Agency

Number of Days to Update: 91

Telephone: 202-564-0527

Last EDR Contact :02/24/2017

### DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Records

Search Distance: Property

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012

Source: Department of Transportation, Office of Pipeline Safety

Number of Days to Update: 42

Telephone: 202-366-4595

Last EDR Contact :02/01/2017

### Delisted NPL: National Priority List Deletions

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016

Source: EPA

Number of Days to Update: 29

Telephone: Not Reported

Last EDR Contact :04/07/2017

### ECHO: Enforcement & Compliance History Information

Standard Environmental Record Source: Other Records

Search Distance: Property

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/11/2016

Source: Environmental Protection Agency

## RECORD SOURCES AND CURRENCY

Number of Days to Update: 59  
Last EDR Contact :03/21/2017

Telephone: 202-564-2280

### **EPA WATCH LIST:** EPA WATCH LIST

Standard Environmental Record Source: Other Records  
Search Distance: Property

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013

Source: Environmental Protection Agency

Number of Days to Update: 88

Telephone: 617-520-3000

Last EDR Contact :02/03/2017

### **ERNS:** Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list  
Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016

Source: National Response Center, United States Coast Guard

Number of Days to Update: 43

Telephone: 202-267-2180

Last EDR Contact :03/29/2017

### **FEMA UST:** Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists  
Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010

Source: FEMA

Number of Days to Update: 55

Telephone: 202-646-5797

Last EDR Contact :04/11/2017

### **FINDS:** Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Records  
Search Distance: Property

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016

Source: EPA

Number of Days to Update: 65

Telephone: Not Reported

Last EDR Contact :04/07/2017

### **FTTS:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Records  
Search Distance: Property

## RECORD SOURCES AND CURRENCY

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :02/17/2017

**FTTS INSP:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Standard Environmental Record Source: Other Records

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009

Source: EPA

Number of Days to Update: 25

Telephone: 202-566-1667

Last EDR Contact :02/17/2017

**FUDS:** Formerly Used Defense Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015

Source: U.S. Army Corps of Engineers

Number of Days to Update: 97

Telephone: 202-528-4285

Last EDR Contact :02/24/2017

**FUELS PROGRAM:** EPA Fuels Program Registered Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/21/2016

Source: EPA

Number of Days to Update: 73

Telephone: 800-385-6164

Last EDR Contact :02/22/2017

**FUSRAP:** Formerly Utilized Sites Remedial Action Program

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016

Source: Department of Energy

Number of Days to Update: 52

Telephone: 202-586-3559

Last EDR Contact :02/03/2017

**HIST FTTS:** FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006

Source: Environmental Protection Agency

Number of Days to Update: 40

Telephone: 202-564-2501

Last EDR Contact :12/17/2007

### HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Records

Search Distance: Property

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016

Source: U.S. Department of Transportation

Number of Days to Update: 37

Telephone: 202-366-4555

Last EDR Contact :03/29/2017

### ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Records

Search Distance: Property

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016

Source: Environmental Protection Agency

Number of Days to Update: 79

Telephone: 202-564-2501

Last EDR Contact :04/10/2017

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015

Source: EPA Region 1

Number of Days to Update: 67

Telephone: 617-918-1313

Last EDR Contact :01/26/2017

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016

Source: EPA Region 10

Number of Days to Update: 41

Telephone: 206-553-2857

Last EDR Contact :01/26/2017

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016

Source: EPA Region 4

Number of Days to Update: 35

Telephone: 404-562-8677

**RECORD SOURCES AND CURRENCY**

Last EDR Contact :01/24/2017

**INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land**

Standard Environmental Record Source: State and tribal leaking storage tank lists

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016

Source: EPA, Region 5

Number of Days to Update: 37

Telephone: 312-886-7439

Last EDR Contact :01/26/2017

**INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land**

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015

Source: EPA Region 6

Number of Days to Update: 105

Telephone: 214-665-6597

Last EDR Contact :01/26/2017

**INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land**

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015

Source: EPA Region 7

Number of Days to Update: 112

Telephone: 913-551-7003

Last EDR Contact :01/26/2017

**INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land**

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015

Source: EPA Region 8

Number of Days to Update: 118

Telephone: 303-312-6271

Last EDR Contact :01/26/2017

**INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land**

Standard Environmental Record Source: State and tribal leaking storage tank lists

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016

Source: Environmental Protection Agency

Number of Days to Update: 37

Telephone: 415-972-3372

Last EDR Contact :01/26/2017

**INDIAN ODI: Report on the Status of Open Dumps on Indian Lands**

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998

Source: Environmental Protection Agency

Number of Days to Update: 52

Telephone: 703-308-8245

Last EDR Contact :10/31/2016

**INDIAN UST R1: Underground Storage Tanks on Indian Land**

Standard Environmental Record Source: State and tribal registered storage tank lists

## RECORD SOURCES AND CURRENCY

Search Distance: Property

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015

Source: EPA, Region 1

Number of Days to Update: 67

Telephone: 617-918-1313

Last EDR Contact :01/26/2017

### INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016

Source: EPA Region 10

Number of Days to Update: 41

Telephone: 206-553-2857

Last EDR Contact :01/26/2017

### INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016

Source: EPA Region 4

Number of Days to Update: 35

Telephone: 404-562-9424

Last EDR Contact :01/24/2017

### INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015

Source: EPA Region 5

Number of Days to Update: 52

Telephone: 312-886-6136

Last EDR Contact :01/26/2017

### INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015

Source: EPA Region 6

Number of Days to Update: 120

Telephone: 214-665-7591

Last EDR Contact :01/26/2017

### INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014

Source: EPA Region 7

Number of Days to Update: 65

Telephone: 913-551-7003

Last EDR Contact :01/26/2017

### INDIAN UST R8: Underground Storage Tanks on Indian Land

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016

Source: EPA Region 8

Number of Days to Update: 119

Telephone: 303-312-6137

Last EDR Contact :01/26/2017

### INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016

Source: EPA Region 9

Number of Days to Update: 37

Telephone: 415-972-3368

Last EDR Contact :01/26/2017

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

Search Distance: Property

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015

Source: EPA, Region 1

Number of Days to Update: 142

Telephone: 617-918-1102

Last EDR Contact :03/27/2017

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008

Source: EPA, Region 7

Number of Days to Update: 27

Telephone: 913-551-7365

Last EDR Contact :04/20/2009

### LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016

Source: Environmental Protection Agency

Number of Days to Update: 36

Telephone: 703-603-8787

Last EDR Contact :04/07/2017

### LEAD SMELTER 2: Lead Smelter Sites

Standard Environmental Record Source: Other Records

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001

Source: American Journal of Public Health

Number of Days to Update: 36

Telephone: 703-305-6451

Last EDR Contact :12/02/2009

### LIENS 2: CERCLA Lien Information

## RECORD SOURCES AND CURRENCY

Standard Environmental Record Source: Federal CERCLIS list  
Search Distance: Property

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Number of Days to Update: 37  
Last EDR Contact :01/24/2017

Source: Environmental Protection Agency  
Telephone: 202-564-6023

### LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries  
Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/28/2016  
Number of Days to Update: 93  
Last EDR Contact :02/13/2017

Source: Department of the Navy  
Telephone: 843-820-7326

### MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Records  
Search Distance: Property

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016  
Number of Days to Update: 43  
Last EDR Contact :02/03/2017

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169

### NPL: National Priority List

Standard Environmental Record Source: Federal NPL site list  
Search Distance: 0.333 Mile

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/05/2016  
Number of Days to Update: 29  
Last EDR Contact :04/07/2017

Source: EPA  
Telephone: Not Reported

### NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-566-0690

EPA Region 1  
Telephone: 617-918-1102

EPA Region 2  
Telephone: 212-637-4293

EPA Region 3  
Telephone: 215-814-5418

## RECORD SOURCES AND CURRENCY

EPA Region 4  
Telephone: 404-562-8681

EPA Region 5  
Telephone: 312-353-1063

EPA Region 6  
Telephone: 214-655-6659

EPA Region 7  
Telephone: 913-551-7247

EPA Region 8  
Telephone: 303-312-6118

EPA Region 9  
Telephone: 415-947-4579

EPA Region 10  
Telephone: 206-553-4479

### **NPL LIENS:** Federal Superfund Liens

Standard Environmental Record Source: Federal NPL site list  
Search Distance: Property

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991

Source: EPA

Number of Days to Update: 56

Telephone: 202-564-4267

Last EDR Contact :08/15/2011

### **ODI:** Open Dump Inventory

Standard Environmental Record Source: Other Records  
Search Distance: 0.333 Mile

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985

Source: Environmental Protection Agency

Number of Days to Update: 39

Telephone: 800-424-9346

Last EDR Contact :06/09/2004

### **PADS:** PCB Activity Database System

Standard Environmental Record Source: Other Records  
Search Distance: Property

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016

Source: EPA

Number of Days to Update: 127

Telephone: 202-566-0500

Last EDR Contact :04/10/2017

### **PCB TRANSFORMER:** PCB Transformer Registration Database

Standard Environmental Record Source: Other Records  
Search Distance: Property

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011

Source: Environmental Protection Agency

Number of Days to Update: 83

Telephone: 202-566-0517

## RECORD SOURCES AND CURRENCY

Last EDR Contact :01/29/2016

### **Proposed NPL:** Proposed National Priority List Sites

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/05/2016

Source: EPA

Number of Days to Update: 29

Telephone: Not Reported

Last EDR Contact :04/07/2017

### **RAATS:** RCRA Administrative Action Tracking System

Standard Environmental Record Source: Other Records

Search Distance: Property

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995

Source: EPA

Number of Days to Update: 35

Telephone: 202-564-4104

Last EDR Contact :06/02/2008

### **RADINFO:** Radiation Information Database

Standard Environmental Record Source: Other Records

Search Distance: Property

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017

Source: Environmental Protection Agency

Number of Days to Update: 35

Telephone: 202-343-9775

Last EDR Contact :04/06/2017

### **RCRA NonGen / NLR:** RCRA - Non Generators / No Longer Regulated

Standard Environmental Record Source: Other Records

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016

Source: Environmental Protection Agency

Number of Days to Update: 44

Telephone: 703-308-8895

Last EDR Contact :03/02/2017

### **RCRA-CESQG:** RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

## RECORD SOURCES AND CURRENCY

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016

Source: Environmental Protection Agency

Number of Days to Update: 44

Telephone: 703-308-8895

Last EDR Contact :03/02/2017

### RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016

Source: Environmental Protection Agency

Number of Days to Update: 44

Telephone: 703-308-8895

Last EDR Contact :03/02/2017

### RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016

Source: Environmental Protection Agency

Number of Days to Update: 44

Telephone: 703-308-8895

Last EDR Contact :03/02/2017

### RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list

Search Distance: 0.333 Mile

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016

Source: Environmental Protection Agency

Number of Days to Update: 44

Telephone: 703-308-8895

Last EDR Contact :03/02/2017

### ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL site list

Search Distance: 0.333 Mile

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013

Source: EPA

## RECORD SOURCES AND CURRENCY

Number of Days to Update: 74

Telephone: 703-416-0223

Last EDR Contact :03/06/2017

### **SCRD DRYCLEANERS:** State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017

Source: Environmental Protection Agency

Number of Days to Update: 63

Telephone: 615-532-8599

Last EDR Contact :02/03/2017

### **SEMS:** Superfund Enterprise Management System

Standard Environmental Record Source: Federal CERCLIS list

Search Distance: 0.333 Mile

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/10/2016

Source: EPA

Number of Days to Update: 78

Telephone: 800-424-9346

Last EDR Contact :03/02/2017

### **SEMS-ARCHIVE:** Superfund Enterprise Management System Archive

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/10/2016

Source: EPA

Number of Days to Update: 78

Telephone: 800-424-9346

Last EDR Contact :03/02/2017

### **SSTS:** Section 7 Tracking Systems

Standard Environmental Record Source: Other Records

Search Distance: Property

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009

Source: EPA

Number of Days to Update: 77

Telephone: 202-564-4203

## RECORD SOURCES AND CURRENCY

Last EDR Contact :04/13/2017

**TRIS:** Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Records

Search Distance: Property

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014

Source: EPA

Number of Days to Update: 133

Telephone: 202-566-0250

Last EDR Contact :02/24/2017

**TSCA:** Toxic Substances Control Act

Standard Environmental Record Source: Other Records

Search Distance: Property

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012

Source: EPA

Number of Days to Update: 14

Telephone: 202-260-5521

Last EDR Contact :03/24/2017

**UMTRA:** Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010

Source: Department of Energy

Number of Days to Update: 146

Telephone: 505-845-0011

Last EDR Contact :02/21/2017

**US AIRS (AFS):** Aerometric Information Retrieval System Facility Subsystem (AFS)

Standard Environmental Record Source: Other Records

Search Distance: Property

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016

Source: EPA

Number of Days to Update: 100

Telephone: 202-564-2496

Last EDR Contact :03/07/2017

**US AIRS MINOR:** Air Facility System Data

Standard Environmental Record Source: Other Records

A listing of minor source facilities.

Date of Government Version: 10/12/2016

Source: EPA

Number of Days to Update: 100

Telephone: 202-564-2496

## RECORD SOURCES AND CURRENCY

Last EDR Contact :03/07/2017

### US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017

Source: Environmental Protection Agency

Number of Days to Update: 36

Telephone: 202-566-2777

Last EDR Contact :03/02/2017

### US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Records

Search Distance: Property

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016

Source: Drug Enforcement Administration

Number of Days to Update: 67

Telephone: 202-307-1000

Last EDR Contact :02/28/2017

### US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016

Source: Environmental Protection Agency

Number of Days to Update: 66

Telephone: 703-603-0695

Last EDR Contact :02/28/2017

### US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Records

Search Distance: Property

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016

Source: Environmental Protection Agency

Number of Days to Update: 79

Telephone: 202-566-1917

Last EDR Contact :02/15/2017

### US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Records

Search Distance: Property

## RECORD SOURCES AND CURRENCY

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/30/2016

Source: Drug Enforcement Administration

Number of Days to Update: 36

Telephone: 202-307-1000

Last EDR Contact :02/28/2017

### **US INST CONTROL:** Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries

Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016

Source: Environmental Protection Agency

Number of Days to Update: 66

Telephone: 703-603-0695

Last EDR Contact :02/28/2017

### **US MINES:** Mines Master Index File

Standard Environmental Record Source: Other Records

Search Distance: Property

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2017

Source: Department of Labor, Mine Safety and Health Administration

Number of Days to Update: 38

Telephone: 303-231-5959

Last EDR Contact :02/28/2017

### **US MINES 2:** Ferrous and Nonferrous Metal Mines Database Listing

Standard Environmental Record Source: Other Records

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005

Source: USGS

Number of Days to Update: 49

Telephone: 703-648-7709

Last EDR Contact :03/03/2017

### **US MINES 3:** Active Mines & Mineral Plants Database Listing

Standard Environmental Record Source: Other Records

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011

Source: USGS

Number of Days to Update: 97

Telephone: 703-648-7709

Last EDR Contact :03/03/2017

### **DOD:** Department of Defense Sites

Standard Environmental Record Source: Other Records

Search Distance: 0.333 Mile

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Source: USGS

## RECORD SOURCES AND CURRENCY

Number of Days to Update: 62

Telephone: 888-275-8747

Last EDR Contact :04/14/2017

**INDIAN RESERV:** Indian Reservations

Standard Environmental Record Source: Other Records

Search Distance: Property

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014

Source: USGS

Number of Days to Update: N/A

Telephone: 202-208-3710

Last EDR Contact :04/14/2017

**PWS:** Public Water System Data

Standard Environmental Record Source: Other Records

Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013

Source: EPA

Number of Days to Update: 279

Telephone: Not Reported

Last EDR Contact :02/27/2017

## RECORD SOURCES AND CURRENCY

### HISTORICAL USE RECORDS

#### **RGA HWS:** Recovered Government Archive State Hazardous Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives  
Search Distance: Property

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: Not Reported	Source: Department of Environmental Conservation
Number of Days to Update: 182	Telephone: Not Reported
Last EDR Contact :06/01/2012	

#### **RGA LF:** Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives  
Search Distance: Property

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: Not Reported	Source: Department of Environmental Conservation
Number of Days to Update: 193	Telephone: Not Reported
Last EDR Contact :06/01/2012	

#### **EDR Hist Auto:** EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations  
Search Distance: 0.125 Mile

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007	Source: EDR, Inc.
Number of Days to Update: 42	Telephone: Not Reported
Last EDR Contact :02/21/2007	

#### **EDR Hist Cleaner:** EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners  
Search Distance: 0.125 Mile

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: 02/20/2007	Source: EDR, Inc.
Number of Days to Update: 42	Telephone: Not Reported
Last EDR Contact :02/21/2007	

#### **EDR MGP:** EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former Manufactured Gas Plants  
Search Distance: 0.333 Mile

## RECORD SOURCES AND CURRENCY

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: 08/28/2009

Source: EDR, Inc.

Number of Days to Update: 55

Telephone: Not Reported

Last EDR Contact :11/30/2012

## RECORD SOURCES AND CURRENCY

### TOPOGRAPHIC INFORMATION

#### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5' minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### HYDROGEOLOGIC INFORMATION

#### **AQUIFLOW<sup>®</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW<sup>®</sup> Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

### GEOLOGIC INFORMATION

#### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services. The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

#### **SSURGO: Soil Survey Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

### STREET AND ADDRESS INFORMATION

© 2006 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

**GYRODYNE CO OF AMERICA INC**  
MILLS POND RD  
ST JAMES, NY 11780

Inquiry Number:  
May 8, 2017

## EDR Site Report™



**TABLE OF CONTENTS**

The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

**Section 1: Facility Summary . . . . . Page 3**

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

**Section 2: Facility Detail Reports . . . . . Page 4**

All available detailed information from databases where sites are identified.

**Section 3: Databases and Update Information. . . . . Page 11**

Name, source, update dates, contact phone number and description of each of the databases for this report.

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

**Disclaimer - Copyright and Trademark Notice**

This report contains information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this report "AS IS". Any analyses, estimates, ratings, or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can produce information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 GYRODYNE CO OF AMERICA INC MILLS POND RD ST JAMES, NY 11780 EDR ID #1000332248 EPA #NYD982282972
<b>AREA</b>	
<b>WASTE MANAGEMENT</b> Facility generates hazardous waste (RCRA)	YES - p4
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
<b>WASTE DISPOSAL</b> Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
<b>MULTIMEDIA</b> Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in other database records (OTHER)	YES - p6
<b>POTENTIAL SUPERFUND LIABILITY</b> Facility has a list of potentially responsible parties PRP	NO
<b>TOTAL (YES)</b>	2

**WASTE MANAGEMENT****Facility generates hazardous waste****DATABASE: Resource Conservation and Recovery Information (RCRAInfo)**

GYRODYNE CO OF AMERICA INC  
MILLS POND RD  
ST JAMES, NY 11780  
EDR ID #1000332248

**RCRA NonGen / NLR:**

Date form received by agency: 01/01/2007  
Facility name: GYRODYNE CO OF AMERICA INC  
Facility address: MILLS POND RD  
ST JAMES, NY 11780  
EPA ID: NYD982282972  
Contact: Not reported  
Contact address: MILLS POND RD  
ST JAMES, NY 11780  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: GYRODYNE CO OF AMERICA  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: GYRODYNE CO OF AMERICA  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: GYRODYNE CO OF AMERICA INC  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Site name: GYRODYNE CO OF AMERICA INC  
Classification: Not a generator, verified

Date form received by agency: 12/22/1987  
Site name: GYRODYNE CO OF AMERICA INC  
Classification: Small Quantity Generator

. Waste code: X001

**SECTION 2: FACILITY DETAIL REPORTS**

...Continued...

Waste name: WASTE OILS  
Violation Status: No violations found

...Continued...

**MULTIMEDIA****Facility is listed in other database records****DATABASE: Other Database Records (OTHER)**

GYRODYNE CO OF AMERICA INC  
MILLS POND RD  
ST JAMES, NY 11780  
EDR ID #1000332248

**LTANKS:**

Site ID: 283798  
Spill Number/Closed Date: 8702462 / 1987-09-15  
Spill Date: 1987-06-25  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Not reported  
Cleanup Ceased: 1987-09-15  
Cleanup Meets Standard: True  
SWIS: 5222  
Investigator: CXONEILL  
Referred To: Not reported  
Reported to Dept: 1987-06-25  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1987-06-29  
Spill Record Last Update: 2005-08-01  
Spiller Name: Not reported  
Spiller Company: GYRODYNE  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 1  
DER Facility ID: 296751  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was O'NEILL FD // : ISLAND PUMP AND TANK WILL UNCOVER & RETEST.AFTER REPLACING GASKET& PIPING,SYSTEM PASSED RETEST 7/10/87.DEC NOT PRESENT DURING RETEST. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES"  
Remarks: "10K TANK FAILED AT -.898 GPH."

**Material:**

Site ID: 283798  
Operable Unit ID: 908973  
Operable Unit: 01  
Material ID: 468747  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 283798  
Spill Tank Test: 1531017  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

Site ID: 283799  
Spill Number/Closed Date: 8702551 / 1989-03-10

## SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Spill Date: 1987-06-29  
 Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Not reported  
 Cleanup Ceased: 1989-03-10  
 Cleanup Meets Standard: True  
 SWIS: 5222  
 Investigator: CXONEILL  
 Referred To: Not reported  
 Reported to Dept: 1987-06-29  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False  
 Remediation Phase: 0  
 Date Entered In Computer: 1987-07-01  
 Spill Record Last Update: 2005-08-01  
 Spiller Name: Not reported  
 Spiller Company: GYRODYNE  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extension: Not reported  
 DEC Region: 1  
 DER Facility ID: 296751  
 DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead\_DEC Field was O'NEILL FD // : ISLAND PUMP & TANK TO UNCOVER AND RETEST.3 OPTION LETTER. 03/10/89: AFTER MANWAY WAS REPAIRED & 14 GASKET REPLACED.8K DIESEL TK PASSED RETEST ON 7/27.DEC NOT PRESENT DURING RETEST.2-5K #2 F/O WERE REMOVED.SCDH WAS PRESENT & FOUND NO CONT.DEC NOT PRESENT DURING REMOVAL. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES"  
 "FAILURE RATE OF -.629 GPH."

## Remarks:

## Material:

Site ID: 283799  
 Operable Unit ID: 906750  
 Operable Unit: 01  
 Material ID: 468827  
 Material Code: 0001A  
 Material Name: #2 fuel oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

## Tank Test:

Site ID: 283799  
 Spill Tank Test: 1531030  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: .00  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: Not reported  
 Test Method: Unknown

Site ID: 283800  
 Spill Number/Closed Date: 8702806 / 1989-03-10  
 Spill Date: 1987-07-08  
 Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Not reported  
 Cleanup Ceased: 1989-03-10  
 Cleanup Meets Standard: True  
 SWIS: 5234  
 Investigator: CXONEILL  
 Referred To: Not reported  
 Reported to Dept: 1987-07-08  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: False

## SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Remediation Phase: 0  
 Date Entered In Computer: 1987-07-14  
 Spill Record Last Update: 2005-07-29  
 Spiller Name: Not reported  
 Spiller Company: GYRODYNE  
 Spiller Address: Not reported  
 Spiller City,St,Zip: ZZ  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extention: Not reported  
 DEC Region: 1  
 DER Facility ID: 296612  
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was O'NEILL FD // : IPT TESTER. 03/10/89: RETEST OF 87-2551. 2-5K TANKS REMOVED,INPSECTED BY SCDHS.NO CONTAMINATED SOIL ENCOUNTERED IN EXCAVATIONS. FILE HAS BEEN DESTROYED ACCORDING TO STATE ARCHIVE AND RECORD ADMINISTRATOR RETENTION/DISPOSAL PROCEDURES "  
 Remarks: "5K FAILED AT -.496. 5K FAILED AT -.356"

Material:  
 Site ID: 283800  
 Operable Unit ID: 909319  
 Operable Unit: 01  
 Material ID: 562458  
 Material Code: 0001A  
 Material Name: #2 fuel oil  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

Tank Test:  
 Site ID: 283800  
 Spill Tank Test: 1531084  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: .00  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: Not reported  
 Test Method: Unknown

Site ID: 237212  
 Spill Number/Closed Date: 9009974 / 1991-06-11  
 Spill Date: 1990-12-12  
 Spill Cause: Tank Test Failure  
 Spill Source: Commercial/Industrial  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
 Cleanup Ceased: 1991-06-11  
 Cleanup Meets Standard: True  
 SWIS: 5234  
 Investigator: KMYAGER  
 Referred To: Not reported  
 Reported to Dept: 1990-12-12  
 CID: Not reported  
 Water Affected: Not reported  
 Spill Notifier: Tank Tester  
 Last Inspection: Not reported  
 Recommended Penalty: False  
 UST Involvement: True  
 Remediation Phase: 0  
 Date Entered In Computer: 1990-12-14  
 Spill Record Last Update: 2009-07-25  
 Spiller Name: Not reported  
 Spiller Company: GYRODYNE CO  
 Spiller Address: MILLS POND ROAD  
 Spiller City,St,Zip: SAINT JAMES, NY  
 Spiller County: 001  
 Spiller Contact: Not reported  
 Spiller Phone: Not reported  
 Spiller Extention: Not reported  
 DEC Region: 1  
 DER Facility ID: 195432  
 DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was DEROSA 06/11/91: PER SCDH, TANK REMOVED 3/26/91, WITNESSED BY MADELINE STEINDT, NO PROBLEMS, NO FURTHER ACTION. FAC ID # 80247 & 80257"

## SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Remarks: "8K FAILED AT -.60 BONAFIDE TESTER"

## Material:

Site ID: 237212  
 Operable Unit ID: 950444  
 Operable Unit: 01  
 Material ID: 570587  
 Material Code: 0008  
 Material Name: diesel  
 Case No.: Not reported  
 Material FA: Petroleum  
 Quantity: .00  
 Units: Gallons  
 Recovered: .00  
 Resource Affected: Not reported  
 Oxygenate: Not reported

## Tank Test:

Site ID: 237212  
 Spill Tank Test: 1538040  
 Tank Number: Not reported  
 Tank Size: 0  
 Test Method: 00  
 Leak Rate: .00  
 Gross Fail: Not reported  
 Modified By: Spills  
 Last Modified: Not reported  
 Test Method: Unknown

## NY MANIFEST:

Country: USA  
 EPA ID: NYD982282972  
 Facility Status: Not reported  
 Location Address 1: 17 FLOWER FIELD RD  
 Code: BP  
 Location Address 2: Not reported  
 Total Tanks: Not reported  
 Location City: ST JAMES  
 Location State: NY  
 Location Zip: 11780  
 Location Zip 4: Not reported

## NY MANIFEST:

EPAID: NYD982282972  
 Mailing Name: GYRODYNE  
 Mailing Contact: AL MOREL  
 Mailing Address 1: 17 FLOWER FIELD RD  
 Mailing Address 2: Not reported  
 Mailing City: ST JAMES  
 Mailing State: NY  
 Mailing Zip: 11780  
 Mailing Zip 4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 0000000000

## NY MANIFEST:

Document ID: NYB5176737  
 Manifest Status: C  
 seq: Not reported  
 Year: 1993  
 Trans1 State ID: HM3506  
 Trans2 State ID: Not reported  
 Generator Ship Date: 11/12/1993  
 Trans1 Recv Date: 11/12/1993  
 Trans2 Recv Date: / /  
 TSD Site Recv Date: 11/12/1993  
 Part A Recv Date: 12/07/1993  
 Part B Recv Date: 11/29/1993  
 Generator EPA ID: NYD982282972  
 Trans1 EPA ID: NYD082785429  
 Trans2 EPA ID: Not reported  
 TSD ID 1: NYD082785429  
 TSD ID 2: Not reported  
 Manifest Tracking Number: Not reported  
 Import Indicator: Not reported  
 Export Indicator: Not reported  
 Discr Quantity Indicator: Not reported  
 Discr Type Indicator: Not reported  
 Discr Residue Indicator: Not reported  
 Discr Partial Reject Indicator: Not reported  
 Discr Full Reject Indicator: Not reported  
 Manifest Ref Number: Not reported

**SECTION 2: FACILITY DETAIL REPORTS**

...Continued...

Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

**Elapsed ASTM days:** Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

### DATABASES FOUND IN THIS REPORT

#### **RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated**

Source: Environmental Protection Agency

Telephone: 703-308-8895

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016

Database Release Frequency: Varies

Date of Last EDR Contact: 05/02/2017

Date of Next Scheduled Update: 04/10/2017

#### **NY MANIFEST: Facility and Manifest Data**

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017

Database Release Frequency: Annually

Date of Last EDR Contact: 05/03/2017

Date of Next Scheduled Update: 08/14/2017

#### **NY LTANKS: Spills Information Database**

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/06/2017

Database Release Frequency: Varies

Date of Last EDR Contact: 02/06/2017

Date of Next Scheduled Update: 05/29/2017

# APPENDIX I

## FREEDOM OF INFORMATION ACT REQUESTS

From: [calderon.wanda@epa.gov](mailto:calderon.wanda@epa.gov)  
To: [lschreiner@pwgrosser.com](mailto:lschreiner@pwgrosser.com)  
Subject: FOIA Request EPA-R2-2017-006493 Submitted  
Date: Monday, April 24, 2017 3:06:39 PM

---

This message is to confirm your request submission to the FOIAonline application: [View Request](#). Request information is as follows:

- Tracking Number: EPA-R2-2017-006493
- Requester Name: Lisa Schreiner
- Date Submitted: 04/24/2017
- Request Status: Submitted
- Description: Any information pertaining to environmental records, easements, oil tanks and chemical storage at the property: 1 Flowerfield, Saint James, NY 11780

From: [New York DEC Support](#)  
To: [lschreiner@pwgrosser.com](mailto:lschreiner@pwgrosser.com)  
Subject: FOIL Request :: W021088-042417  
Date: Monday, April 24, 2017 3:06:42 PM

---

Dear Lisa:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 4/24/2017 and given the reference number FOIL #W021088-042417 for tracking purposes. You may expect the Department's response to your request no later than **5/22/2017**.

Record Requested: **Any information pertaining to environmental records, easements, oil tanks and chemical storage at the property: 1 Flowerfield, Saint James, NY 11780.**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

[https://mycusthelp.com/NEWYORKDEC/\\_rs/RequestLogin.aspx](https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx)

New York State Department of Environmental Conservation, Record Access Office

---

Track the issue status and respond at:

[https://mycusthelp.com/NEWYORKDEC/\\_rs/RequestEdit.aspx?rid=21088](https://mycusthelp.com/NEWYORKDEC/_rs/RequestEdit.aspx?rid=21088)

# APPLICATION FOR PUBLIC ACCESS TO RECORDS

## Suffolk County Department of Health Services

Date: \_\_\_\_\_  
Office(s): \_\_\_\_\_  
Tracking #: \_\_\_\_\_

INSTRUCTIONS TO APPLICANT: Please complete Section I of this form. Do not leave any areas blank. Mail or fax a completed application to the Freedom of Information Officer listed below.

**SECTION I: To be completed by Applicant.**

Date of Application: 04/24/2017 Applicant Represents: PW Grosser Consulting  
Applicant's Name (Please print): Lisa Schreiner  
Applicant's Address: 630 Johnson Ave. Suite 7 Bohemia, NY 11716  
Applicant's Phone #: 631-589-6353 Applicant's Email: lschreiner@pwgrosser.com  
Applicant's Signature: \_\_\_\_\_

Describe the record sought and if in regard to a property include a **complete tax map number (District, Section, Block & Lot in the proper format)**. Supply all relevant information that will help locate the record desired: date(s), a file title, reference number, the physical address, and property type (commercial/residential/subdivision).

Any information pertaining to environmental records, easements, oil tanks and chemical storage at the property: 1 Flowerfield, Saint James, NY 11780

**I HEREBY APPLY TO:**

- Inspect the following record
- Receive a copy of the following document(s)

**PROVIDE REQUEST TO:**

Acting Freedom of Information Officer: Michelle Rosen  
Agency Name: Suffolk County Department of Health Services  
Address: 3500 Sunrise Highway, Suite 124  
Post Office Box 9006  
Great River, NY 11739-9006  
Fax #: 631-854-0156

**SECTION II - For use by Freedom of Information Officer (or designee) only**

- Approved. Call to arrange an appointment to inspect the requested record.  
Contact Person: \_\_\_\_\_ Phone #: \_\_\_\_\_
- Records not possessed or maintained by this agency.
- Records cannot be found after diligent search.
- Denied. Reason for denial: \_\_\_\_\_
- Document(s) enclosed as requested.
- Receipt of this request is acknowledged. There will be a delay in supplying the requested record until payment of reproduction fee is received. The following fee applies \$ \_\_\_\_\_
- Other: \_\_\_\_\_

Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

**Section III - Notice to applicant**

You have the right to appeal a denial of this application in writing to the Office of the County Attorney within 30 days of the denial. Information as to the person to contact is shown below. The contacted person must respond to you in writing within ten business days of receipt of your appeal.

Suffolk County Attorney  
H. Lee Dennison Bldg., 6th floor  
100 Veterans Memorial Highway  
Hauppauge, NY 11788  
Business Telephone: (631) 853-4049

APPLICATION FOR PUBLIC ACCESS TO RECORDS
Suffolk County Department of Health Services

Date:
Office(s):
Tracking #:

INSTRUCTIONS TO APPLICANT: Please complete Section I of this form. Do not leave any areas blank. Mail or fax a completed application to the Freedom of Information Officer listed below.

SECTION I: To be completed by Applicant.

Date of Application: 04/24/2017 Applicant Represents: PW Grosser Consulting
Applicant's Name (Please print): Lisa Schreiner
Applicant's Address: 630 Johnson Ave. Suite 7 Bohemia, NY 11716
Applicant's Phone #: 631-589-6353 Applicant's Email: lschreiner@pwgrosser.com
Applicant's Signature: [Handwritten Signature]

Describe the record sought and if in regard to a property include a complete tax map number (District, Section, Block & Lot in the proper format). Supply all relevant information that will help locate the record desired: date(s), a file title, reference number, the physical address, and property type (commercial/residential/subdivision).

Any information pertaining to environmental records, easements, oil tanks and chemical storage at the property: 1 Flowerfield, Saint James, NY 11780

Tax Map ID's: 0800-040.00-02.00-004.000 / 0800-040.00-02.00-013.000 / 0800-040.00-02.00-014.000 / 0800-040.00-02.00-015.000

I HEREBY APPLY TO:

- o Inspect the following record
o Receive a copy of the following document(s)

PROVIDE REQUEST TO:

Acting Freedom of Information Officer: Michelle Rosen
Agency Name: Suffolk County Department of Health Services
Address: 3500 Sunrise Highway, Suite 124
Post Office Box 9006
Great River, NY 11739-9006
Fax #: 631-854-0156

SECTION II - For use by Freedom of Information Officer (or designee) only

- o Approved. Call to arrange an appointment to inspect the requested record. Contact Person: Phone #:
o Records not possessed or maintained by this agency.
o Records cannot be found after diligent search.
o Denied. Reason for denial:
o Document(s) enclosed as requested.
o Receipt of this request is acknowledged. There will be a delay in supplying the requested record until payment of reproduction fee is received. The following fee applies \$
o Other:

Signature: Title: Date:

Section III - Notice to applicant

You have the right to appeal a denial of this application in writing to the Office of the County Attorney within 30 days of the denial. Information as to the person to contact is shown below. The contacted person must respond to you in writing within ten business days of receipt of your appeal.

Suffolk County Attorney
H. Lee Dennison Bldg., 6th floor
100 Veterans Memorial Highway
Hauppauge, NY 11788
Business Telephone: (631) 853-4049

1 UNDER OUT	2000 96REM	#2 FUEL OI
2 UNDER OUT	2000 96REM	#2 FUEL OI
3 UNDER OUT	5000 87REM	#2 FUEL OI
4 UNDER OUT	5000 87REM	#2 FUEL OI
5 UNDER OUT	10000 04REM	#2 FUEL OI
6 ABOVE OUT	1000 96REM	#2 FUEL OI
7 UNDER OUT	2000 87REM	GASOLINE
8 UNDER OUT	2000 09REM	#2 FUEL OI
9 UNDER OUT	2000 09REM	#2 FUEL OI
10 UNDER OUT	8000 91REM	DIESEL
11 ABOVE OUT	550 88REM	#2 FUEL OI
12 ABOVE OUT	275 89REM	WASTE OIL
13 UNDER OUT	550 97REM	#2 FUEL OI
14 UNDER OUT	550 97REM	#2 FUEL OI
15 ABOVE IN	275 EX	#2 FUEL OI

16 ABOVE OUT	280 EX	#2 FUEL OI
17 ABOVE OUT	280 EX	#2 FUEL OI
18 ABOVE OUT	280 EX	#2 FUEL OI
19 ABOVE OUT	280 EX	#2 FUEL OI
20 ABOVE OUT	280 EX	#2 FUEL OI
21 ABOVE OUT	280 EX	#2 FUEL OI
22 ABOVE OUT	280 EX	#2 FUEL OI
23 ABOVE OUT	280 EX	#2 FUEL OI
24 ABOVE OUT	280 EX	#2 FUEL OI
25 ABOVE OUT	280 EX	#2 FUEL OI
26 ABOVE OUT	280 EX	#2 FUEL OI
27 ABOVE OUT	280 EX	#2 FUEL OI
28 ABOVE OUT	280 EX	#2 FUEL OI
29 ABOVE OUT	280 EX	#2 FUEL OI
30 ABOVE OUT	280 EX	#2 FUEL OI
31 ABOVE OUT	280 EX	#2 FUEL OI
32 ABOVE IN	275 EX	#2 FUEL OI
33 ABOVE IN	275 EX	#2 FUEL OI
34 ABOVE IN	275 EX	#2 FUEL OI
35 ABOVE IN	275 EX	#2 FUEL OI
36 ABOVE IN	275 EX	#2 FUEL OI
37 ABOVE IN	275 EX	#2 FUEL OI
38 ABOVE IN	275 EX	#2 FUEL OI
39 ABOVE IN	275 EX	#2 FUEL OI
40 ABOVE OUT	280 05REM	#2 FUEL OI
41 ABOVE OUT	275 97REM	WASTE OIL
42 ABOVE IN	275 03P	DIESEL
43 ABOVE IN	275 EX	#2 FUEL OI
44 ABOVE OUT	280 EX	#2 FUEL OI
45 ABOVE IN	275 EX	#2 FUEL OI
46 ABOVE IN	275 EX	#2 FUEL OI
47 ABOVE IN	275 EX	#2 FUEL OI
48 ABOVE IN	550 EX	#2 FUEL OI
49 ABOVE IN	275 EX	#2 FUEL OI
50 ABOVE IN	275 EX	#2 FUEL OI
51 ABOVE IN	275 EX	#2 FUEL OI
52 ABOVE IN	275 EX	#2 FUEL OI
53 ABOVE OUT	275 NI	DIESEL

54 ABOVE OUT      280 EX      #2 FUEL OI STEEL/ IRON

55 ABOVE OUT	280 05REM		#2 FUEL OI STEEL/ IRON	11/02/05
UNKNOWN			SECONDARY WALL - EPOXY COATED STEEL	
56 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
ABOVEGROUND	- IN CONTACT WITH IMPERVI		DIKE - STEEL	
57 ABOVE OUT	2500 05REM	HM04-251	#2 FUEL OI REFER TO PAPER FILE	11/02/05
UNKNOWN			REFER TO PAPER FILE	

**SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES**

**TANK TEST COVER SHEET**

**FACILITY INFORMATION:**

Facility Name: Lyrodine TANK # 102

Address: Rt 25A

St. James, New York

Facility ID #: 8-0258 8-0596

\*If not available provide Tax Map # (Dist-Sect-Blk-Lot)

**TANK TESTING COMPANY INFORMATION:**

Company Name: Island Pump + Tank

Technician Name: Bob McDermick

Technician License #: 127

**TANK INFORMATION:**

Tank #	Size	Type	Age	Contents	Test Date	Results	I/R
<u>1</u>	<u>1000</u>	<u>steel</u>	<u>15</u>	<u>F/O</u>	<u>7/8/94</u>	<u>passed</u>	<u>I</u>

Size - volume in gallons  
 Type - steel, FRP, DWFRP, etc.  
 Age - approximate age in years  
 Contents - gasoline, #2 heating oil, waste oil, caustic, etc.  
 I/R - initial test / retest

**Offices**

217 Broadway  
P.O. Box 124  
Greenlawn, NY 11740-0124  
(516) 261-1590 (718) 526-6525  
FAX: (516) 261-1048

RECEIVED NYSCEF: 06/14/2022  
Page 1-726**Warehouse**

1 Grange Street  
Greenlawn, NY 11740-0124

July 13, 1994

RE: Gyrodine  
Route 25a  
St. James, New York  
Building #102

Dear Sir;

The underground fuel storage tank listed below for the subject location was Petro-Tite tested on July 8, 1994. The results are as follows.

The Fuel Oil Tank designated as #102 building on the test report, which has a capacity of 1000 gallons, was tested with fuel and showed a net volume change of  $-.0458$  gallons per hour during the last hour of the critical testing period. **This system is tight.**

The National Fire Protection Association's criteria for tight tank system is a system with a rate of leak less than .050 gallons per hour. These are calculated mathematical tolerances only and are not meant to indicate the permission of any leak.

During the stand pipe test procedure the liquid hydrostatic pressure applied to the underground tank system is generally two to three times greater than normal liquid storage pressures. This increase in hydrostatic pressure will amplify the indicated rate of leak accordingly.

Very truly yours,

Frank DiAndrea  
Secretary

FD/eg

cc: Gyrodine  
Suffolk County Health Dept.

# Data Chart for Tank System Tightness Test

PLEASE PRINT

<p>1. OWNER <input checked="" type="checkbox"/> Property <input checked="" type="checkbox"/> Tank(s)</p>	<p>Gyrodgne - Rte 25A - Mill Pond Rd St. James NY</p> <p>Name Address Zip Representative Telephone 516-584-5400</p>																	
<p>2. OPERATOR</p>	<p>Gyrodgne - Cottage - Bldg # 102 N/A</p> <p>Name Address Zip Representative Telephone</p>																	
<p>3. REASON FOR TEST (Explain Fully)</p>	<p>per county code</p>																	
<p>4. WHO REQUESTED TEST AND WHEN</p>	<p>Peter Papadimos - Manager - Gyrodgne -</p> <p>Name Title Company or Affiliation Date</p> <p>Address Zip Telephone</p>																	
<p>5. TANK INVOLVED <small>Use additional lines for manifolded tanks</small></p>	Identify by Direction	Capacity	Brand/Supplier	Grade	Approx. Age	Steel/Fiberglass												
	#1 - South	1,000	Commander	#2 Fuel Oil	15 yrs.	Steel												
<p>6. INSTALLATION DATA</p>	Location	Cover	Fills	Vents	Siphones	Pumps												
	in driveway south of cottage	Black top	2" direct	1 1/4"	N/A	Oil Burner water heater												
	<small>North inside driveway, Rear of station, etc.</small>	<small>Concrete, Black Top, Earth, etc.</small>	<small>Size, Titfill make, Drop tubes, Remote Fills</small>	<small>Size, Manifolded</small>	<small>Which tanks?</small>	<small>Suction, Remote, Make if known</small>												
<p>7. UNDERGROUND WATER</p>	<p>Depth to the water table from grade MIN 66" via dry well - pond</p> <p>Is the water over the tank? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>																	
<p>8. FILL-UP ARRANGEMENTS</p>	<p>Tanks to be filled 0800 hr. 7.8.94 Date Arranged by Gyrodgne</p> <p>Name Telephone</p> <p>Extra product to "top off" and run tank tester. How and who to provide? Consider NO Lead.</p> <p>Terminal or other contact for notice or inquiry</p> <p>Company Name Telephone</p>																	
<p>9. CONTRACTOR, MECHANICS, any other contractor involved</p>	<p>ISLAND Pump &amp; Tank Corp.</p>																	
<p>10. OTHER INFORMATION OR REMARKS</p>	<p>API gravity sample by hydrometer - thermometer</p> <p><small>Additional information on any items above. Officials or others to be advised when testing is in progress or completed. Visitors or observers present during test, etc.</small></p>																	
<p>11. TEST METHOD</p>	<p><input type="checkbox"/> PETRO TITE <input checked="" type="checkbox"/> PETRO COMP <input type="checkbox"/> QUICK CHECK 2000</p>																	
<p>11a. TEST RESULTS</p>	<p>Tests were made on the above tank systems in accordance with test procedures prescribed for as detailed on attached test charts with results as follows:</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Tank Identification</th> <th>Tight</th> <th>Net Volume Change Per Hour</th> <th>Date Tested</th> </tr> </thead> <tbody> <tr> <td>#1 - South</td> <td style="text-align: center;">✓</td> <td>- .0458 GPH.</td> <td>7.8.94</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>						Tank Identification	Tight	Net Volume Change Per Hour	Date Tested	#1 - South	✓	- .0458 GPH.	7.8.94				
Tank Identification	Tight	Net Volume Change Per Hour	Date Tested															
#1 - South	✓	- .0458 GPH.	7.8.94															
<p>12. SENSOR CERTIFICATION 7.8.94 Date 146 Serial No. of Thermal Sensor</p>	<p>13. CONTRACTOR CERTIFICATION</p> <p>Technicians</p> <p>1. R A Nedwick</p> <p>Certification # 010793A0011</p> <p>2. _____</p> <p>Certification # _____</p> <p>ISLAND Pump &amp; Tank Corp. R.C. Seal</p> <p>Testing Contractor or Company. By: Signature</p> <p>P.O. Box 124 217 Broadway GREENLAWN NY 11740</p> <p>Address</p>																	

Name of Supplier, Owner or Dealer: 1111 W. 111th St. NY, NY 10077 City: NY State: NY Date of Test: 06/08/22

Address No. and Street(s): 1111 W. 111th St. NY, NY 10077

15. TANK TO TEST  
 #1 - South of Bldg #102  
 Identity by position: COMMANDER #2 FUEL OIL  
 Brand and Grade: COMMANDER #2 FUEL OIL

16. CAPACITY  
 Nominal Capacity: 1000 Gallons  
 By most accurate capacity chart available: 1000 Gallons

17. FILL-UP FOR TEST  
 Stick Water Bottom before Fill-up: 0 in. to 0 in. Gallons  
 Tank Diameter: 48 in.

18. SPECIAL CONDITIONS AND PROCEDURES TO TEST THIS TANK  
 Water in tank  Line(s) being tested with LVLTT  
 High water table in tank excavation

19. TANK MEASUREMENTS FOR TSTT ASSEMBLY  
 Bottom of tank to grade: 66 in.  
 Add 30" for "T" probe easy: 30 in.  
 Total tubing to assemble - approximate: 120 in.

20. EXTENSION HOSE SETTING  
 Tank top to grade: 18 in.  
 Extend hose on suction tube 6" or more below tank top: full ext.

21. VAPOR RECOVERY SYSTEM  Stage I  Stage II

24b. COEFFICIENT OF EXPANSION RECIPROCAL METHOD  
 Type of Product: 2 Fuel Oil  
 Hydrometer Employed: H  
 Temperature in Tank After Circulation: 80 °F  
 Temperature of Sample: 84 °F  
 Difference (T-T): \_\_\_\_\_ °F  
 Observed A.P.I. Gravity: \_\_\_\_\_  
 Reciprocal: NA Page #: \_\_\_\_\_  
 Total quantity in full tank (17): \_\_\_\_\_ Reciprocal: \_\_\_\_\_  
 Volume change in this tank per °F: \_\_\_\_\_  
 Transfer to Line 26a.

22. Thermal-Sensor reading after circulation  
 digits: \_\_\_\_\_ Between: \_\_\_\_\_ °F

23. Digits per °F in range of expected change  
 digits: \_\_\_\_\_

24a. IF USING THERMAL SENSOR DTS-2000 OR QC-2000 WHICH READ 1000 DIGITS PER °F TRANSFER 1000 TO LINE 26, DIGITS PER °F IN TEST RANGE.

25. (a) Total quantity in full tank (17) \_\_\_\_\_ × (b) Coefficient of expansion for involved product \_\_\_\_\_ = (c) Volume change in this tank \_\_\_\_\_ gallons  
 (d) Volume change per °F (25 or 24b) \_\_\_\_\_ + Digits per °F in test Range (23 or 24a) \_\_\_\_\_ = This is test factor (a)

26. Volume change per °F (25 or 24b) \_\_\_\_\_ + Digits per °F in test Range (23 or 24a) \_\_\_\_\_ = This is test factor (a)

NOTES:  
 The above calculations are to be used for dry soil conditions to establish a positive pressure advantage, or when using the four pound rule to compensate for the presence of subsurface water in the tank area.  
 Refer to N.F.P.A. 30, Sections 2-3.2.4 and 2-7.2 and the tank manufacturer regarding allowable system test pressures.



MINIMUM PHASE DURATION 120 MIN.  
WINDOWN DURATION : 90 MINUTE  
SELECTED PRODUCT : DIESELS  
PROBE TEMPERATURE : 80.9867 DEG.F

TANK PARAMETERS

OBSERVED API GRAVITY : 33.8  
OBSERVED API TEMPERATURE : 84.0  
COEFFICIENT OF EXPANSION : 0.000456  
ALLOWABLE TEMP. CHANGE : 0.083 DEG/R  
VOLUME CHANGE FACTOR : 0.46 GAL/DEG

PRINT/LOSS - IS PREDICTED VOLUME PER HOUR

NO. PRODUCT : TEMP. VOLUME: NET GAIN +;  
VOL/IN : CHANGE: CHANGE: CHANGE: LOSS -;

WATER TEMPERATURE VARIATION (%)

NO.	TEMP.	VOLUME	NET	GAIN +	LOSS -
1	0.017	0.042	0.019	0.002	0.000
2	0.019	0.041	0.018	0.002	0.000
3	0.019	0.044	0.018	0.002	0.000
4	0.019	0.044	0.018	0.002	0.000
5	0.019	0.044	0.018	0.002	0.000

NO.	TEMP.	VOLUME	NET	GAIN +	LOSS -
0	0.019	0.041	0.019	0.002	0.000
1	0.019	0.044	0.018	0.002	0.030
2	0.019	0.044	0.018	0.001	0.025
3	0.019	0.041	0.019	0.003	0.029
4	0.019	0.044	0.018	0.002	0.029
5	0.014	0.038	0.017	0.002	0.029
6	0.019	0.044	0.018	0.002	0.029
7	0.031	0.034	0.016	0.047	0.106
8	0.042	0.032	0.014	0.16	0.118
9	0.012	0.036	0.017	0.003	0.110
10	0.014	0.036	0.016	0.001	0.101
11	0.013	0.037	0.017	0.002	0.095
12	0.014	0.037	0.017	0.002	0.089
13	0.013	0.038	0.017	0.003	0.086
14	0.024	0.036	0.016	0.007	0.073
15	0.019	0.036	0.016	0.002	0.066
16	0.019	0.037	0.017	0.003	0.059
17	0.021	0.036	0.016	0.005	0.052
18	0.021	0.036	0.017	0.005	0.045

START PHASE # 1

*Gradydyne*  
*RF 25A + MIC Bond Rd*  
*St. James*  
*Box # 102 - Cottage*  
*Data Chart # 1*

ENTER TEST I.D. NUMBER : 70894  
ENTER TWO API SWITCHES  
- THEN PRESS RESUME KEY

- 1. TYPE OF PRODUCT
  - 2. TANK CAPACITY
  - 3. TANK DIAMETER
  - 4. TANK TYPE
- THEN PRESS RESUME KEY

TANK PARAMETERS  
TANK CAPACITY : 1010 GALLON  
TANK DIAMETER : 48 INCHES  
TANK TYPE : STEEL

START PHASE # 1

PHASE DURATION : 10 MINUTE  
SELECTED PRODUCT : DIESELS  
PROBE TEMPERATURE : 80.2188 DEG.F

NO.	TEMP.	VOLUME	NET	GAIN +	LOSS -
1	0.046	0.000	0.000	0.000	0.000
2	0.046	0.000	0.000	0.000	0.000

START PHASE # 2

PROBE TEMPERATURE : 80.3626 DEG.F  
ENTER API GRAV. AND TEMP.  
- THEN PRESS RESUME KEY

ARE YOU SURE ?  
IF YES - PRESS AND HOLD RESUME KEY

CONFIRMED

NOW SWITCH TO PHASE #3

CONFIRMED

=====  
STAGE PHASE # 3

PHASE DURATION : 60 MINUTE  
SELECTED PRODUCT : DIESELS  
PROBE TEMPERATURE : 80.4058 DEG.F

TANK PARAMETERS

OBSERVED API GRAVITY : 33.8  
OBSERVED API TEMPERATURE : 84.0  
COEFFICIENT OF EXPANSION : 0.000456  
ALLOWABLE TEMP. CHANGE : 0.083 DEG/R  
VOLUME CHANGE FACTOR : 0.46 GAL/DEG

NO	PRODUCT	TEMP	VOLUME	NET	GAIN	LOSS
1	0.023	0.044	0.020	-0.042	0.000	
2	0.015	0.051	0.023	-0.007	0.000	
3	0.015	0.049	0.022	-0.006	0.000	
4	0.015	0.049	0.022	-0.006	0.000	
5	0.015	0.047	0.021	-0.005	0.000	
6	0.016	0.047	0.021	-0.005	0.000	
7	0.029	0.040	0.018	-0.048	0.000	
8	0.015	0.046	0.021	-0.005	0.000	
9	0.008	0.044	0.020	-0.028	0.000	
10	0.027	0.039	0.018	-0.045	0.000	
11	0.013	0.043	0.020	-0.005	0.000	
12	0.013	0.043	0.020	-0.005	0.000	

CONFIRMED

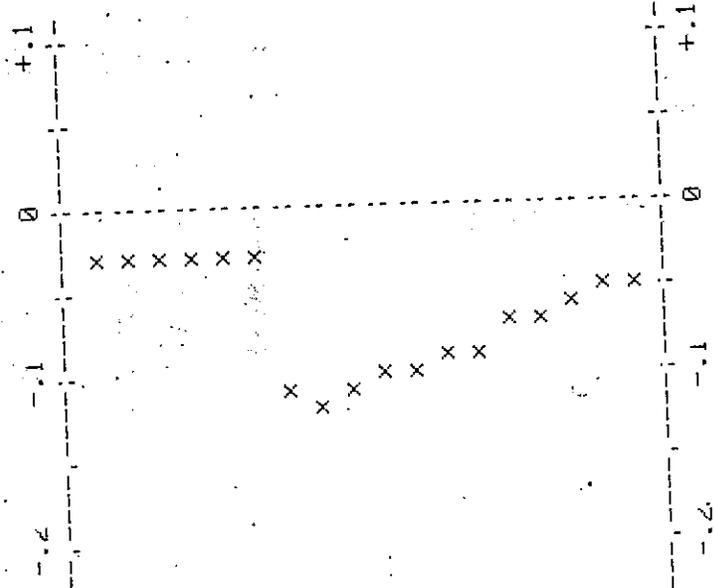
=====  
STAGE PHASE # 4

MINIMUM PHASE DURATION 120 MIN.

WINDOW DURATION : 90 MINUTE

DO YOU WANT TO ANALYZE GRAPH ?  
ARE YOU SURE ?  
IF YES - PRESS AND HOLD RESUME KEY

CONFIRMED



DO YOU CONFIRM END OF THE TEST ?  
ARE YOU SURE ?  
IF YES - PRESS AND HOLD RESUME KEY

CONFIRMED

\* END OF THE TEST \*  
FINAL RESULTS

TANK STANDARD ERROR = 0.03403  
PROBE TEMPERATURE : 81.9383 DEG.F  
ACCUMULATED GAIN/LOSS = -0.0458 GAL/HR

\*\*\*\*\* TANK COMPLIANCE INSPECTION DATA SHEET \*\*\*\*\* PAGE 1  
05/12/2017

File Ref No.: 12492  
Reg No : 8-0256  
Permit Issued :

INSP TYPE: TANK ANNUAL [ ]  
TANK REINSP [ ]  
TANK RECON [ ]

Facility : KANS KETELSEN INC  
Street : FLOWERFIELD PARK  
Community : SAINT JAMES, NY 11780  
Phone : (631) 862-8060

Fac Operator: KANS KETELSEN INC  
Mailing Addr: FLOWER FIELD PARK SAINT JAMES, NY 11780

-----  
0800 040.00 002 004.000 Inspection Zone: 4 Rank: X10  
-----

Tnk No	Location	Tank Capacity	Tank Contents	Off Use	PO Issued	Date Rmvd	Last Insp	Insp Code
1	UNDER OUT	1000	#2 FUEL OIL	EX				

Tank No: 1 Status: 01 IN SERVICE

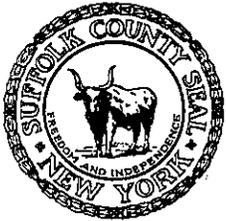
Loc1 : 04 UNDER - OUT Loc2 : UNKNOWN

Capacity: 1000 Units: Unknown

Special Type: UNKNOWN Special Use: UNKNOWN Building:

Contents: 02 #2 FUEL OIL	Int Prot: 00 NONE
Container: 01 STEEL/ IRON	Sec Con: 00 NONE
Leak Det: UNKNOWN	Ext Corr Prot: UNKNOWN
Overfill: 00 Not Installed	Spill Prev: UNKNOWN
Dispenser: 02 SUCTION	Fill Type: 01 PUMPED
Pipe Type: UNKNOWN	Pipe Loc: UNKNOWN
Corr Prot: UNKNOWN	Pipe Cont: UNKNOWN
Pipe Leak Det: UNKNOWN	





DEPT. OF HEALTH SERVICES

NOTICE

REQUIRED TO LEAK TEST UNDERGROUND STORAGE TANKS

FACILITY NAME Mansketelsen Inc. ID# 08-250

ADDRESS Bldg. #8 Flowerfield (No.) (Street) St. James New York 11780 (City) (State) (Zip)

PURSUANT TO SECTION 1210c.1 OF ARTICLE XII OF THE SUFFOLK COUNTY SANITARY CODE AND INFORMATION SUPPLIED TO THIS DEPARTMENT ON THE TOXIC LIQUIDS STORAGE REGISTRATION FORM SUBMITTED BY AN OFFICIAL OF THE ABOVE NAMED FACILITY, THE FOLLOWING UNDERGROUND STORAGE TANK SYSTEMS MUST BE LEAK TESTED BY THE DATES INDICATED:

Table with 5 columns: TANK No., CAPACITY (Gals.), PRODUCT STORED, DEADLINE DATE, OFFICIAL USE ONLY (NEXT TEST DATE). Row 1: 1, 2,000, No. 2 Fuel Oil - Diesel, Sept. 11, 1985.

THIS IS THE ONLY NOTICE THAT WILL BE ISSUED. FAILURE TO COMPLY WITH THE TESTING REQUIREMENT WILL PLACE THE OWNERS OR THE ABOVE NAMED FACILITY IN VIOLATION OF THE SUFFOLK COUNTY SANITARY CODE. VIOLATIONS OF THE SUFFOLK COUNTY SANITARY CODE ARE SUBJECT TO THE IMPOSITION OF A CIVIL PENALTY OF UP TO \$500 PER VIOLATION, PER DAY OF VIOLATION. ART. 2 SECT 211

FOR OFFICIAL USE ONLY

Form with fields: TEST DATE, CONTRACTOR, HEARING DATE, FINE, DATE PAID.

DATE ISSUED July 11, 1985 ISSUING OFFICIAL Richard A. Villa P.E.

Facility Info: FLOWERFIELD INDUSTRIAL PARK  
199 MILLS POND RD  
SAINT JAMES, NY 11780

Reg. No.: 8-0257  
Ref. No.: 04458  
Tax Lot: 0800 040.04 002 013.000

SIC Code: 6518  
Rank: J05  
EPA: N  
X Coord.: 2236280  
Y Coord.: 245938

Active Tank Listing as of 06/01/2017

No.	Location	Vol	Status	Job No	Contents	Constr / Contain	Rem/Abd	Permit
15	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
16	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
17	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
18	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
19	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
20	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
21	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
22	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
23	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
24	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
25	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
26	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
27	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
28	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
29	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
30	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
31	ABOVE OUT	280	EX		#2 FUEL OI	STEEL/ IRON		
32	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
33	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
34	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
35	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
36	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
37	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		
38	ABOVE IN	275	EX		#2 FUEL OI	STEEL/ IRON		

39 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
42 ABOVE IN	275 03P	HM98-006	DIESEL	REFER TO PAPER FILE 05/08/98
43 ABOVE IN	275 EX		#2 FUEL OI REFER TO PAPER FILE	
44 ABOVE OUT	280 EX		#2 FUEL OI STEEL/ IRON	
45 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
46 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
47 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
48 ABOVE IN	550 EX		#2 FUEL OI REFER TO PAPER FILE	
49 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
50 ABOVE IN	275 EX		#2 FUEL OI REFER TO PAPER FILE	
51 ABOVE IN	275 EX		#2 FUEL OI REFER TO PAPER FILE	
52 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	
54 ABOVE OUT	280 EX		#2 FUEL OI STEEL/ IRON	
56 ABOVE IN	275 EX		#2 FUEL OI STEEL/ IRON	

NYSCEF DOC. NO. 47  
TEL. 631 360 7520

RECEIVED NYSCEF: 06/14/2022  
FAX 631 560 7639

TOWN OF SMITHTOWN  
BUILDING DEPARTMENT  
99 WEST MAIN STREET  
PO BOX 9090  
SMITHTOWN, NY 11787

**APPLICATION FOR PUBLIC ACCESS TO RECORDS**

TO: RECORDS ACCESS OFFICER  
BUILDING DEPARTMENT

DATE: 5/08/2017

**I HEREBY APPLY TO INSPECT THE FOLLOWING RECORDS:**

*Please print all information and allow one foil request per parcel*

SECTION \_\_\_\_\_ BLOCK \_\_\_\_\_ LOT (S) \_\_\_\_\_

ADDRESS 1 Flowerfield  
Saint James, NY 11780 (see attached for Tax Map IDs)

**DESCRIPTION OF RECORDS SOUGHT:**

Please describe the records sought in specific detail. For documents relating to properties, please include Suffolk County Tax Map number or street address.

NOTE: Under the Freedom of Information Law the Town of Smithtown is not required to create a new record.

Any information pertaining to environmental records, easements, oil tanks and chemical storage at the above referenced site and attached Tax Map IDs

Name Lisa Schreiner Phone No. 631-589-6353

Company Name PW Grosser Consulting

Mailing address 630 Johnson Ave, Suite 7 Bohemia, NY 11716

Signature \_\_\_\_\_ Date \_\_\_\_\_

**FOR AGENCY USE ONLY** DATE RECEIVED \_\_\_\_\_

- \_\_\_\_\_ APPROVED
- \_\_\_\_\_ DENIED
- \_\_\_\_\_ RECORDS OF WHICH THIS AGENCY IS LEGAL CUSTODIAN CANNOT BE FOUND
- \_\_\_\_\_ RECORDS ARE NOT MAINTAINED BY THIS AGENCY

SIGNATURE \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

NOTICE: You have the right to appeal a denial of this application to the head of this Agency who must fully explain his reasons for such denial in writing seven (7) days of receipt of an appeal

Name \_\_\_\_\_ Address \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

HAMLET OF  
St. James, NY

Date: November 17, 2009  
Permit No : 127936

**BUILDING DEPARTMENT  
TOWN OF SMITHTOWN**

99 WEST MAIN STREET  
SMITHTOWN, NEW YORK 11787  
SUFFOLK COUNTY

**CERTIFICATE OF ZONING  
CERTIFICATE OF COMPLIANCE**

This certifies that the: Commercial Tank Removal  
located at the East side of Flowerfield, South of North Country Road  
Map of Described Property Section: Lot(s):  
S.C.T.M.# 0800 89-040.000-0002-013.003 Zone: LI  
Electrical Certificate: N/A

Conforms substantially with the terms and requirements of the New York State Uniform Fire Prevention and Building Code and the Town of Smithtown Zoning Ordinance, as amended to date, and may be permitted to be used and/or occupied as a:  
Removal of two (2) 2,000 gallon underground oil tanks to code; Gyrodyne

Subject to the following conditions:

Owner: Gyrodyne Company of America 7 Flowerfield St. James, NY 11780

**COPY**  
[Not Valid Without Raised Seal]

Signed John Berger  
Town of Smithtown Building Director

The building or any part thereof shall not be used for any purpose other than for which it is certified. Certificate will be null and void if the use and / or building is changed or altered in any manner or additions are made thereto without authorization from the Building Department.

# TOWN OF SMITHTOWN

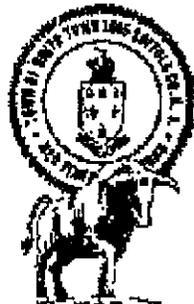
## OFFICE of the BUILDING DEPARTMENT

John Bongino

Town of Smithtown Building Director

Tel: (631) 360-7520 Fax: (631) 360-7639

Permit Number : 127936



### Building Permit

**Applicant**

Gyrodyne Company of America  
102 Flowerfield  
St. James NY 11780

Phone : 584-5400

November 09, 2009

Permit Expires: 11/9/2010

You are hereby notified that occupancy of any building without a Certificate of Occupancy duly issued by this Department is illegal and will subject you to immediate prosecution of a criminal nature and or removal under the Town Building Code Ordinance

**Property**

7 Flowerfield  
St. James NY 11780

SCTM # : 89-040.000-0002-013.003

Map of : Described Property

Zone : LI

Township : St. James

Legal Description : East side of Flowerfield, South of North Country Road

Work Description: Removal of two (2) 2,000 gallon underground oil tanks to code; Gyrodyne

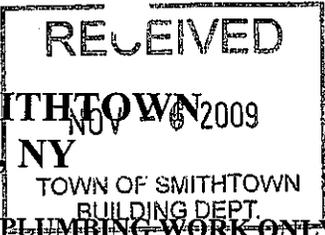
Receipts: \$250.00

Receipt Number: 66572

**PURSUANT TO APPLICATION AND PLANS APPROVED BY THE BUILDING INSPECTOR**

NOTE: The holder of this permit is requested to familiarize himself with the ordinance under which said permit is granted. Any violation of the provisions of said ordinance shall render the offender for the penalties provided thereof, and in addition thereto may result in the immediate revocation of the permit.

This permit must be kept on the premises until full completion of the work authorized



TOWN OF SMITHTOWN 2009  
Suffolk County, NY  
APPLICATION FOR PLUMBING WORK ONLY

(To be filled in by Building Department.)  
Application/Permit No. 127939  
S.C.T.M. No. 0800- 40 - 2 - 13.3  
Permit Issued 11/9 20 09 Expires 11/9 20 10  
Zoning District L1 Receipt # 46572 Fee 250  
Plan Approved by \_\_\_\_\_ Date \_\_\_\_\_  
Application Approved by [Signature] Date 11/9/09

Any Plumbing work including oil to gas conversions, pool heaters tanks and pressure tests with no construction will require a separate permit for "Plumbing Only"

ALL TO BE FILLED IN BY THE APPLICANT

FEES (For office use only)  
Base \_\_\_\_\_  
Pressure Test \_\_\_\_\_  
CO/CC \_\_\_\_\_  
Total \_\_\_\_\_

Property is located at 7 Flowerfield (address)  
City St James, NY Designated as Map of Smithtown  
Section 040.00 Block 0002 Lot(s) 013.003 (Tax Map No.)  
Owner's Name Gyrodyne Co. Telephone Number 631-584-5400  
Address Same as above  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Plumbing Contractor AARCO ENVIRONMENTAL Contact Person Gordon Falk  
Address 50 Gear Ave Lindenhurst, N.Y. 11757  
Phone no. (631) 586-5900

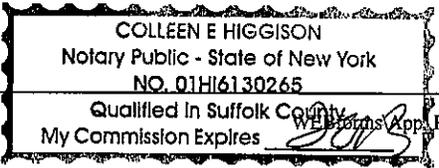
Description of proposed work: 2 - 2000 gallon UST removals.

**THE FOLLOWING MUST BE SUBMITTED WITH THIS APPLICATION**

All Commercial "Plumbing Only" permits need to submit a "Letter of Intent" and may have to submit three sets of architect's sealed plans

- 1. Copy of your Tax Bill or (if new owner) a copy of your Contract of Sale
- 2. Three (3) copies of surveys showing location of pressure test if applicable
- 3. Copy of Suffolk County Plumber's License (Photo ID) with valid expiration date
- 4. Copy of Plumber's Insurance Certificate (worker's Compensation and Disability)
- 5. Homeowner's Exemption Affidavit, if homeowner is doing the work himself/herself
- 6. Excavation Affidavit - only for underground work
- 7. Fee - Cash or check to the Town of Smithtown

**AFFIDAVIT**  
I, Gordon Falk as the Contractor being duly sworn depose  
and state that to the best of my knowledge and belief the statements contained in this application together with the plans and specifications submitted are a true and complete statement of all proposed work to be done on the described premises as it has been approved by the Town of Smithtown and that all provisions of the Zoning and Building Ordinance and the State Building Code and all other laws pertaining to the proposed work shall be complied with, and that such work is authorized by the owner  
Sworn to before me: \_\_\_\_\_ Signature [Signature]  
This 6 Day of November 20 09  
[Signature] (Notary Public, New York)



Tax No. 0800, Sec. 40 Blk. 2 Lot 13.3 (Zone LI )  
 Name Gyrodne of America  
 Address  
 Map , Sec. , Blk , Lot

Permit	Issued	Description	Co'd.
1. 126586	12/16/08	Interior renovations to existing commercial building 13,747 sq.ft. with plumbing & electric and with six (6) gas-fired HVAC units: four (4) 10-ton roof-top units, one (1) 4-ton roof-top unit, one (1) 4-ton pad mounted unit, pressure test, one mini-split air conditioning unit to an existing commercial building. SUNY Hospital - I.T. Department EII 09-0734	4/7/09
5. 127687	9/21/09	Installation of 7 new gas boiler & 2 new gas water heaters; P/T to an existing comm'l bldg; Gyrodne	
6.			
7.			

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES  
DIVISION OF ENVIRONMENTAL QUALITY  
OFFICE OF POLLUTION CONTROL

TANK REMOVAL CHECKLIST

FILE REF NO: 04458 REG NO: 8-0257 DATE: 11/9/09  
FACILITY NAME: Flowerfield Industrial Park  
FACILITY ADDRESS: MILL ROAD ST JAMES  
SCTM# 800-4040-2-13 SITE GPS N405344.8 W0730841.9  
N405341.1 W0730842.7

TANK #	LOCATION	CAPACITY	CONTENTS	MATERIAL
8	WATER OUT	2000	#2 FUEL OIL	FIBER FRP
9	WATER OUT	2000	#2 FUEL OIL	FRP

1. CONDITION OF TANK AND PIPING: (Note any holes) Good

2. WAS CONTAMINATION NOTED WITHIN EXCAVATION? Y /  N

All Material Removed Under SCDHS Supervision:  / N

Approximate Amount Of Contaminated Soil Removed: NA cu yds / tons / drums

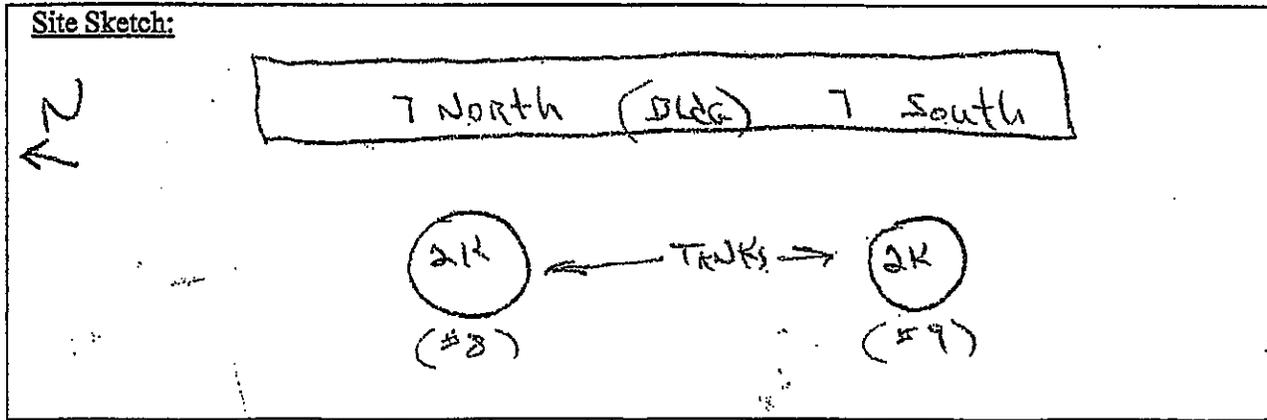
Was Ground Water Impacted: Y /  N

DEC Notified: Y /  N (1-800-457-7362) DEC Spill Number: \_\_\_\_\_

127936  
11-16-09  
RECEIVED OO  
SITE (44)

3. WERE ALL ASSOCIATED PIPES AND VENT LINES REMOVED?  / N (If No, explain)

4. NAME OF CONTRACTOR: AARCO



A Copy of This Document Was Given to: GORDON FALK  
(Owner's Representative)

Inspector: B. Cook Inspector's Signature: B. Cook

OFFICE USE:	
SCDHS Spill Number:	Spills Key:

Clint W. Borkstrom  
Property/Facility Manager

**Gyrodyne**  
COMPANY OF AMERICA, INC.

Flowerfield SUITE 24  
St. James, NY 11780  
Tel: 631-584-5400  
Fax: 631-584-7075  
Email: cborkstrom@gyrodyne.com

GYRODYNE COMPANY OF AMERICA, INC.

ONE FLOWERFIELD

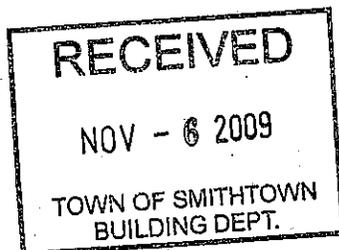
SUITE 24

ST. JAMES, NEW YORK 11780

P - (631) 584-5400

F - (631) 584-7075

www.gyrodyne.com



November 6, 2009

Town of Smithtown Building Department  
99 West Main Street  
Smithtown, NY 11787

Re: Letter of Authorization for the removal of UST's at 7 Flowerfield

To Whom It May Concern:

At this time, Gyrodyne intends on having two (2) 2,000 gallon UST's removed from the front parking lot of 7 Flowerfield, St. James, NY 11780.

This work is to be performed by AARCO Environmental, Inc. located at 50 Gear Ave., Lindenhurst, NY 11757.

Thank you, in advance, for your prompt review and anticipated approval of the attached permit application.

Very truly yours,

A handwritten signature in cursive script that reads "Clint W. Borkstrom".

Clint W. Borkstrom  
Property/Facility Manager



# AARCO Environmental Services Corp.

November 6, 2009

Town of Smithtown  
99 West Main Street  
Smithtown NY 11787



Re: Tank Removal Activities  
1 Flowerfield, St James NY

To Whom It May Concern:

AARCO environmental Services Corp has been contracted by Gyrodyne for the proper removal of two (2) Fuel Oil Under ground Storage Tanks (UST) located at the above referenced site. AARCO has notified the Suffolk County Department of Health Services of all activities to be performed confirmation #101401.

If you have any questions or concerns please feel free to contact myself at 631-586-5900.

Sincerely

Gordon Falk  
Project Manager



# TOWN OF SMITHTOWN OFFICE OF THE BUILDING DEPARTMENT

JOHN BONGINO

SMITHTOWN BUILDING DIRECTOR  
TEL. No. (631) 360-7520 FAX No. (631) 360-7639

Supervisor  
Patrick R. Vecchio  
Town Council  
Thomas J. McCarthy  
Edward Wehrheim  
Patricia Biancaniello  
Robert J. Creighton

## TELECOPIER

### FAX TRANSMITTAL SHEET

TO: Carmela Eileen - TOS  
FAX NUMBER: 631 586 5910 TELEPHONE NUMBER: \_\_\_\_\_  
FROM: Eileen Bldg - Gordon Carmela  
DATE: 11/6/09  
RE: 127936

WE ARE TELECOPYING TO YOU VIA FAX 3 PAGES INCLUDING TRANSMITTAL SHEET.  
IF YOU DO NOT RECEIVE ALL OF THE PAGES OR HAVE OTHER PROBLEMS, PLEASE CALL  
(631) 360-7520 AT ONCE AND REQUEST HELP.

FURTHER MESSAGE:

See attached

Thanks! Carmela

**RECEIVED TOWN OF SMITHTOWN**  
**BUILDING DEPARTMENT**  
 NOV - 6 2009  
 TOWN OF SMITHTOWN BUILDING DEPT.

99 WEST MAIN STREET, SMITHTOWN, NEW YORK 11787

**EXCAVATION AFFIDAVIT**

**RECEIVED**  
 NOV - 6 2009  
 TOWN OF SMITHTOWN BUILDING DEPT.

Article 36 of the New York State General Business Law requires that no excavator shall commence or engage in any excavation or demolition unless and until he has served timely notice as provided in the law to operators who maintain underground facilities in the Town of Smithtown. Such notice shall be served in accordance with the Rules and Regulations promulgated by the Board of Standards and Appeals pursuant to section twenty-eight (28) of the Labor Law. A list of all operators is available in the Town Clerk Office and the Building Department.

**UNDERGROUND OPERATORS**

ONE CALL CENTER FOR ALL UNDERGROUND OPERATORS  
 CONTRACTOR TO PHONE - NOT HOMEOWNER  
 1-800 272-4480

LILCO & TELEPHONE  
 N.Y.S.D.O.T.  
 SUFFOLK COUNTY WATER AUTHORITY  
 SMITHTOWN HIGHWAY DEPARTMENT  
 SMITHTOWN PARKS, BLDGS & GROUNDS

CABLEVISION  
 SUFFOLK COUNTY HEALTH SERVICES  
 SMITHTOWN WATER DISTRICT  
 ST. JAMES WATER DISTRICT  
 SMITHTOWN TRAFFIC DEPT.

SECTION 040.000 BLOCK 0002 LOT 013.003  
 TYPE OF APPLICATION UST Removal  
 OWNER OF PROPERTY Gyrodyn  
 AGENT FOR OWNER Clint Borkstrom  
 ADDRESS OF PROPERTY 7 Flowerfield

**AFFIDAVIT OF EXCAVATION**

I hereby affirm under the penalties of perjury that the above property owner or agent for this application will comply with Article 36 of the New York General Business Law regarding underground facilities.

DATE 11/6/09 SIGNED [Signature]  
 TITLE Contractor  
 (Owner, Agent, Contractor)

NOTARY:  
 Sworn to before me this 6 day of November 20 09  
[Signature]  
 Signature of Notary Public

COLLEEN E HIGGISON  
 Notary Public - State of New York  
 NO. 01H16130265  
 Qualified in Suffolk County  
 My Commission Expires [Signature]

SECTION-BLOCK-LOT

40-2-1303

**TOWN OF SMITHTOWN  
BUILDING DEPARTMENT**

P.O. Box 9090, Smithtown, NY 11787

Permit # 127736

Complaint # \_\_\_\_\_

Time In 1150 AM

Time Out 1250 PM

**INSPECTION NOTICE**

NAME GYRODYNE CO. OF AMERICA DATE 11-16-'09

LOCATION 7 FLOWERFIELD ST JAMES, NY 11780

TYPE OF INSPECTION TANK REMOVAL

A PERMIT IS REQUIRED BEFORE ANY CONSTRUCTION WORK CAN START.

Inspection was performed on the above date and we OFFER the following instructions and comments:

(2) BONDS OR TANKS WERE REMOVED, AS WELL AS ALL CURBING AND BRICKS TO PROTECT THEM, ON WEST SIDE OF BUILDING #7

I MET WITH CLINT BORKSTROM OF GYRODYNE WHO PROVIDED A COPY OF S.C.D.O.H. INSPECTOR BRAD COOK'S REPORT THAT NO CONTAMINATION WAS FOUND. - SEE ATTACHED -

CONTRACTOR MARCO REMOVED AND DISPOSED OF THE TANKS

BASED ON ALL ABOVE  
FINAL PLUMBING APPROVED  
FOR 2 REMOVED OIL TANKS.

\*MAIL TO: GYRODYNE #1 FLOWERFIELD, ST. JAMES, N.Y.  
SUITE 24. ATTN: CLINT BORKSTROM

- YES  NO  PLUMBING PERMIT / INSPECTION REQUIRED
- YES  NO  SMOKE DETECTOR REQUIRED
- YES  NO  ELECTRICAL INSPECTION REQUIRED

- Left on Job
- Hand Delivered
- Mailed
- Other \_\_\_\_\_

If violation exists, you are hereby notified to remedy the conditions as stated above, either write or call for a reinspection and if you have any questions regarding this matter contact the building department at 360-7520.

Clint W. Borkstrom  
Received by

William Petovchena  
Deputy Inspector, Town of Smithtown

HAMLET OF  
St. James, NY

Date: 4/9/2015  
Permit No: 141096

**BUILDING DEPARTMENT  
TOWN OF SMITHTOWN**

99 WEST MAIN STREET  
SMITHTOWN, NY 11787  
SUFFOLK COUNTY

**UNOFFICIAL**

**Certificate of Zoning  
Certificate of Compliance**

This certifies that the: GAS PRESSURE TEST

located at East side of Mills Pond Road

Map of Described Property

Lot(s):

SCTM #: 89-040.000-0002-013.004

Zone: LI

Conforms substantially with the terms and requirements of the New York State Uniform Fire Prevention and Building Code and the Town of Smithtown Zoning Ordinance, as amended to date, and may be permitted to be used and/or occupied as a:

Installation of gas line to outside fire pit; Pressure Test  
Flowerfield

Subject to the following conditions:

Owner: Flowerfield Real Estate LLC Mills Pond Road St. James, NY 11780

[Not valid without raised seal]

Signed



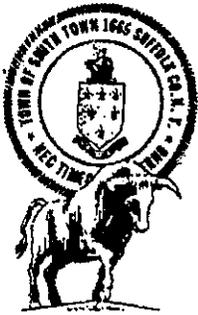
Town of Smithtown Building Director

**COPY**

The building or any part thereof shall not be used for any purpose other than for which it is certified. Certificate will be null and void if the use and / or building is changed or altered in any manner or additions are made thereto without authorization from the Building Department.

# Town of Smithtown

Building Department  
99 West Main Street  
PO Box 9090  
Smithtown, NY 11787  
(631) 360-7520



## PERMIT NUMBER 141096

Permit Type: **GAS PRESSURE TEST**

Date: **6/19/2014**

Applicant: **Flowerfield Real Estate LLC,  
80 Browns River Rd**

Expiration Date: **6/19/2015**

**Sayville NY 11782**

**No building or structure shall be maintained, used, or occupied in whole or in part until a certificate of occupancy shall have been issued by the Building Department.**

PROPERTY: **Mills Pond Rd**

SCTM #: **89-040.000-0002-013.004**

Map of: **Described Property**  
Township: **St. James**

Lot(s):  
Zone: **LI**

Legal Description: **East side of Mills Pond Road**

### DESCRIPTION OF WORK:

**Gas line to outside fire pit, Pressure Test - for Flowerfield**

RECEIPTS \$200.00

Receipt No: **88241**

### **PURSUANT TO APPLICATION AND PLANS APPROVED BY THE BUILDING DEPARTMENT**

NOTE: The holder of this permit is requested to familiarize himself with the ordinance under which said permit is granted. Any violation of the provisions of said ordinance shall render the offender for the penalties provided thereof, and in addition thereto may result in the immediate revocation of the permit.

**This permit must be kept on the premises until full completion of the work authorized.**

RECEIVED

JUN 19 2014

TOWN OF SMITHTOWN  
Suffolk County, NY

**"APPLICATION FOR PLUMBING WORK ONLY"**

Any Plumbing work including oil to gas conversions, pool heaters, tanks and pressure tests with *no construction*.

**ALL TO BE FILLED IN BY THE APPLICANT**

Property is located at 199 Mills Pond Road (address)

City St. James, NY

Section 040.000 Block 02.00 Lot(s) 013.004 (Tax Map No.)

Owner's Name Flowerfield Real Estate L.L.C. Telephone Number (631) 244-7130

Address 80 Brown's River Road

City Sayville State NY Zip 11782

Plumbing Contractor Joey D's Plumbing & Heating LLC Contact Person Joseph DiMartino

Address 16 Austin St., Bellport, NY 11713

Phone no. (631) 803-2673

Description of proposed work: Gas piping to outside firepit with pressure test.

FEES (For office use only)	
Heating Units	_____
Fixtures	_____
Pressure Test	_____
CO/CP	_____
Total	_____

(To be filled in by Building Department.)

Application/Permit No. 141096

S.C.T.M. No. 0800- 40-2-13.4

Zoning District L1 Receipt # 8241 Fee 150

Application Approved by [Signature] Date \_\_\_\_\_

Plan Approved by \_\_\_\_\_ Date \_\_\_\_\_

Permit Issued 6/19 2014 Expires 6/19 2014

**THE FOLLOWING MUST BE SUBMITTED WITH THIS APPLICATION**

All Commercial "Plumbing Only" permits need to submit a "Letter of Intent" and may have to submit three sets of architect's sealed plans - See Commercial Instruction Sheet

1. Copy of your Tax Bill and (if new owner) a copy of your Contract of Sale
2. Three (3) copies of surveys showing location of pressure test if applicable
3. Copy of Suffolk County Plumber's License (Photo ID) with valid expiration date
4. Copy of Plumber's Insurance Certificate (worker's Compensation and Disability forms)
5. Homeowner's Exemption Affidavit, if homeowner is doing the work himself/herself
6. Excavation Affidavit - only for underground work
7. Fee - Cash or check to the Town of Smithtown

see **Insurance requirements** Certificate Holder: Town of Smithtown 99 West Main St., Smithtown, NY 11787

JUN 19 2014

TOWN OF SMITHTOWN  
BUILDING DEPT.

**AFFIDAVIT**

I, Gerard Scollan as the Owner being duly sworn depose

and state that to the best of my knowledge and belief the statements contained in this application together with the plans and specifications submitted are a true and complete statement of all proposed work to be done on the described premises as it has been approved by the Town of Smithtown and that all provisions of the Zoning and Building Ordinance and the State Building Code and all other laws pertaining to the proposed work shall be complied with, and that such work is authorized by the owner

Sworn to before me:

This 16<sup>th</sup> Day of June 20 14

Deborah G. Callaway

(Notary Public - New York)

**DEBORAH G. CALLAWAY**  
Notary Public, State of New York  
No. 01CA4887127

Qualified in Suffolk County  
Commission Expires March 9, 2015

Signature \_\_\_\_\_  
(Owner, Owner's Agent, Architect, Contractor)

**DEANNA VARRICCHIO**  
 RECEIVER OF TAXES  
 79 WEST MAIN STREET  
 SMITHTOWN, NY 11787

DECEMBER 1, 2013 THRU NOVEMBER 30, 2014 TAX LEVY  
 TOWN OF SMITHTOWN, SUFFOLK COUNTY, NEW YORK  
 TAXABLE STATUS DATE MARCH 1, 2013  
 TAXES BECOME A LIEN DECEMBER 1, 2013  
 \*\*\*SEE "IMPORTANT NOTICE" ON REVERSE SIDE

PHONE 631-360-7610  
 NOTE: TAXES ARE PAYABLE BY CHECK, CASH, OR MONEY ORDER.  
 CHECKS WILL BE ACCEPTED SUBJECT TO COLLECTION FOR WHICH  
 THIS OFFICE ASSUMES NO RESPONSIBILITY. WINDOW PAYMENTS  
 LIMITED TO 5 BILLS. PLEASE ISSUE A SEPARATE CHECK FOR EACH  
 PARCEL. \*NO CASH BY MAIL ACCEPTED.

IF PROPERTY HAS BEEN SOLD OR TRANSFERRED AFTER MARCH 1, 2013, PLEASE  
 FORWARD BILL TO NEW OWNER, OR RETURN TO THIS OFFICE WITH NEW NAME.

IF THE WORD "ARREARS" IS PRINTED HERE,  
 SEE COUNTY TREASURER'S NOTICE ON REVERSE SIDE

**BILL**  
**NUMBER 10421-6**  
 ESTIMATED STATE-AID  
 COUNTY \$271,823,947.00  
 TOWN \$7,398,527.00  
 SCHOOL \$39,131,482.00

DESCRIPTION OF PROPERTY  
 40.-2-13.4  
 N/E/S GYRODYNE  
 W/MILLS POND RD  
 PROPERTY LOCATION  
 MILLS POND RD  
 OWNER AS OF TAXABLE STATUS DATE MARCH 1, 2013  
 FLOWERFIELD REAL ESTATE LLC  
 80 BROWNS RIVER RD  
 SAYVILLE, NY 11782

**TAX BILLING ADDRESS**

FLOWERFIELD REAL ESTATE LLC  
 80 BROWNS RIVER RD  
 SAYVILLE, NY 11782

INDICATE OWNER'S PERMANENT ADDRESS  
 CHANGE ON BACK OF STUB

DIST.	SUFFOLK COUNTY TAX MAP SECT.	NUMBER BLOCK	LOT	EXEMPTION DESCRIPTION	EXEMPTION CODE	TAXABLE VALUE	FULL VALUE OF EXEMPTION
0800	040.000	0002	013.004				
TYPE	ACREAGE	TAX CODE	ROLL SECTION				
121	12.60	76	1				
TAX SEARCH & BANK	SELF PAY	SCHOOL CODE	SWIS CODE	LAND ASSESSMENT	TOTAL ASSESSMENT + UNIFORM % OF VALUE = FULL VALUE OF PARCEL		
MTG. NO		473401	473489	12600	54100 + 1.37%	=	3948905

LEVY DESCRIPTION	TOTAL DISTRICT LEVY	% OF CHANGE OVER LAST YEAR	TAXABLE ASSESSED VALUE BEFORE ACCOUNTING FOR STAR	TAX RATE PER \$1000	AMOUNT SAVED BY EXEMPTIONS	TAX AMOUNT
Smithtown School District	175,895,502	3.5%	54100.00	486.279		\$80407.69
Suffolk County General	54,287,505	-0.0%	54100.00	15.984		\$864.73
District Court	6,513,302	0.0%	54100.00	3.179		\$171.98
Suffolk County Police	494,892,794	2.3%	54100.00	244.212		\$13211.87
town Wide	20,111,054	-4.0%	54100.00	82.246		\$4449.51
town (excluding Villages)	4,143,504	8.4%	54100.00	18.323		\$991.27
highway I (ex Vill)	20,882,125	0.6%	54100.00	92.343		\$4995.76
highway II III IV	5,175,337	-7.5%	54100.00	21.165		\$1145.03
NYS Real Property Tax	8,256,179	46.6%	54100.00	33.840		\$1830.74
NYS Real Prop Tax PD	1,054,329	-13.5%	54100.00	4.571		\$247.29
New York MTA Tax	124,183	-3.9%	54100.00	0.509		\$27.54
New York MTA Tax PD	124,094	10.6%	54100.00	0.538		\$29.11
Out of County Tuition Tax	539,662	-0.2%	54100.00	2.207		\$119.40
St James Fire District	1,945,978	4.1%	54100.00	104.932		\$5676.82
Smithtown Library	13,019,081	2.2%	54100.00	51.505		\$2786.42
Street Lighting District	853,248	12.3%	54100.00	3.557		\$192.43
Arterial Highway Lights	846,345	-16.2%	54100.00	3.268		\$176.80
<b>TOTAL SMITHTOWN TAXES</b>	<b>\$11581.57</b>					

ITEM NOT TAX DEDUCTIBLE

Savings from the New York School Tax Relief (STAR) program is:  
 NOTE: This year's STAR tax savings generally may not exceed last year's by more than 2%.

FIRST HALF TAX	\$58662.20	SECOND HALF TAX	\$58662.19	TOTAL TAX	\$117324.39
----------------	------------	-----------------	------------	-----------	-------------

DUE DEC. 1, 2013.  
 PAYABLE WITHOUT PENALTY TO JAN. 10, 2014.  
 SEE REVERSE SIDE FOR PENALTY SCHEDULE.

PAYABLE WITHOUT PENALTY TO MAY 31, 2014.  
 SEE REVERSE SIDE FOR PENALTY SCHEDULE  
 & COUNTY TREASURER'S NOTICE.

THIS TOTAL TAX MAY  
 BE PAID IN ONE OR  
 TWO INSTALLMENTS.

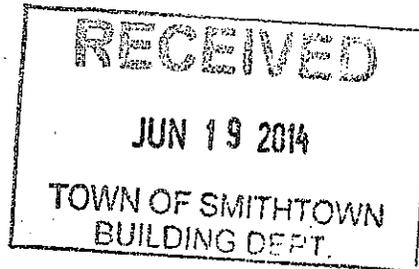
ORIGINAL BILL MAIL EARLY. SAVE TIME. DON'T STAND ON LINE



**William White (Building)**

---

**From:** Peter Hans (Planning)  
**Sent:** Thursday, June 19, 2014 12:51 PM  
**To:** Fran Lahey (Building); craig.priemer@lovinoven.com; William White (Building); Joseph Arico (Building)  
**Subject:** Celebrations  
**Attachments:** Patio '14.pdf



Patio '14.pdf (7 MB)

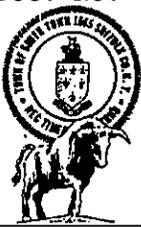
Craig,

I received your photo of the fireplace at Celebrations/ Flowerfield. It appears minor in size and is along the lines of a water fountain structure. We feel that a Site Plan or Exemption is not warranted for this structure. Permits are required for gas structures...

Pete

I am copying this to the Building Department..

CONFIDENTIALITY NOTICE: This email, including any attachment(s), is intended only for the original addressee(s). Unless otherwise indicated, it may contain information that is confidential, privileged or exempt from disclosure under applicable law. Unintended transmission shall not constitute a waiver of attorney/client privilege. If you have received this email in error, please notify the sender immediately, delete this email and destroy any copies. This email may not be forwarded to any other addressee(s) without prior written consent of the originator. Any unauthorized use or disclosure of the information contained herein is prohibited.



Town of Smithtown  
99 West Main Street  
PO Box 9090  
(631) 360-7520

# Receipt No: 88241

Reference:  
89-040.000-0002-013.004  
Flowerfield Real Estate LLC,  
Mills Pond Rd

Permit #: 141096  
Legal Address:  
Mills Pond Rd

Date	Fee	Check Number	Receipt No	Amount
6/19/2014	COMMERCIAL PRESSURE/GAS	16245	88241	\$150.00
		gas-line to fire pit - Eileen		
6/19/2014	CC	16245	88241	\$50.00
		gas-line to fire pit - Eileen		
			<b>Total:</b>	<b>\$200.00</b>



This is a receipt for payment of fees. This is not a building permit.

Date Printed: 6/19/2014

RECEIVED  
JUN 19 2014  
TOWN OF SMITHTOWN  
BUILDING DEPT.

To whom it may concern:

Flowerfield Celebrations at 199 Mills Pond Rd.  
St James NY. will be installing a fire feature  
in our patio area. It will be a natural gas  
fired fire pit to enhance our outdoor experience.

Craig [Signature]

General Manager  
Flowerfield Celebrations

RECEIVED  
JUN 19 2014  
TOWN OF SMITHTOWN  
BUILDING DEPT.



## Town of Smithtown Building Department

99 West Main St., Smithtown, NY 11787

Ph: (631) 360-7520 Fax: (631) 360-7639

Inspection Appointment: (631) 360-7522

Building Inspectors: (631) 360-7523

# INSPECTION NOTICE

<b>Status:</b>	<del>PASSED</del>
<b>Parcel Identifier:</b>	89-040.000-0002-013.004
<b>Record Owner of Title:</b>	Flowerfield Real Estate LLC, 80 Browns River Rd Sayville, NY 11782
<b>Inspection Date:</b>	4/6/15
<b>Re: Inspection At:</b>	Mills Pond Rd
<b>Permit Number:</b>	<del>141096</del>
<b>Inspection Type:</b>	<del>GAS PRESSURE TEST</del>
<b>Requested By:</b>	JOSEPH/PL.
<b>Requested Phone:</b>	631-455-1088

### TO WHOM IT MAY CONCERN:

Please be advised that an inspection was conducted at the above location on the date specified.

**Results:** ~~Air test 5 LBS approved~~

ok to set meter

Final plumbing approved

Received By

  
Allan Richards



Town of Smithtown  
99 West Main Street  
PO Box 9090  
(631) 360-7520

3/12/2015

## INSPECTION NOTICE

<b>Status:</b>	INCOMPLETE
<b>Record Owner of Title:</b>	Flowerfield Real Estate LLC, 80 Browns River Rd  Sayville, NY 11782
<b>Inspection Date:</b>	3/12/2015
<b>Re: Inspection at:</b>	(141096) Flowerfield Real Estate Mills Pond Rd St J
<b>SCTM#</b>	89-040.000-0002-013.004
<b>Identifier:</b>	141096
<b>Inspection Type:</b>	FOLLOW UP INSPECTION

### TO WHOM IT MAY CONCERN

Please be advised that an Inspection was conducted at the above location on the date specified.

#### Results:

Called contractor about gas test  
Allow 30 days only

Received By \_\_\_\_\_

Allan Richards \_\_\_\_\_



Town of Smithtown  
99 West Main Street  
PO Box 9090  
(631) 360-7520

2/10/2015

## INSPECTION NOTICE

<b>Status:</b>	INCOMPLETE
<b>Record Owner of Title:</b>	Flowerfield Real Estate LLC, 80 Browns River Rd  Sayville, NY 11782
<b>Inspection Date:</b>	2/10/2015
<b>Re: Inspection at:</b>	(141096) Flowerfield Real Estate Mills Pond Rd St J
<b>SCTM#</b>	89-040.000-0002-013.004
<b>Identifier:</b>	141096
<b>Inspection Type:</b>	FOLLOW UP INSPECTION

### TO WHOM IT MAY CONCERN

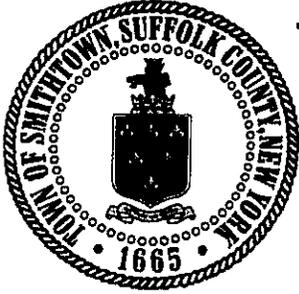
Please be advised that an Inspection was conducted at the above location on the date specified.

#### Results:

postponed due to weather  
Follow up in 30 days

Received By \_\_\_\_\_

Allan Richards \_\_\_\_\_



## Town of Smithtown Building Department

99 West Main St., Smithtown, NY 11787

Ph: (631) 360-7520 Fax: (631) 360-7639

Inspection Appointment: (631) 360-7522

Building Inspectors: (631) 360-7523

# INSPECTION NOTICE

<b>Status:</b>	INCOMPLETE
<b>Parcel Identifier:</b>	89-040.000-0002-013.004
<b>Record Owner of Title:</b>	Flowerfield Real Estate LLC, 80 Browns River Rd Sayville, NY 11782
<b>Inspection Date:</b>	1/6/15
<b>Re: Inspection At:</b>	Mills Pond Rd
<b>Permit Number:</b>	141096
<b>Inspection Type:</b>	FOLLOW UP INSPECTION

### TO WHOM IT MAY CONCERN:

Please be advised that an inspection was conducted at the above location on the date specified.

**Results: The plumber will call for an inspection within 30 days**

Received By

  
Allan Richards

RH PETERSON Co.



Owner's Manual

**Burner systems:**

- G45-GL-16/19(N,P)-SS
- G45-GL-18(N,P)-SS
- G45-GL-24(N,P)-SS
- G45-GL-30(N,P)-SS
- G45-GL-36(N,P)-SS
- G45-GL-42(N,P)-SS
- G45-GL-48(N,P)-SS
- G45-GL-60(N,P)-SS



Unregulated burner system for use with propane or natural gas

FOR INSTALLATION IN SOLID-FUEL BURNING FIREPLACES

FOR USE WITH FYRE GLASS / FYRE GEMS

**G45-GL STAINLESS STEEL BURNER FOR INDOOR OR OUTDOOR USE**

**Important:** Read this manual carefully before starting installation of the burner system.

**WARNING**

If the information in this manual is not followed exactly, a fire or explosion may result, causing property damage, personal injury, or loss of life.

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

An LP-cylinder shall not be stored in the vicinity of this or any other appliance.

**WHAT TO DO IF YOU SMELL GAS:**

- Do not try to light any appliance.
- Do not touch any electrical switch; do not use any phone in the building.
- Immediately call the gas supplier from a neighbor's phone and follow the gas supplier's instructions.
- If you cannot reach the gas supplier, call the fire department.

Installation and service must be performed by an NFI Certified or other qualified professional installer, service agency, or the gas supplier.

**CODE AND SUPPLY REQUIREMENTS**

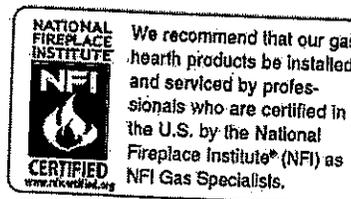
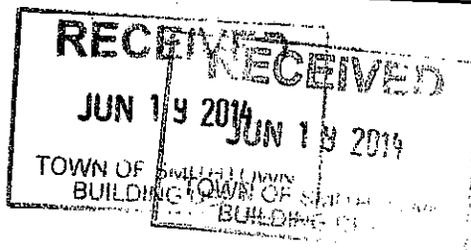
This outdoor burner must be installed in accordance with local codes and ordinances, or in the absence of local codes, with the latest National Fuel Gas Code, ANSI Z223.1.

**WARNING**

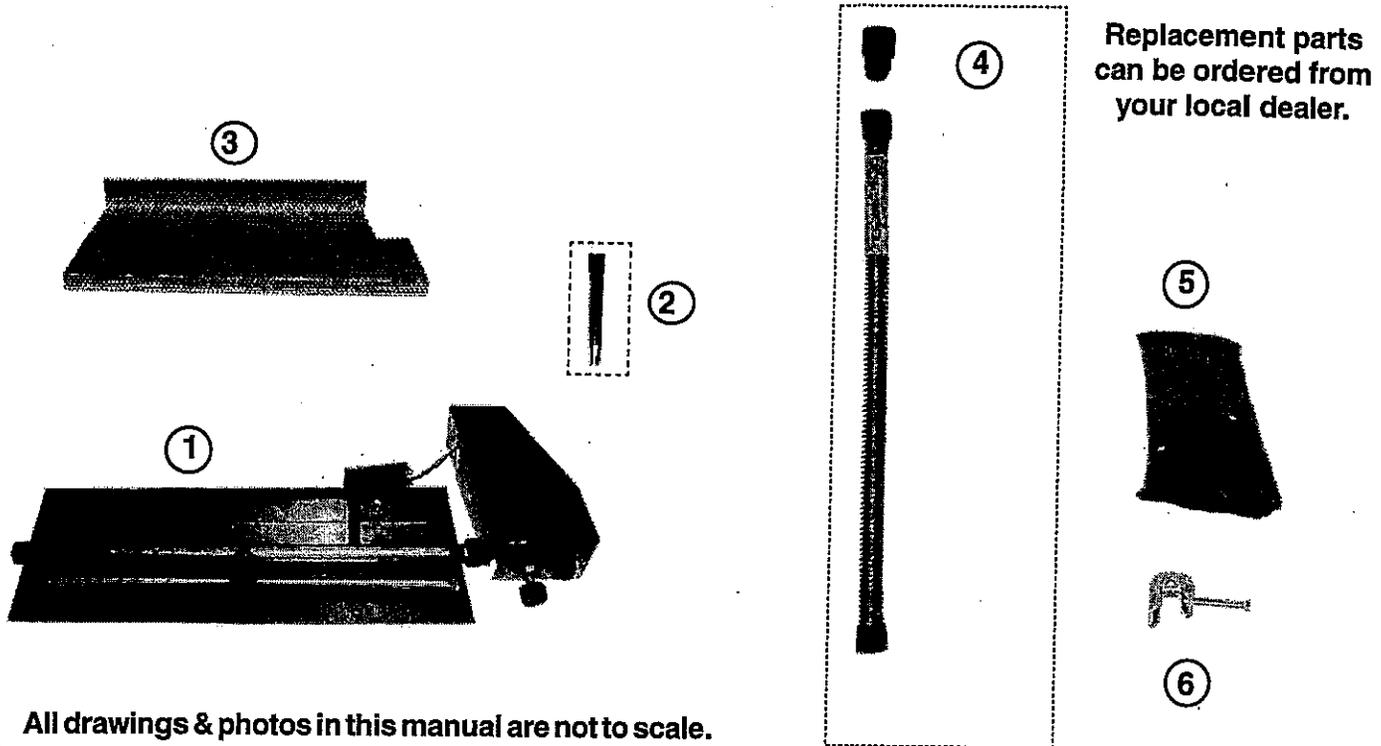
Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Read the installation, operating and maintenance instructions thoroughly before installing or servicing this equipment.

This appliance is designed as an **attended appliance**. Adults **must** be present when the unit is operating. **DO NOT** leave this unit burning when unattended. If this product is left burning unattended it may cause damage or serious injury.

**INSTALLER:** Leave this manual with the appliance.  
**CONSUMER:** Retain this manual for future reference.



Before installation, check that your gas burner system is complete. See the PARTS LIST below. If any parts are missing or damaged, contact your Real-Fyre® dealer before installing or using the burner. Be sure you know the model and size of your set when ordering options or replacement parts and accessories.



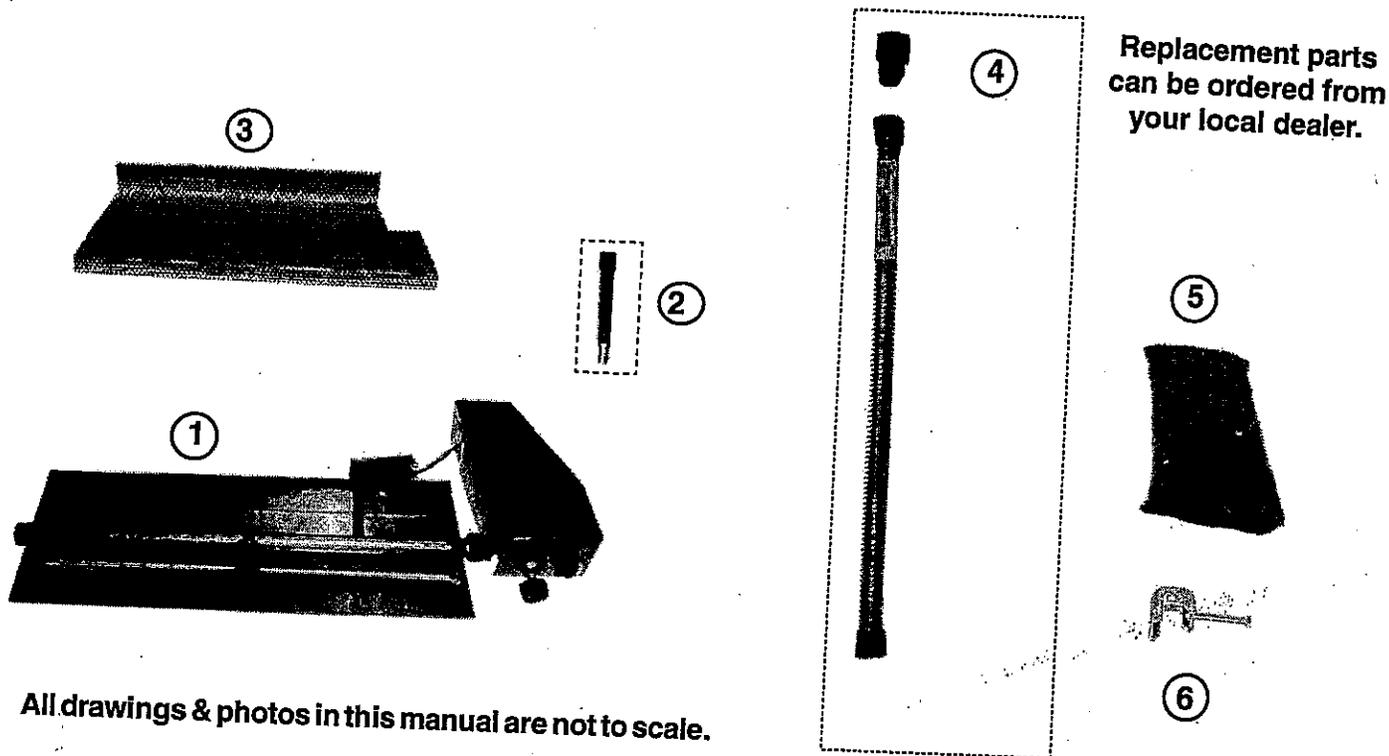
All drawings & photos in this manual are not to scale.

ITEM	DESCRIPTION	QTY
1.	Burner pan and valve assembly	1
2.	Handle extension	1
3.	Separator screen	1
4.	Connector kit (with adapter)	1
5.	Select sand granules (natural gas only) or Lava granules (propane gas only)	1
6.	Damper clamp	1

Fyre glass / Fyre gems are purchased and packaged separately. Quantity will vary, depending on selection. Glass and gems are available in various colors; contact your dealer for further details.

**PARTS LIST**

Before installation, check that your gas burner system is complete. See the PARTS LIST below. If any parts are missing or damaged, contact your Real-Fyre® dealer before installing or using the burner. Be sure you know the model and size of your set when ordering options or replacement parts and accessories.



All drawings & photos in this manual are not to scale.

ITEM	DESCRIPTION	QTY
1.	Burner pan and valve assembly	1
2.	Handle extension	1
3.	Separator screen	1
4.	Connector kit (with adapter)	1
5.	Select sand granules (natural gas only) or Lava granules (propane gas only)	1
6.	Damper clamp	1

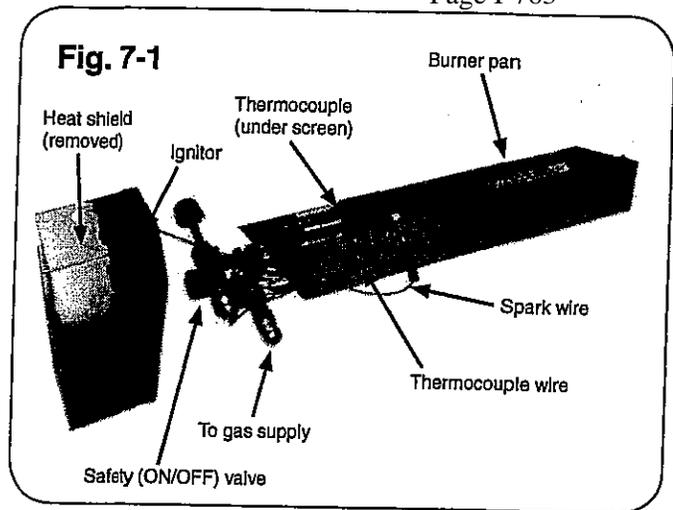
Fyre glass / Fyre gems are purchased and packaged separately. Quantity will vary, depending on selection. Glass and gems are available in various colors; contact your dealer for further details.

6. **Be sure gas to the fireplace is off.** Remove the adapter that is loosely connected to the open end of the flex connector. Attach the adapter to the gas-supply stub using a pipe compound resistant to all gases. Tighten securely. Then attach the open end of the flex connector to the adapter. Tighten securely. Ensure the pan rests level on the fireplace floor after connection. Adjust the pan if necessary.

7. **LEAK TEST:** Be sure the control valve is in the OFF position. Turn on the fireplace gas supply, and test at all connections for leaks using the appropriate soapy water solution. If bubbles appear, a leak is present. Turn off the gas and tighten at all connections. Repeat until no leaks are present. If a leak persists, turn off the gas supply and contact the local gas company or dealer. **NEVER USE A FLAME TO CHECK FOR LEAKS.**

Turn off the gas supply prior to proceeding.

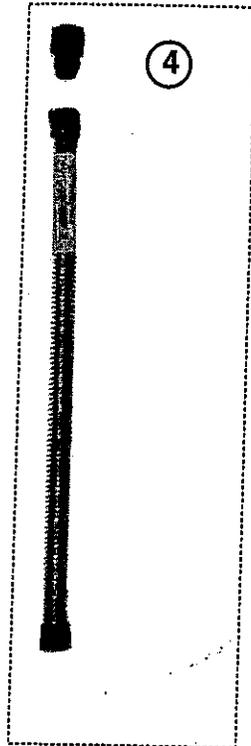
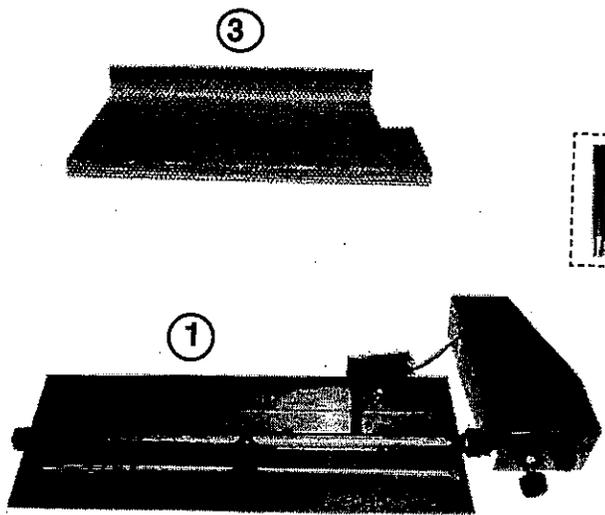
**Important:** Heatshields must be in place during operation of the burner system. Overheating of the valve will cause shut down of the burner system or other operating problems.



NYSC

**PARTS LIST**

Before installation, check that your gas burner system is complete. See the PARTS LIST below. If any parts are missing or damaged, contact your Real-Fyre® dealer before installing or using the burner. Be sure you know the model and size of your set when ordering options or replacement parts and accessories.



Replacement parts can be ordered from your local dealer.



All drawings & photos in this manual are not to scale.

ITEM	DESCRIPTION	QTY
1.	Burner pan and valve assembly	1
2.	Handle extension	1
3.	Separator screen	1
4.	Connector kit (with adapter)	1
5.	Select sand granules (natural gas only)	1
or	Lava granules (propane gas only)	1
6.	Damper clamp	1

Fyre glass / Fyre gems are purchased and packaged separately. Quantity will vary, depending on selection. Glass and gems are available in various colors; contact your dealer for further details.

## MAINTENANCE

Once installed and operating properly, your Real-Fyre® burner will require regular maintenance. You should inspect your burner and control for the following:

1. Moisture may cause the glass / gems in your burner pan to settle. To improve the burn, follow these tips:
  - a. Settling of glass / gems - Using a screwdriver or flat-blade knife, carefully stir the glass, loosening the material. Clear up any spills.
2. Debris around the control - Inspect control and pilot to be sure they are free of dirt or debris.
3. **Insects and burner blockage** - Check the burner ports and burner orifice, to make sure they are free from debris. Blocked burner ports and orifices may result in a fire.

## CLEANING

The pilot assembly must be kept clean and clear of debris at all times for the fireplace burner system to be safely and effectively operated. Dust, carpet fibers, paper, spider webs, pet hair, etc. in the fireplace or on the burner assembly can affect operation of the burner and pilot assembly. Vacuum or use compressed air from a can or compressor to clean out the burner assembly, pilot assembly area, and pilot air intake openings, and burner orifices. Blockage in this area will affect the operation of pilot assembly.

## SERVICE

While some minor service conditions can be handled by the owner of the burner, a qualified professional service technician should be called to maintain and service your glass burner and control system. In addition, a periodic examination and cleaning of the solid-fuel-burning fireplace venting system should be conducted by a qualified professional service technician. The TROUBLESHOOTING section of these instructions serves as a guide for ensuring optimum performance of your burner.

To protect your investment in your Real-Fyre® gas fireplace burner system and keep it operating safely for years to come, maintain, clean, and inspect it regularly. We recommend following these instructions at the beginning of each fireplace season and as needed throughout the year, depending on your usage pattern and the environmental conditions in your home. More frequent cleaning and maintenance may be necessary when burning propane gas than with natural gas.

- Check and readjust the burner orifice.
- Clean and test the ignitor and pilot (if equipped).

## FLAME DESCRIPTION

Observe the flames. The flames should be blue at the base and a combination of blue / yellow at the body and tips. The flames should be 16" to 18" tall. (See Figure 11-1). Inspect the flames periodically. If flames appear different, contact a qualified professional service technician or your gas supplier to correct the problem.



Fig. 11-1

NYSCEF

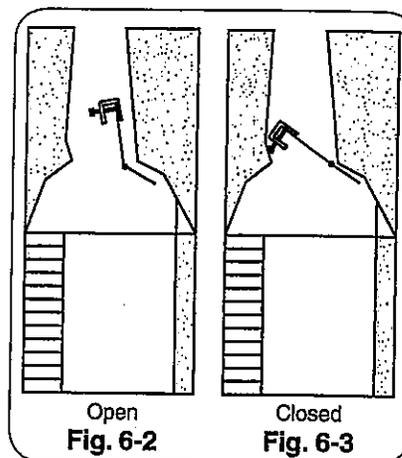
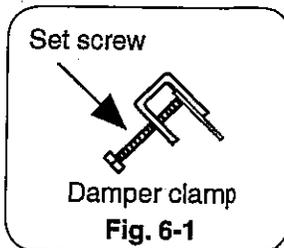
## TROUBLESHOOTING (cont.)

SYMPTOM	CAUSE	SOLUTION
<b>3. Uneven flame distribution</b> (Lower at one end of the burner)	<b>A. Clogged or blocked portholes</b>	<b>A. Clear out burner ports.</b>
	<b>B. Insufficient gas pressure and/or supply</b>	<b>B. Consult installer or plumber (see solution 2B).</b>
	<b>C. Decorative media may be packed down too tightly</b>	<b>C. Loosen media around burner pipe by running a kitchen knife along both sides of the pipe. Even out media in burner pan.</b>
	<b>D. Auxiliary shutoff valve partially closed</b>	<b>D. Open valve fully. Usually you will find this along the wall 3' from the fireplace.</b>
<b>4. Flame at air mixer</b> (For propane units)	<b>A. Clogged or blocked burner ports</b>	<b>A. Clear out burner ports.</b>
	<b>B. Insufficient gas pressure and/or supply</b>	<b>B. Consult installer or plumber (see solution 2b).</b>
	<b>C. Decorative media may be packed down too tightly</b>	<b>C. Loosen media around the burner by running a kitchen knife along both sides of the pipe. Be sure granules are used with an air mixer.</b>
	<b>D. Excessive gas pressure</b>	<b>D. Contact your gas supplier.</b>

## INSTALLATION

The damper clamp with hex bolt (Fig. 6-1) is provided as a means to prevent full closure of the damper blade. The clamp is easily attached to most damper blades with pliers or a wrench, and must be permanently installed. The clamp is designed to prevent accidental closure of the damper when installed as illustrated (Fig. 6-2 and Fig. 6-3). Should the clamp not fit, or fail to provide the permanent vent opening listed in the table found above, have a permanent stop installed, remove the damper blade, or have the damper cut to provide the minimum permanent opening required.

**Note:** These are minimum damper opening specifications. The damper must be completely opened when operating this gas appliance to achieve the best ventilation possible.



### INSTALLING THE BURNER

The Real-Fyre burner system must be installed by a qualified professional service technician. Instructions must be followed carefully to ensure proper performance and full benefit from the burner system. **Check to be sure the burner system is designed and labeled for the type of gas (natural or propane gas) supplied to the fireplace. Fireplace floor must be level, clean, and smooth.**

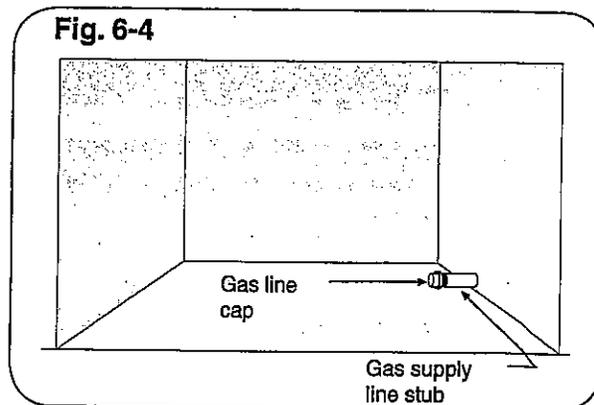
**WARNING:** Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

REFER TO THE PARTS LIST WHEN FOLLOWING THESE INSTRUCTIONS.

1. MAKE SURE THE FIREPLACE GAS SUPPLY IS TURNED OFF.
2. Locate the handle extension included with your system. Remove the black ON/OFF control knob from the burner assembly, attach it to the narrow forked end of the extension, and attach the extension to the valve stem (that the knob originally was connected to). Reference the figure on the next page and the photos in the GLASS / GEMS PLACEMENT section for orientation.
3. Locate the gas-supply stub inside the fireplace and remove the cap, if attached (see Fig. 6-4).

**CAUTION:** When removing the cap, make sure the stub does not turn, loosening the connection inside the wall.

4. Attach the nut end of the flex connector (Item 3) to the adapter found on the valve. Tighten securely.
5. Place the burner system into the fireplace so that it is centered and the open burner pan faces outward.



## FOR YOUR SAFETY, READ BEFORE LIGHTING

**WARNING:** If you do not follow these instructions exactly, a fire or explosion may result, causing property damage, personal injury, or loss of life.

- A. BEFORE LIGHTING**, smell all around the burner system area for gas. Be sure to smell next to the floor because some gas is heavier than air and will settle on the floor.
- B. IF YOU SMELL GAS:**
- Shut off the gas to the appliance.
  - Extinguish any open flame.
  - If odor continues, keep away from the appliance, and immediately call the gas supplier or fire department.
- C.** Use only your hand to push in or turn the gas control knob. Never use tools. If the knob will not push in or turn by hand, don't try to repair it. Call a qualified service technician. Force or attempted repair may result in fire or explosion.
- D.** Do not use the burner system if any part has been underwater. Immediately call a qualified service technician to inspect the burner system and to replace any part of the control system and any gas control that has been underwater.

### LIGHTING THE BURNER SYSTEM

1. After you have finished checking for leaks, ensure that the unit is turned completely off by pushing in the ON/OFF control knob and turning clockwise toward **OFF** until you reach a stop.
2. Turn the ON/OFF control knob counter-clockwise to the **ON** position. DO NOT PUSH KNOB IN!

**Note:** You should not hear or smell any gas at this point.

3. Wait five (5) minutes to clear out any gas. Smell for gas, including near the floor. If you smell gas, stop and follow step B of the safety information above. If you don't smell gas, go to the next step.

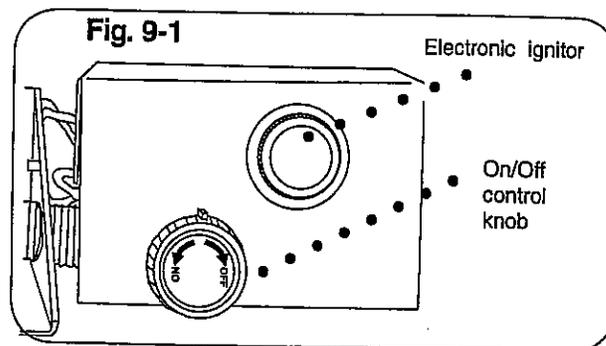
#### 4. LIGHTING INSTRUCTIONS

- a. Press and hold in the electronic ignitor button. The ignitor will spark with a rapid clicking noise.
- b. While holding in the electronic ignitor, push in the ON/OFF control knob to open the valve. Burner will now ignite at the maximum BTU input.
- c. Continue to hold knob for 10-15 seconds; this will allow the safety valve to activate and the main burner to remain burning.

**Note:** Electronic igniter may not properly operate when exposed to high moisture. To manually light the burner, lay a long-stem match on the surface of the embers near the gas inlet (**do not hold the match in your hand**) or use a lighted long necked butane lighter.

### TURNING OFF THE BURNER SYSTEM

1. Push in the ON/OFF control knob and turn clockwise toward **OFF** until you reach a stop (burner will extinguish).



HAMLET OF  
St. James, NY

Date: January 05, 2001  
Permit No 107211

**BUILDING DEPARTMENT  
TOWN OF SMITHTOWN**

99 WEST MAIN STREET  
SMITHTOWN, NEW YORK 11787  
SUFFOLK COUNTY

UNOFFICIAL

**CERTIFICATE OF ZONING  
CERTIFICATE OF COMPLIANCE**

This certifies that the Commercial Plumbing  
located at the East side of Mills Pond Road  
Map of Described Property Block: \_\_\_\_\_ Lot(s): \_\_\_\_\_  
S.C.T.M.# 0800 89040.000-0002-013.000 Zone LL  
Electrical Certificate:

Conforms substantially with the terms and requirements of the New York State Uniform Fire Prevention and Building Code and the Town of Smithtown Zoning Ordinance, as amended to date, and may be permitted to be used and/or occupied as a

Install four (4) above-ground 275 gallon steel fuel tanks

Subject to the following conditions:

Owner: Gyrodyne of America      Mills Pond Road      St. James, NY 11780

COPY

[Not Valid Without Raised Seal]

Signed *A. W. B. ...*

CHIEF BUILDING OFFICIAL

The building or any part thereof shall not be used for any purpose other than for which it is certified. Certificate will be null and void if the use and / or building is changed or altered in any manner or additions are made thereto without authorization from the Building Department.

# TOWN OF SMITHTOWN

## OFFICE of the BUILDING DEPARTMENT



Robert A. Bonerba  
Chief Building Official / Chief Building Inspector

Tel: (516) 360-7520 Fax: (516) 360-7639

Permit Number : 107211

### Building Permit

<b>Applicant</b> Gyrodyne of America Mills Pond Road St. James NY 11780 Phone : 584-5400
--

December 19, 2000

Permit Expires: 12/19/2001

<b>Property</b> Mills Pond Road St. James NY 11780 SCTM # : 89-040.000-0002-013.000
---

You are hereby notified that occupancy of any building without a Certificate of Occupancy duly issued by this Department is illegal and will subject you to immediate prosecution of a criminal nature and or removal under the Town Building Code Ordinance

Map of : Described Property Township : St. James Legal Description : East side of Mills Pond Road	Zone : LI
---	-----------

Work Description: Install four (4) above-ground 275 gallon steel fuel tanks  
Built Prior Receipts \$325.00

Receipt Number: 15756

**PURSUANT TO APPLICATION AND PLANS APPROVED BY THE BUILDING INSPECTOR**

NOTE: The holder of this permit is requested to familiarize himself with the ordinance under which said permit is granted. Any violation of the provisions of said ordinance shall render the offender for the penalties provided thereof, and in addition thereto may result in the immediate revocation of the permit.

This permit must be kept on the premises until full completion of the work authorized

ed: 12/19/2000

**Permit Record Report**

Page 1 of 1

**Permit Number: 107211**

er: 89-040.000-0002-013.000

**Address:** Mills Pond Road  
St. James, NY 11780

Gyrodyne of America  
Mills Pond Road  
St. James, NY 11780

**Applicant Role:** Owner  
**Phone:** 584-5400

**On Hold By:**

**iling Date:** 12/14/2000  
**sion Date:** 12/19/2000  
**Expiration:** 12/09/2001  
**Expiration:** 12/19/2001  
**Edit Date:** 12/19/20

**App Accepted By:**  
**Decision By:**  
**Team Leader:**  
**Default Inspector:**

**Edited By:** Di Grazia, Jo Ann  
Install four (4) above-ground 275 gallon steel fuel tanks

**Appeal Filed:**  
**Decision:**  
**Date:**  
**Appeal Comments:**

of America

**Purchase Date:**

**Total Receipts:** \$325.00  
\$325.00

**Received:** /2000  
**Decision Date:** 12/15/2000  
**Status:** Approved  
**Comments:** jb

**Department:**  
PLAN REVIEW

**al Reviews:**

**Received:** 2000  
**Review Completed:** 12/15/2000  
**Reviewer:** John Bongino  
**Status:** Approved

## COUNTY OF SUFFOLK

ROBERT J. GAFFNEY  
SUFFOLK COUNTY EXECUTIVE

DEPARTMENT OF HEALTH SERVICES

CLARE B. BRADLEY, M.D., M.P.H.  
COMMISSIONER

October 24, 2000

Clint Borkstrom, Manager  
Flowerfield Industrial Park  
Mills Pond Road  
Saint James, NY 11780**RE: Suffolk County Department of Health Services (SCDHS): Tank Inventory  
and Compliance Status for Building 1, Flowerfield Park, Facility ID # 8-0257**

Dear Mr. Borkstrom;

Upon your request, this office has reviewed the status of the #2 fuel oil storage tanks at *Building 1*. We are pleased to inform you that, as of 1/27/00, these tanks are in compliance with Suffolk County Sanitary Code, Article 12. Our records provide the following details:

- Fuel for Building 1 on-site heat is supplied by 4- 275 gallon steel tanks, each within a concrete containment dike, indoors,
- Tanks were registered on 2/18/97,
- Tanks were inspected on 10/4/96, and again on 5/26/99,
- All tanks are equipped with visual level indication and an audible vent whistle serves for overfill protection, as per standard, and
- The concrete containment dike around each tank provides 110% containment.

For your information, this office will continue to conduct periodic site inspections to determine environmental compliance and tenant occupancy. If you require further assistance, please do not hesitate to contact me at 631-344-4157.

Sincerely,

Eileen Governale, Public Health Sanitarian  
Office of Pollution Control

MAKE FUNDS PAYABLE TO:  
**LYNNE C. NOWICK**  
 RECEIVER OF TAXES  
 99 WEST MAIN STREET  
 PO BOX 708  
 SMITHTOWN, NY 11787

**STATEMENT OF REAL PROPERTY TAXES**  
 DECEMBER 1, 1999 - NOVEMBER 30, 2000 TAX LEVY  
 TOWN OF SMITHTOWN, SUFFOLK COUNTY, NY  
 TAXABLE STATUS DATE MARCH 1, 1999  
 TAXES BECOME A LIEN DECEMBER 1, 1999  
 \*\*\*SEE IMPORTANT NOTICE ON REVERSE SIDE

OFFICE PAYMENT HOURS  
 MON-FRI - 9:00 AM TO 4:00 PM  
 (see reverse)  
 PHONE: 516-360-7512  
 NOTE: TAXES ARE PAYABLE BY CHECK, CASH OR MONEY ORDER  
 CHECKS WILL BE ACCEPTED SUBJECT TO COLLECTION FOR WHICH  
 THE OFFICE ASSUMES NO RESPONSIBILITY. WINDOW PAYMENTS  
 LIMITED TO 3 BILLS. PLEASE OBTAIN A SEPARATE CHECK FOR EACH  
 PARCEL.  
 NO CASH BY MAIL ACCEPTED.

IF PROPERTY HAS BEEN SOLD OR TRANSFERRED AFTER MARCH 1, 1999, PLEASE FORWARD BILL TO NEW OWNER OR RETURN TO THIS OFFICE WITH NEW NAME.	<b>BILL NUMBER</b> 10276-4	<b>DESCRIPTION OF PROPERTY</b>
	<b>ESTIMATED STATE AID</b>	40.-2-13.1 GYRODYNE L I L CO / LIRR CO MILL PD RD
IF THE WORD "ARREARS" IS PRINTED HERE SEE COUNTY TREASURER'S NOTICE ON REVERSE SIDE	<b>COUNTY</b> \$238,393,167.00 <b>TOWN</b> \$3,567,833.00 <b>SCHOOL</b> \$22,169,573.00	<b>PROPERTY LOCATION</b> RTE 25A

TAX BILLING ADDRESS  
 GYRODYNE OF AMERICA  
 MILLS POND RD & 25A  
 ST JAMES NY 11780

OWNER AS OF TAXABLE STATUS DATE MARCH 1, 1999  
 GYRODYNE OF AMERICA  
 MILLS POND RD & 25A  
 ST JAMES NY 11780

TYPE	SUFFOLK COUNTY TAX MAP NUMBER (BLOCK)	LOT	EXEMPTION DESCRIPTION	EXEMPTION CODE	TAXABLE VALUE (GROSS VALUE)
0800	040.000	0002	013.001		
710	35.60	76	1		

TAX SCHED & RANK	<b>SELF PAY</b>	SCHOOL CODE	SWIS CODE	LAND ASSESSMENT	TOTAL ASSESSMENT - UNIFORM % OF VALUE - FULL VALUE OF PARCEL
MTG. NO.		473401	473489	27600	77600 + 2.72 % = 2852941

LEVY DESCRIPTION	TOTAL DISTRICT LEVY	% CHANGE OVER LAST YEAR	TAXABLE VALUE ADJUSTED BY EXEMPTIONS	TAX RATE PER \$1000	AMOUNT SAVED BY EXEMPTION	TAX AMOUNT
SMITHTOWN SCHOOL DIST.	84,535,341	6.4 %	77600.00	725.697		\$56314.09
COUNTY GENERAL	4,439,100	32.3 - %	77600.00	18.642		\$1446.62
COUNTY DISTRICT COURT	281,700	60.5 - %	77600.00	1.183		\$91.80
COUNTY POLICE	30,446,019	0.1 - %	77600.00	137.824		\$10695.14
TOWN WIDE GENERAL	16,479,014	1.0 - %	77600.00	\$9.114		\$5363.25
TOWN EXCLUDING VILLAGES	2,295,757	1.2 - %	77600.00	10.378		\$805.33
HIGHWAY I	9,582,763	8.6 %	77600.00	43.319		\$3361.55
HIGHWAY II, III, IV	3,463,469	5.5 %	77600.00	14.526		\$1127.22
SMITHTOWN LIBRARY	6,035,915	2.6 %	77600.00	25.315		\$1964.44
NYS REAL PROP TAX LAW	2,107,870		77600.00	8.852		\$686.92
NYS REAL PROP TAX LAW PD	500,795		77600.00	2.267		\$175.92
ST JAMES FIRE DIST	894,755	6.4 %	77600.00	49.517		\$3842.52
STREET LIGHTING DIST.	475,109	8.8 - %	77600.00	2.010		\$155.98
ARTERIAL HIGHWAY LIGHTS	542,046	7.5 - %	77600.00	2.131		\$165.37

**TOTAL TOWN TAXES = \$12621.79**  
 \*ITEM NOT TAX DEDUCTIBLE

Savings from the New York School Tax Relief (STAR) program is

FIRST HALF TAX	\$43098.08	SECOND HALF TAX	\$43098.07	TOTAL TAX	\$86196.15
----------------	------------	-----------------	------------	-----------	------------

ONE HALF 1999 PAYABLE WITHOUT PENALTY TO JAN. 10, 2000 SEE REVERSE SIDE FOR PENALTY SCHEDULE.  
 PAYABLE WITHOUT PENALTY TO MAY 31, 2000 SEE REVERSE SIDE FOR PENALTY SCHEDULE & COUNTY TREASURER'S NOTICE.  
 THIS TOTAL TAX MAY BE PAID IN ONE OR TWO INSTALLMENTS.

**ORIGINAL BILL MAIL EARLY, SAVE TIME, DON'T STAND IN LINE**  
 WHEN PAYING BY MAIL, DETACH FOR 2nd HALF PAYMENT (RETURN BOTH STUBS FOR TOTAL PAYMENT)

SECOND PAYMENT ( ) PAYABLE WITHOUT PENALTY TO MAY 31, 2000 MAY BE PAID WITH FIRST PAYMENT.

**TOWN OF SMITHTOWN**  
 1999 - 2000 TAX LEVY  
 MAKE FUNDS PAYABLE TO: LYNNE C. NOWICK, RECEIVER OF TAXES

OWNER AS OF TAXABLE STATUS DATE MARCH 1, 1999  
 GYRODYNE OF AMERICA  
 MILLS POND RD & 25A  
 ST JAMES NY 11780

SUFFOLK COUNTY TAX MAP ID NUMBER  
 DIST SEC BLOCK LOT  
 0800 040.000 0002 013.001

10276-4  
 BILL NUMBER

SECOND HALF DUE  
 \$43098.07

Discover/Novus Payment Method: See back of stub for service charges

Card Holders Signature: \_\_\_\_\_

Credit Card # \_\_\_\_\_ Expiration Date \_\_\_\_\_  
 Mo Yr

DO NOT INCLUDE ANY CORRESPONDENCE WITH PAYMENT. WRITE BILL NUMBER AND TELEPHONE NUMBER ON CHECK.

Tax No. 0800, Sec. 40 Blk. 2 Lot 13 (Zone L.I.)  
 Name Gyrodyne Co. of America St. James  
 Address E/s Mills Pond Rd. S/ of Rte. 25A (#199)  
 Map Described BKORRETY, Sec. , Blk , Lot

Permit	Issued	Type of Project	Var.	Co'd.
1. 103641	9/27/99	Temp. use of tent facility from 9/30/99-10/4/99 3 tents @		N.C. 11/5/00
2. America		40x120, 40x180, 40x40 & 20x20 (Suffolk County Kennel Club)		
3. 106100	07-27-00	Temporary use of a 40'x80' tent for 7-27 to 7-28-00.		11-7-00
4. 107211	12-19-00	Install four(4) above-ground 275 gallon steel fuel tanks		
5.		Built Prior		
6.				
7.				

Tax No. 0800, Sec. 40 Blk. 2 Lot 11 (Zone L.I.)  
 Name Gyrodyne Co. of America 25 Flowerfield Rd. St. James  
 Address E/s Mills Pond Road, S/ of 25A  
 Map , Sec. , Blk , Lot

Permit	Issued	Type of Project	Var.	Co'd.
1. 100032	9/9/98	Addition 1600 sq ft to an existing Cas storage building PER APP SITE PLAN 124		8
2. 100739	7/22/99	Walk in box to existing catering facility PER APP SITE	(EIS) 31	09 PL 2-18-00
3. 101621	10/19/98	Electric only- Service upgrade FU90422		12/29/98
4. 101230	8/17/98	USE PERMIT-Temp. use of tent facility 40x180, 2-40x120, 1-40x20, 140x40 & 1-0x20		NC 8/9/99
5. 106365	9-15-00	USE PERMIT: Temp. tent 40'x 180' 20'x20' 2 @ 40'x120' 2 @		
6.		40' x 40' and 2 @ 20'x20' for a period 9-29-00-9-30-00		
7.				

Tax No. 0800, Sec. 40 Blk. 2 Lot 11 (Zone L.I.)  
 Name Gyrodyne Co. of America  
 Address E/s Mills Pond Rd, 891' S/ North Country Rd St. James, NY  
 Map , Sec. , Blk , Lot

Permit	Issued	Type of Project	Var.	Co'd.
1. SPECIAL EXCEPTION CASE # 11331 - 6/29/94 - approved continuation of the expanded swim club for existing tent and existing outdoor				
2. deck. GRANTED FOR A PERIOD OF TWO YEARS - EXPIRES 6/29/96 upon further application before the BZA. (special condition)				
3. site shall be modified either by reducing the decibel levels or placing acoustical controls on sound system to comply w/Town of				
4. Smithtown Noise Ordinance				
5.				
6. 88930	7-28-95	Use Permit: Temporary use of Tent Facility 40' x 100' for: 7-27-95 only		N.C. 7/3/95
7.		Gyrodyne Co. of America @ Flowerfield		



SECTION-BLOCK-LOT

40 - 2 - 13

**BUILDING DEPARTMENT**

P.O. Box 575, Smithtown, NY 11787

**TOWN OF SMITHTOWN**

Permit # 107211

Complaint # \_\_\_\_\_

**INSPECTION NOTICE**

NAME Apodyne of America

DATE 1/3/01

LOCATION Miller Pond Rd. St James

TYPE OF INSPECTION install (4) 275 gallon fuel tanks

A PERMIT IS REQUIRED BEFORE ANY CONSTRUCTION WORK CAN START.

Inspection was performed on the above date and we OFFER the following instructions and comments:

*Oil tanks approved*

*Israel Plumberg*

PLUMBING PERMIT REQUIRED YES  NO

SMOKE DETECTOR REQUIRED YES  NO

ELECTRICAL INSPECTION REQUIRED YES  NO

- Left on Job
- Hand Delivered
- Mailed
- Other (Explain)

IF VIOLATION EXISTS, you are hereby notified to remedy the conditions as stated above, either write or call for a reinspection and if you have any questions regarding this matter contact the BUILDING DEPARTMENT at 380-7520.

Received by \_\_\_\_\_

*John Bergano*  
Deputy Inspector, Town of Smithtown

**GYRODYNE COMPANY OF AMERICA, INC.**

ST. JAMES, LONG ISLAND, NEW YORK

11780

(631) 584-5400

December 13, 2000

Mr. John Bongino  
Deputy Inspector  
Building Department  
Town of Smithtown  
Smithtown, NY 11787

Re: Placement of Four (4) Above Ground Indoor Fuel Tanks

Dear Mr. Bongino:

Attached please find an application for the installation of four (4) 275-gallon above ground indoor fuel tanks. These fuel tanks service an existing boiler within Building #1 within our facility and are replacements for an outdoor underground tank which was removed from service in 1996 under the direct supervision of the Suffolk County Department of Health Services.

At this time I respectfully request that the requirement of an architect's sealed plans be waived due: (1) to the fact that the fuel tank upgrade was performed several years ago and has already been deemed in compliance by the Suffolk County Department of Health Services (please refer to letter from SCDHS); (2) that after a cursory visual examination of the site by you during our October 5, 2000 meeting, I was under the impression that the receipt of the necessary Certificate of Compliance was a mere formality; and (3) it would be an unnecessary expense to generate an architect's sealed plans for fuel tanks which have been in service for over four years.

Thank you for your anticipated cooperation in providing us with the required Certificate of Compliance for the aforementioned.

Please contact me at 584-5400 if you have any questions regarding same.

Sincerely,

*Clint W. Borkstrom*

Clint W. Borkstrom  
Property Manager

HAMLET OF

St. James

Date June 26, 1997

Zone L. I.

Permit No. 91787

Elect. Cert.

UNOFFICIAL

BUILDING DEPARTMENT

TOWN OF SMITHTOWN

99 WEST MAIN STREET

SMITHTOWN, NY 11787

SUFFOLK COUNTY

CERTIFICATE OF:

ZONING

OCCUPANCY

COMPLIANCE

This certifies that the Building

located at East side Mills Pond Road, south of Route 25A

Map of Map of described property

S.C.T.M. No. 0800 40-2-11

Conforms substantially with the terms and requirements of the New York State Uniform Fire Prevention and Building Code and Town of Smithtown Zoning Ordinance, as amended to date, and may be permitted to be used and occupied as a n Installation of one 6,000 gallon above-ground diesel tank.

Subject to the following conditions:

Owner Gyrodyne Co. of America Mills Pond Road St. James N.Y.

COPY

Signed *A. W. A. Bonetto*  
BUILDING OFFICIAL

The building or any part thereof shall not be used for any purpose other than for which it is certified. Certificate will be null and void if the use and/or building is changed or altered in any manner or additions are made thereto without authorization from the Building Department.

20840 \*

# New York State Code

NO:91787

## DEPARTMENT OF BUILDINGS TOWN OF SMITHTOWN BUILDER'S PERMIT UNDER BUILDING ZONE ORDINANCE

Permission is hereby granted to:

Date ..... March 12, 1997 ..... 19

Gykodyne Co. of America, Inc.  
7 Flowerfield, Suite 28  
St. James, NY 11780

to ..... Install one 6,000 gallon above ground diesel tank (lube cube) .....

LOCATIONS	D	197	200	200	200
WATER CLOSETS					
LAVATORIES					
BATH TUBS					
URINALS					
SHOWERS					
KITCHEN SINK					
DISH WASHERS					
LAUNDRY TUBS					
SLOP SINKS					
OTHERS					
HEATING UNITS					

Located ... E/R. Mills Pond Road,  
St. James, NY 40-2-11

F. Y. .... Building  Fence  Misc.   
S. Y. .... Fireplace  Signs   
S. Y. .... Plumbing  Pools

Amount paid by holder of permit and certificate as required  
by Ordinance \$... 100.00 .....

You are hereby notified that occupancy of any building without a Certificate of Occupancy duly issued by this Department is illegal and will subject you to immediate prosecution of a criminal nature and or removal under the Town Building Code Ordinance.

TOWN OF SMITHTOWN

Robert A. Bonarba

Per ..... AA .....

PURSUANT TO APPLICATION, AND PLANS APPROVED BY THE BUILDING INSPECTOR.

NOTE: The holder of this permit is requested to familiarize himself with the ordinance under which said permit is granted. Any violation of the provisions of said ordinance shall render the offender for the penalties provided thereof, and in addition thereto may result in the immediate revocation of the permit.

This permit must be kept on the premises until full completion of the work authorized.

COUNTY OF SUFFOLK



ROBERT J. GAFFNEY  
SUFFOLK COUNTY EXECUTIVE

DEPARTMENT OF HEALTH SERVICES

MARY E. HUBBERG, M.D., M.P.H.  
COMMISSIONER

INTERIM PERMIT TO OPERATE  
HAZARDOUS/TOXIC MATERIAL STORAGE FACILITY

Facility: NORTH SHORE IMPORTS INC. SCDHS ID#: 8-0252  
Address: Bldg. 18 Flowerfield Job #HM96-160R1  
Saint James, NY 11780

This document is an Interim Permit to Operate the following hazardous/toxic material storage facilities. This permit is not transferrable and is granted subject to compliance with the provisions of Article 12 of the Suffolk County Sanitary Code. This Interim Permit can be revoked upon failure to follow the applicable provisions of Article 12 or comply with any special conditions of issuance. This Interim Permit is valid for a maximum of one year from the date of issuance and it will expire upon the issuance of the formal Permit to Operate. The formal Permit to Operate will be mailed to the facility and the owner.

A copy of this interim permit must be available at the facility.

Storage Facility #	Capacity	Type of Material Stored
2	6000 GAL.	DIESEL

Date Issued: 5/14/97

Issuing Official:

cc: Facility Owner: We Transport Inc.  
1600 Old Country Road  
Plainview, NY 11803

*Mary E. Hubberg, M.D., M.P.H.*  
JOHN A. GLADYSZ  
SR. PUBLIC HEALTH SANITARIAN

Tax No. 0800, Sec. 40 ..... Blk. 2 ..... Lot 11 ..... (Zone LL..... )  
 Name Gyrodyne Co. of America ..... St. James  
 Address E/s Mills Pond Rd., 891' S/ N. Country Rd.  
 Map Described property ..... Sec. .... Blk ..... Lot .....

Permit	Issued	Type of Project	Var.	Co'd.
1. 89076 Tent Facilities (5)	8-31-95	Use permit: Temporary use of : 2 @ 40'x120', 1 @ 40'x180', 1 @ 40' x 20' from: 9-30-95-		N.C. 12-27-95
2. 1 @ 40' x 10-1-95	40' &	1 @ 40' x 20' from: 9-30-95-		
3. 88881 Gyr. Bldg. 2 Amended 9/12/95	7/20/95	Interior alter's. 11,630 sq.ft change of use from warehouse to Child Day Care Center FUN36280 Per App. Site Plan	w/pl. & 60%	3/8/96
5.				
6.				
7.				

Tax No. 0800, Sec. 40 ..... Blk. 2 ..... Lot 13 ..... (Zone LL..... )  
 Name Gyrodyne Co. of America .....  
 Address E/s Mills Pond Rd, St. James, NY  
 Map ..... Sec. .... Blk ..... Lot .....

Permit	Issued	Type of Project	Var.	Co'd.
1. 91285 Gyrodyne Co. of America	11/20/95	Installation of eight 275 gallon oil tanks and one 550 gallon oil tanks within bldg # 8, w/ containment		1/23/97
2. 91787 Gyrodyne Co. of Amer.	3/12/97	Installation of one 6,000 gallon above or diesel tank (Lube cub)		C.C. 6-26-97
5.				
6.				
7.				

# TOWN OF SMITHTOWN

BUILDING DEPARTMENT

99 W. MAIN STREET  
SMITHTOWN, N.Y. 11787

PERMIT NO. ....

OUR PLAN NO. ....

Electric Lic# 4468-E

## APPLICATION FOR PERMIT TO BUILD OR INSTALL BUILDING - STRUCTURE - PLUMBING - HEATING - FIREPLACE

This application is to be submitted in duplicate. Each application must be typewritten or printed and have all information answered. Incomplete or illegible applications will not be accepted.

APPLICATION is hereby made for a permit to do the following work which will be done in accordance with the plans, specifications, and plans submitted pursuant to Section 57 of the Workmen's Compensation Law, Zoning Ordinance, Building Code and other applicable ordinances and laws.

### A PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK

(Type or print firmly to insure legible copy)

Owner of record on tax rolls Gyrodyne Co. of America, Inc. No. 7 Flowerfield Suite 28  
 Village or City St. James State NY 11780 Tel. 584-5400  
 Architect or Engineer Tyree Consulting No. & St. 200 Rt. 110  
 Village or City Farmingdale State NY 11735 Tel. 249-3150  
 Contractor or Builder ORDER No. & St. ....  
 Village or City 25 Flowerfield State ..... Tel. ....  
 Property located at No. NW 1/4 W side NYS Rout 25A Distance ± 1.150'  
N S W of Mills Pond Road Village St. James State of New York  
 Map 800 Section 40 Blk. No. 02 Lot 11

### NATURE OF PROPOSED WORK

- Construction of a new building
  - Alteration to a building
  - Moving of a building
  - Addition to a building
  - Demolition of a building
  - Installation of plumbing
  - Other work
- 6,000 gallon above ground diesel tank by Lube-Cube
- 1 Family Dwelling
  - 2 Family Dwelling
  - Multiple Residence
  - Business
  - Industrial
  - Storage
  - Assembly
  - Institutional
  - Accessory

1st floor area ..... sq. ft. ( ) Property area ..... ( ) Building height .....  
 ( ) Property width ..... ( ) Building area .....  
 ( ) Property length ..... ( ) Building width .....  
 2nd floor area ..... sq. ft. ( ) Front yard set back ..... ( ) Building length .....  
 ( ) Rear yard set back ..... ( ) Buildings (existing) .....  
 ( ) Side yard set back ..... ( ) S. C. H. D. ....  
 Garage area ..... sq. ft. ( ) Side yard set back ..... ( ) Survey .....  
 ( ) Plans .....

FEES		(for Building Department use only)	
Building	75	Application No. 9772	Issued 2/21/97
Plumbing		Receipt No. 20842	Issued 2/18/97
Fireplace		Building Permit No. 91187	Issued 3/12/97
C. of O.		Plumbing Permit No. ....	Issued .....
		Fireplace Permit No. ....	Issued .....
Total	\$ 100.00	( ) Zoning District	LI
Valuation \$		( ) Planning Dept.	.....
( ) Application approved		( ) Fire Limits	.....
( ) Application disapproved		( ) Eng. Dept.	.....
SPECIAL CONDITIONS OF THE PERMIT:			
Approved per plans of Robert H. Roanberg, 3/11/97			
FEB 16 1997			
( ) 1. Carpentry Inspections approved	C. of O. No. ....	Issued	.....
( ) 2. Plumbing Inspections approved	C. of C. No. ....	Issued	.....
( ) 3. Affidavit approved	C. of E. U. ....	Issued	.....
( ) 4. Final survey approved	( ) Approved for issuance of certificate		
( ) 5. N. Y. B. F. U. approval			
( ) 6. S. C. H. D. approval			
( ) 7. Fire Bureau approval	Per		
( ) 8. Planning Dept. approval	Remarks		
( ) 9. Highway Dept. approval			
( ) 10. Engineering Dept. approval			

PLUMBING

GIVE NUMBER & LOCATION

FIXTURES IN	Basement	1st	2nd	3rd
WATER CLOSETS				
LAUNDRY TUBS				
KITCHEN SINKS				
LAVATORIES				
BATH TUBS				
SHOWERS				
URINALS				
SLOP SINKS				
REFRIGERATOR				
GREASE TRAP				
DISH WASHER				

List Number of Fixtures to list and show diagram on plans. Application is for a permit to do plumbing as follows.

Piping systems for fixtures carrying drinking water shall have maximum lead content of 20% for all construction. (CNS, Sec. 9-6-D (2))

Total No. of Fixtures ..... Floor Drains - Yes  No  No. of .....  
 Inside Water Cooled  
 Roof Leaders - Yes  No  Air Conditioner - Yes  No  No. of Units .....  
 Water Refrigerators - Yes  No  Number ..... Service New  Size .....  
 Water In-vice Removal  Size ..... Sewer Connection - New  Removal   
 Fire Protection Sprinklers - Yes  No  Size of Main ..... inches.

All of the above work conforming with effective ordinances.

HEATING & COOLING

Application is for a permit to install the following heating equipment to be used to heat space, area, processing, domestic hot water, including fuel oil storage tanks.

New  Conversion  Replacement  Installation to be - Oil  Gas  Coal  Only Tank 6,000 gal. above ground diesel tank

Area etc. Heating - Yes  No  Fuel? Gas Domestic Hot Water - Yes  No  Fuel? Gas Indirect - Yes  No

Type of Heating - Steam  Hot Water  Warm Air  Combined with Air Cooling - Yes  No  Separate Air Conditioner - Yes  No

If conversion, former fuel was? Will installation be in New Form? - Yes  No

Will Possible Fire Valve be installed?  No

Will H. W. Storage tank be provided with Safety Relief Valve? Yes  No

If the application is for Tank installation only is burner installed? Yes  No

Tank Replacement? Yes  No

Inside tank capacity Gallons

Metal of Tank Gauge New  Replacement

Outside tank capacity Gallons

Metal of Tank Gauge New  Replacement

All of the above work conforming with effective ordinances.

APPLICATION FOR PERMIT TO ERECT A FIREPLACE

I hereby make an application for a permit to erect a Fireplace in accordance with the State Building Construction Code applicable to General Building Construction.

Contractor Telephone No. Address

NOT FOR COMMERCIAL USE

AFFIDAVIT

TOWN OF SMITHTOWN COUNTY OF SUFFOLK STATE OF NEW YORK

owner of the premises located being duly sworn deposes and states, -

That the premises described herein will only be used as one family dwelling according to the Building Zone Ordinance of the Town of Smithtown in a Resident District.

Sworn to before me this day of 19

Notary Public, Suffolk County, N.Y.

Applicant represents that he is not seeking a building permit on property which has been so subdivided as to create a remaining parcel which is undersized or is in any other way violative of the Building Zone Ordinance of the Town of Smithtown.

TOWN OF SMITHTOWN COUNTY OF SUFFOLK STATE OF NEW YORK

Peter J. Papadacos, Jr. Notary Public No. 01PA5026218 Qualified in Suffolk County Commission Expires March 21, 19

Signature Date 2-17-1997

I hereby certify that I have examined this completed application and the statements therein are true and correct, and that all work shall be done in accordance with all applicable Town, County, State and Federal laws.

Signature of legally responsible person (owner or authorized agent)

NYSCEF DOC.

IF PROPERTY HAS BEEN SOLD OR TRANSFERRED  
ON OR AFTER MARCH 1, 1996 PLEASE FORWARD BILL TO  
NEW OWNER OR RETURN TO THIS OFFICE WITH NEW  
OWNER'S NAME  
THE WORD "ARREARS" IS PRINTED BELOW. SEE THE  
COUNTY TREASURER'S NOTICE  
ON THE REVERSE SIDE

STATEMENT OF REAL PROPERTY TAXES

DECEMBER 1, 1996 - NOVEMBER 30, 1997 TAX LEVY  
TOWN OF SMITHTOWN, SUFFOLK COUNTY, NY  
TAXABLE STATUS DATE MARCH 1, 1996  
TAXES BECOME A LIEN DECEMBER 1, 1996  
\*\*SEE "IMPORTANT NOTICE" ON REVERSE SIDE

RECEIVED NYSCEF: 06/14/2022  
MON. TO FRI. 9:00 AM - 4:00 PM  
(SEE REVERSE)  
PHONE 516-360-7512  
NOTE: TAXES ARE PAYABLE BY CHECK, CASH OR MONEY ORDER. CHECKS WILL BE ACCEPTED SUBJECT TO SECTION FOR WHICH THIS OFFICE ASSUMES RESPONSIBILITY. WINDOW PAYMENTS LIMITED TO PARCEL. PLEASE ISSUE A SEPARATE CHECK FOR EACH PARCEL.  
NO CASH BY MAIL ACCEPTED.

MAKE FUNDS PAYABLE TO:  
**LYNNE C. NOWICK**  
RECEIVER OF TAXES  
9 WEST MAIN STREET  
PO BOX 708  
SMITHTOWN, NY 11787

BILL NUMBER 10228-5  
ESTIMATED STATE-AID  
COUNTY \$234,604,659.00  
TOWN \$3,495,921.00  
SCHOOL \$20,022,832.00

DESCRIPTION OF PROPERTY  
40.-2-11  
TO A POINT  
J BOTTO  
TOWN LNE&B  
L I R R CO

GYRODYNE OF AMERICA  
ST JAMES NY 11780

GYRODYNE OF AMERICA  
ST JAMES NY 11780

INDICATE OWNER'S PERMANENT ADDRESS CHANGE ON BACK OF STUB

0800 040.000 0002 011.000

TAX	ADVANCE	TAX CODE	SCHOOL SECTION
400	63.50	76	1

RTE 25A SELF PAY 473489 48450 73450

LEVY DESCRIPTION	TAXABLE VALUE ADJUSTED BY EXEMPTIONS	TAX RATE PER \$100	TOTAL TAX
473401 - SMITHTOWN SCHOOL DISTRICT	734500	655.475	\$48144.64
4734 - COUNTY GENERAL & DIST. COURT	734500	40.186	\$29551.66
473489 - COUNTY POLICE	734500	130.690	\$9599.18
4734 - TOWN WIDE GENERAL	734500	59.708	\$4385.55
473489 - TOWN EXCLUDING VILLAGES	734500	111.371	\$835.20
473489 - HIGHWAY I	734500	33.630	\$2470.12
4734 - HIGHWAY II, III, IV	734500	30.304	\$2225.83
4734 - SMITHTOWN LIBRARY	734500	24.247	\$1780.94
FD001 - ST. JAMES FIRE DISTRICT	734500	44.510	\$3269.26
LT001 - STREET LIGHTING DISTRICT	734500	2.542	\$186.71
LT002 - ARTERIAL HIGHWAY LIGHTS	734500	2.928	\$215.06
WD004 - ST JAMES WATER DISTRICT	734500	2.653	\$194.86

FEB 18 1997

\*\*ITEM NOT TAX DEDUCTIBLE  
FIRST HALF TAX \$38129.51 SECOND HALF TAX \$38129.50 TOTAL \$76259.01  
PAID WITHOUT PENALTY TO JAN 10, 1997  
REVERSE SIDE FOR PENALTY SCHEDULE  
COUNTY TREASURER'S NOTICE  
BE PAID IN ONE OR TWO INSTALLMENTS

ORIGINAL BILL MAIL EARLY. SAVE TIME. DON'T STAND ON LINE  
WHEN PAYING BY MAIL, DETACH FOR 2nd HALF PAYMENT (RETURN BOTH STUBS FOR TOTAL PAYMENT)  
COND PAYMENT ( )  
PAID WITHOUT PENALTY  
MAY 31, 1997, MAY BE  
PAID WITH FIRST PAYMENT.  
TOTAL TAX TOWN OF SMITHTOWN 10228-5  
1996 - 1997 TAX LEVY BILL NUMBER  
MAKE FUNDS PAYABLE TO: LYNNE C. NOWICK RECEIVER OF TAXES  
SUFFOLK COUNTY TAX MAP ID NUMBER  
DIST SEC BLOCK LOT 2 0800 040.000 0002 011.000  
OWNER AS OF TAXABLE STATUS DATE MARCH 1, 1996 \$38129.50 SECOND HALF DUE  
GYRODYNE OF AMERICA  
ST JAMES NY 11780

IF YOU WISH TO RECEIVE A RECEIPT FOR PAYMENT OF THIS TAX BILL, PLACE A X IN THIS BOX

PLEASE DO NOT WRITE ON THE FRONT OF STUB.  
DO NOT INCLUDE ANY CORRESPONDENCE WITH PAYMENT. WRITE BILL NUMBER AND TELEPHONE NUMBER ON CHECK.  
WHEN PAYING BY MAIL, DETACH FOR 1st HALF PAYMENT (RETURN BOTH STUBS FOR TOTAL PAYMENT)  
COND PAYMENT ( )  
PAID WITHOUT PENALTY  
MAY 31, 1997, MAY BE  
PAID WITH FIRST PAYMENT.  
TOTAL TAX TOWN OF SMITHTOWN 10228-5  
1996 - 1997 TAX LEVY BILL NUMBER  
MAKE FUNDS PAYABLE TO: LYNNE C. NOWICK RECEIVER OF TAXES  
SUFFOLK COUNTY TAX MAP ID NUMBER  
DIST SEC BLOCK LOT 1 0800 040.000 0002 011.000  
OWNER AS OF TAXABLE STATUS DATE MARCH 1, 1996 \$38129.51 FIRST HALF DUE  
GYRODYNE OF AMERICA  
ST JAMES NY 11780

IF YOU WISH TO RECEIVE A RECEIPT FOR PAYMENT OF THIS TAX BILL, PLACE A X IN THIS BOX

PLEASE DO NOT WRITE ON THE FRONT OF STUB.  
DO NOT INCLUDE ANY CORRESPONDENCE WITH PAYMENT. WRITE BILL NUMBER AND TELEPHONE NUMBER ON CHECK

**ACORD CERTIFICATE OF LIABILITY INSURANCE** DATE (MM/DD/YY) 3/12/97

**PRODUCER**  
The Schaefer Agency, Inc.  
201 E. Main Street  
Smithtown, NY 11787

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

**INSURED**  
Gyrodyna Company of America  
Flowerfield  
St. James, NY 11780

**COMPANIES AFFORDING COVERAGE**

COMPANY A	Calvert Insurance
COMPANY B	Worcester
COMPANY C	The State Insurance Fund
COMPANY D	Zurich

**COVERAGES**  
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS								
A	<input checked="" type="checkbox"/> GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> OWNER'S & CONTRACTOR'S PROT	GLC00144	5/17/96	5/17/97	GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000 PERSONAL & ADV INJURY \$ 1,000,000 EACH OCCURRENCE \$ 1,000,000 FIRE DAMAGE (Any one fire) \$ 50,000 MED EXP (Any one person) \$ -----								
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	BA3D3727	4/30/96	4/30/97	COMBINED SINGLE LIMIT \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE \$								
	<input type="checkbox"/> GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY \$ EACH ACCIDENT \$ AGGREGATE \$								
	<input type="checkbox"/> EXCESS LIABILITY <input type="checkbox"/> UMBRELLA FORM <input type="checkbox"/> OTHER THAN UMBRELLA FORM				EACH OCCURRENCE \$ AGGREGATE \$								
C	<input type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY <input type="checkbox"/> THE PROPRIETOR PARTNER OR EXECUTIVE OFFICERS ARE: <input type="checkbox"/> INCL <input type="checkbox"/> EXCL	1055 456-6	2/14/97	2/14/98	<table border="1"> <tr> <td>WC STATUTORY LIMITS</td> <td>OTHER</td> </tr> <tr> <td>EL EACH ACCIDENT</td> <td>\$ 100,000</td> </tr> <tr> <td>EL DISEASE - POLICY LIMIT</td> <td>\$ 500,000</td> </tr> <tr> <td>EL DISEASE - EA EMPLOYEE</td> <td>\$ 100,000</td> </tr> </table>	WC STATUTORY LIMITS	OTHER	EL EACH ACCIDENT	\$ 100,000	EL DISEASE - POLICY LIMIT	\$ 500,000	EL DISEASE - EA EMPLOYEE	\$ 100,000
WC STATUTORY LIMITS	OTHER												
EL EACH ACCIDENT	\$ 100,000												
EL DISEASE - POLICY LIMIT	\$ 500,000												
EL DISEASE - EA EMPLOYEE	\$ 100,000												
D	Disability	1528911-001	4/1/90	Continuous	Statutory								

DESCRIPTION OF OPERATIONS/LOCATION/VEHICLE/SPECIAL ITEMS

**CERTIFICATE HOLDER**  
Town of Smithtown

**CANCELLATION**  
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.  
AUTHORIZED REPRESENTATIVE  
*Charles Schaefer*

SECTION-BLOCK-LOT

40 2 A

BUILDING DEPARTMENT

P.O. Box 575, Smithtown, NY 11787

TOWN OF SMITHTOWN

Permit # 91787

Complaint #

# INSPECTION NOTICE

NAME *Hyndale C.*

DATE *5/15/97*

LOCATION *25 Flowerfield Rd. St James*

TYPE OF INSPECTION *installation of 6,000 gallon diesel tank*

A PERMIT IS REQUIRED BEFORE ANY CONSTRUCTION WORK CAN START.

Inspection was performed on the above date and we OFFER the following instructions and comments:

*I will contact the Suffolk County Dept of Health Services regarding their suggestions*

*Suffolk County was there on 5/14/97.*

PLUMBING PERMIT REQUIRED YES  NO

SMOKE DETECTOR REQUIRED YES  NO

ELECTRICAL INSPECTION REQUIRED YES  NO

Left on Job

Hand Delivered

Mailed

Other (Explain)

IF VIOLATION EXISTS, you are hereby notified to remedy the conditions as stated above, either write or call for a reinspection and if you have any questions regarding this matter contact the BUILDING DEPARTMENT at 360-7520.

Received by

*John Bergman*  
Deputy Inspector, Town of Smithtown

SECTION-BLOCK-LOT

40 ✓ - N

BUILDING DEPARTMENT

P.O. Box 575, Smithtown NY 11787

TOWN OF SMITHTOWN

Permit # 91787

Complaint #

# INSPECTION NOTICE

NAME *Hyndy's - Co.*

DATE *6/2/97*

LOCATION *25 Flowerfield Rd. M. Jones*

TYPE OF INSPECTION *Installation of 4,000 gallons above ground double tank*

A PERMIT IS REQUIRED BEFORE ANY CONSTRUCTION WORK CAN START.

Inspection was performed on the above date and we OFFER the following instructions and comments:

*See attached letter from Suffolk County Dept. of Health Services. Based upon their letter giving the permit & their suggestion (SC45) final approval.*

PLUMBING PERMIT REQUIRED YES  NO

SMOKE DETECTOR REQUIRED YES  NO

ELECTRICAL INSPECTION REQUIRED YES  NO

Left on Job

Hand Delivered

Mailed

Other (Explain)

IF VIOLATION EXISTS, you are hereby notified to remedy the conditions as stated above, either write or call for a reinspection and if you have any questions regarding this matter contact the BUILDING DEPARTMENT at 360-7520.

Received by

*John P. Jones*  
Deputy Inspector, Town of Smithtown

NYS

022

SECTION-BLOCK-LOT

40 ✓ - 4

BUILDING DEPARTMENT

P.O. Box 575, Smithtown NY 11787

TOWN OF SMITHTOWN

Permit # 21787

Complaint # \_\_\_\_\_

# INSPECTION NOTICE

NAME Hydroplex Co.

DATE 6/2/97

LOCATION 25 Florencefield Rd. M. Jones

TYPE OF INSPECTION Installation of 4,000 gallons above ground storage tank

A PERMIT IS REQUIRED BEFORE ANY CONSTRUCTION WORK CAN START.

Inspection was performed on the above date and we OFFER the following instructions and comments:

See attached letter from Suffolk County Dept. of Health Services. Rely upon their letter giving the permit & their suggestion (SC45) for final approval.

PLUMBING PERMIT REQUIRED YES  NO

SMOKE DETECTOR REQUIRED YES  NO

ELECTRICAL INSPECTION REQUIRED YES  NO

Left on Job

Hand Delivered

Mailed

Other (Explain)

IF VIOLATION EXISTS, you are hereby notified to remedy the conditions as stated above, either write or call for a reinspection and if you have any questions regarding this matter contact the BUILDING DEPARTMENT at 360-7520.

Received by \_\_\_\_\_

John [Signature]  
Deputy Inspector, Town of Smithtown

PLUMBING CHART

PLUMBING CHART INSPECTIONS

VENT FOR INTERIOR FURNACE

PERMIT NUMBER 41787

SMOKE PIPE CLEARANCE

TYPE OF CONSTRUCTION see below

SHUTROCK OVER BOILER

VARIANCE CASE NUMBER (IF ANY)

HAS WRITER INSPECTION

NAME Gyrodyne Co. of America

ADDRESS 25 Flowerfield Rd, St. James

40-2-11

ISSUED 3/12/97

EXPIRES 3/12/98

Installation of 6,000 gallon above gr. diesel tank (lube cube)

# - S.C.H.D. # 5/14/97 -  
- William Slatts -



SECTION-BLOCK-LOT  
40 - 2 - 11

**BUILDING DEPARTMENT**  
P.O. Box 575, Smithtown, NY 11787  
**TOWN OF SMITHTOWN**

Permit # 21787  
Complaint # \_\_\_\_\_

# INSPECTION NOTICE

NAME Hydrodyne Co. DATE 5/24/07

LOCATION 25 E Lawrence Rd. M Jones

TYPE OF INSPECTION Installation of 6,000 gallon above ground diesel tank

A PERMIT IS REQUIRED BEFORE ANY CONSTRUCTION WORK CAN START.

Inspection was performed on the above date and we OFFER the following instructions and comments:

Section 40 Block 2 Lot 11

The following:

A application was made to the Smithtown Building Department for the installation of the above tank. Please forward to the office a copy of the date of the Suffolk County Dept of Health Services and was an permit issued.

Your truly,  
John Ferguson

PLUMBING PERMIT REQUIRED YES  NO   
SMOKE DETECTOR REQUIRED YES  NO   
ELECTRICAL INSPECTION REQUIRED YES  NO

Left on Job  
 Hand Delivered  
 Mailed  
 Other (Explain)

IF VIOLATION EXISTS, you are hereby notified to remedy the conditions as stated above, either write or call for a reinspection and if you have any questions regarding this matter contact the BUILDING DEPARTMENT at 360-7520.

Received by \_\_\_\_\_

John Ferguson  
Deputy Inspector, Town of Smithtown

**MEMORANDUM**

**TO:** JOHN VALENTINE, DIRECTOR  
 DEPARTMENT OF PUBLIC SAFETY

**FROM:** ROBERT A. BONERBA, CHIEF BUILDING OFFICIAL  
 BUILDING DEPARTMENT

**DATE:** 5-27-97 **RESUBMITTAL DATE:**

**RE:** FIRE SAFETY INSPECTION REQUEST

**BUILDING USE:** Commercial

**PROJECT NAME:** Gyrodyne Co. of America

**LOCATION:** 25 Flowerfield  
 St. James Suite 15

**BUILDING PERMIT No.** 91787 **S.C.T.M. No.** 0800 - 40-2-11

**TYPE OF PROJECT:** Install 6,000 gal. above ground diesel tank

**CONTACT PERSON:** TEL No. 584-5400

**DATE APPROVED:** 6-4-97

THIS IS TO CERTIFY THAT UPON INSPECTION WE FIND THAT ALL WORK HAS BEEN COMPLETED IN COMPLIANCE WITH THE APPROVED CONSTRUCTION PLANS, APPROVED ON AND WITH THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE

DEPARTMENT OF PUBLIC SAFETY  
FIRE MARSHAL DIVISION

*[Signature]*  
JOHN VALENTINE, DIRECTOR

DATE RE-APPROVED

UPON RE-INSPECTION I FIND THAT ALL WORK IS IN COMPLIANCE WITH THE APPROVED CONSTRUCTION PLANS AND WITH THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE

NOTES PAGE

Please use this page to record any information about your burner system that you may want to have at hand.

## GLASS / GEMS QUANTITY DETERMINATION

**CAUTION:** Sand granules are for use with natural gas systems only. Always use lava granules for propane gas systems.

The granules that come with the burner system are pre-measured and must be used per these instructions (see GLASS / GEMS PLACEMENT section).

Decorative glass / gems (purchased separately) must be placed to cover the burner (but not on the valve or pilot, if equipped). See Table 5-1 for the minimum bag requirement depending on your burner size. Additional glass / gems may be purchased and placed around the burner if desired.

Should you wish to fill the entire fireplace floor with glass / gems; instead use Table 5-2 to determine how many bags of glass / gems to order **based on fireplace size**.

One 10-lb. bag of glass / gems fills approximately 144 cubic inches.

**CAUTION:** When covering the burner with glass / gems; do not exceed 1" above the top of the burner. Additional glass / gems directly on top of the burner may result in unsafe ignition.

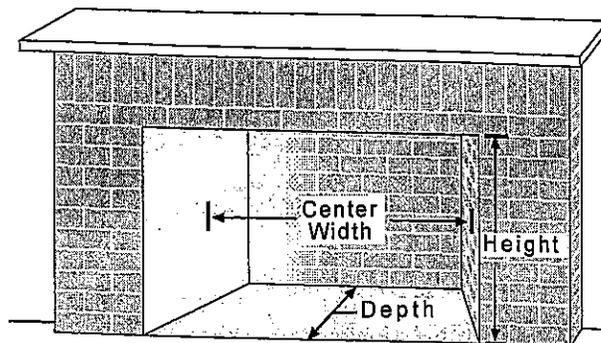
Minimum burner coverage requirement Table 5-1	Burner size							
	16/19	18	24	30	36	42	48	60
Glass / gem 10 lb. bag(s) needed	1	1	1	1	2	2	2	3

- OR -

Fireplace complete coverage Table 5-2	Fireplace				Glass / gems 10 lb. bags needed for 2" depth
	Opening size	Center width (in.)	Front to back depth (in.)	Area (sq. in.)	
<b>Standard Fireplace Sizes</b>	28"	25	16	400	6
				540	8
	36"	30	23	690	10
	32" see-thru	31	23	713	10
	42"	36	30	828	12
				1085	15
	50"	46	33	1334	19

These bag quantities listed allow for an approximate 2" depth of glass / gems in the entire fireplace floor, without a burner. (The volume of the burner will take up some space, allowing for some excess glass to be used as desired, or stored as extra for later use.)

Your fireplace area can be determined by measuring the center width of your fireplace in inches and multiplying by the depth from front to back in inches. You can then use the area column in the table above to approximate the number of bags needed.



### PETERSON VENTED DECORATIVE GAS APPLIANCE LIMITED WARRANTY

All Peterson gas logs are **WARRANTED** for as long as you own them (lifetime).

All Peterson burner assemblies are **WARRANTED** for **TEN (10) YEARS**.

All Peterson glass is **WARRANTED** for **FIVE (5) YEARS**.

SPK-26 controls are covered by a **THREE (3) YEAR "All Parts" Warranty**.

All other Peterson valves, pilots, and controls are covered by a **ONE (1) YEAR Limited Warranty (excluding batteries)**.

**PLEASE KEEP A COPY OF YOUR SALES SLIP FOR PROOF OF PURCHASE**

This warranty applies to the original purchaser and to single family residential use only. It commences from date of purchase, and is valid only with proof of purchase.

This warranty does not cover parts becoming defective through misuse, accidental damage, electrical damage, improper handling, lack of routine maintenance, storage, and/or installation. Product must be installed (and gas must be connected) as specified in the instructions or operator's manual, by a **qualified professional installer**. Accessories, parts, valves, remotes, etc., when used must be Peterson Co. product.

This warranty does not apply to rust, corrosion, oxidation, or discoloration, unless the affected component becomes inoperable. It **does not cover** labor or labor-related charges.

This warranty specifically excludes liability for **indirect, incidental, or consequential damages**. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specified legal rights, and you may have other rights that may vary from state to state.

For additional information regarding this warranty, or to place a warranty claim, contact the R.H. Peterson dealer where the product was purchased.

**TO REGISTER YOUR PRODUCT ONLINE GO TO: WWW/RHPETERSON.COM  
AND CLICK ON PRODUCT REGISTRATION. THANK YOU FOR YOUR PURCHASE.**

SERIAL NO.

**1010692**

3901-8013

<b>Quality Check</b>			<b>Date:</b> <u>3-29-14</u>	
<b>Burner Orifices</b>	Nat. <u>17</u>	L.P. _____	<b>Leak Test:</b> <u>PASS</u>	<b>Model#:</b> <u>G4S-GL-40P-SS</u>
<b>Main:</b>	_____	_____	<b>Burn Test:</b> <u>PASS</u>	<b>Serial#:</b> _____
<b>Other:</b>	_____	_____	<b>Gas Type:</b> <u>Nat / L.P.</u>	<b>Air Shutter:</b> <u>N/A</u>
			<b>Inspector:</b>	<u>CP</u>

Robert H. Peterson Co. • 14724 East Proctor Avenue • City of Industry, CA 91746

## TROUBLESHOOTING

14/2022

SYMPTOM	CAUSE	SOLUTION
<p>1. Smoking and/or sooting</p> <p>(IMMEDIATELY STOP USING. Call your gas supplier or another qualified professional installer or service agency.)</p>	A. Poor draft or downdraft	A. Check for chimney blockage. Be sure chimney is at least 3' taller than anything within 10' of it in all directions. If not, consult a chimney sweep. Chimney cap or fan may help. Under severe conditions, you may need to open a window near the fireplace about 1" to 2" when burning the unit.
	B. Damper closed	B. Open damper fully when operating burner system.
	C. Burner is positioned too close to the front of the firebox	C. Move burner system to the center of the firebox.
	D. Improper glass / gems placement or amount	D. See PLACEMENT OF GLASS / GEMS section.
	E. Air mixer on propane set is closed	E. Open air mixer completely.
	F. Improper burner for gas used	F. Use only a natural-gas set with natural gas or use only a propane-gas set with propane gas.
<p>2. Low flame</p>	A. Incorrect decorative media for type of gas used	A. Consult your dealer for proper set.
	B. Insufficient gas supply	B. Other gas appliances may be competing for gas supply. Consult installer or plumber. Orifice size is based upon 7" w.c. pressure for natural gas and 11" w.c. pressure for propane gas. Plumbing must supply adequate pressure.
	C. Blockage or kink in connector kit, plumbing, or burner orifice	C. Clean out blockage. If connector kit is kinked, replace it.
	D. Valve not fully open	D. Open valve fully.

**BEFORE YOU BEGIN - IMPORTANT INFORMATION**

**Before You Begin**, review the information and safeguards below about the installation and operation of the Real-Fyre® burner system.

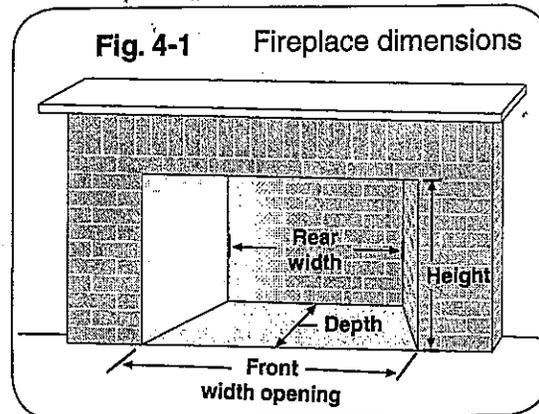
**Check to be sure that the fireplace meets the venting and construction requirements for the installation of the burner system.**

**THIS BURNER IS DESIGNED FOR USE WITH PROPANE OR NATURAL GAS.** Never use natural gas in a burner system designed for use with propane gas and never use propane gas in a burner designed for natural gas.

**This product is not recommended for use in temperatures below 32°F.**

**Be sure the burner system is properly sized for the fireplace.** Improper sizing may negatively impact the proper drafting of the fireplace. Fig. 4-1 illustrates the critical dimensions of the firebox.

**This burner system must be installed by an NFI Certified or other qualified professional installer.** The burner system is to be installed only in a solid-fuel burning fireplace with a working flue and constructed of noncombustible material. The fireplace must have an open damper. The chimney must be free of any obstructions.



The fireplace must have a gas supply line that has been installed by a qualified technician in accordance with all local codes. The gas supply line must have a ½" minimum interior diameter. If the gas line to the fireplace is longer than 20', a larger diameter line may be necessary.

Be sure to clean the fireplace floor of any ashes or other foreign materials. It is recommended that the fireplace and chimney be examined and cleaned by a chimney sweep or other qualified person before you install the burner system, and annually thereafter.

**Required Gas Pressure:** The minimum inlet gas-supply pressure for the purpose of input adjustment is 5" for natural gas and 10" for propane gas. The maximum inlet gas-supply pressure for this burner is 10.5" for natural gas and 13" for propane gas.

**Testing the Gas Supply System:** The burner system and its individual shut-off valve must be disconnected from the gas supply piping system while performing any tests of the piping system at pressures in excess of ½ psig (3.5 kPa). The burner system must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than ½ psig (3.5 kPa). This is accomplished by closing the gas supply line valve, which is required by NFPA 54, section 5.54.

Burner size	Min. Fireplace Dimensions				BTU	
	Width		Depth	Height	NAT.	L.P.
	Front*	Rear				
16/19"	26"	20"	12"	18"	35k	28k
18"	28"	22"	12"	18"	60k	45k
24"	34"	28"	12"	18"	75k	60k
30"	40"	34"	12"	18"	75k	60k
36"	46"	40"	12"	18"	100k	85k
42"	52"	46"	12"	18"	105k	90k
48"	58"	52"	12"	18"	110k	95k
60"	70"	64"	12"	18"	120k	105k

\* This required width allows for centering of the system.

**Note:** Rear width is at corresponding depth.

Minimum Free Opening Area of Chimney Damper for Venting (sq. in.)								
For Factory-Built Fireplaces *								
Chimney Height	16/19"	18"	24"	30"	36"	42"	48"	60"
15' (min.)	22	38	47	47	63	66	69	75
20'	20	34	42	42	56	59	62	68
30'	18	30	38	38	50	53	55	60

\* For Masonry-Built Fireplaces; add 4 sq. in. to amount shown.

**Important:** For safe operation and proper performance of this product and to comply with certification, listings, and building code acceptances, use ONLY Peterson Real-Fyre® controls, parts, and accessories that have been specifically listed or certified for use with this burner system. Use of other controls, parts, or accessories is prohibited and will void all warranties, certifications, listings, and building code approvals, and may cause property damage, personal injury, and loss of life.

# GLASS / GEMS PLACEMENT

## BURNER PREPARATION

After hooking up the burner to the fireplace gas supply, the decorative media (granules and glass / gems) must be added for the burner to function as designed.

**Note:** Installation is the same for glass and gems. **Glass shown here.** These instructions show sand granules being used as a base for the glass, but only natural-gas burners use sand. For propane burners, follow these instructions using lava granules.

### WARNING

The burner and pilot must be **OFF** (fully extinguished), and all valve covers must be in place before pouring media onto the burner. It may also be necessary to temporarily cover the pilot assembly to keep media out of it during this procedure.

## GRANULE PLACEMENT

1. Pour the granules into the pan until they just cover the burner tubes. Then pack the granules in the pan and around the burner tubes. Add additional granules as needed to end with the granules **level** with the top of the burner tubes. Slope the granules in the front portion of the pan. See Fig. 8-1 and Fig. 8-3.
2. Place the separator screen over the granules such that the rear of the screen hooks over the top and back of the burner pan, as shown in Fig. 8-2 and Fig. 8-3. If the front of the screen rises up from the floor of the pan, bend it downward as needed.

**Note:** The screen must correctly rest onto the burner pan. If it sits too high; remove some of the granules to ensure a proper fit. **DO NOT** allow for any granules to be above the screen.

## GLASS / GEMS PLACEMENT

**CAUTION:** Glass pieces may have sharp edges. Be careful handling the glass. Use hand protection, such as gloves, if necessary.

1. Pour the glass / gems directly on top of the granules and screen so that the burner pan is covered completely and evenly. Relative to the slope of the burner; DO NOT exceed a 1" depth of glass (directly above the burner pan) as shown in Fig. 8-4. DO NOT place glass directly under the pilot. See Fig. 8-5 and Fig. 8-6.

**Note:** At this stage the burner will function as designed; however, more glass / gems may be added around the burner for decorative purposes. If glass / gems are desired behind the burner pan, they may be left at a lower level than the back of the pan, as shown in Fig. 8-6, or raised up to or above the level in the back of the pan.

2. Add additional glass / gems around the burner pan as desired (Fig. 8-6). (Be sure to keep pilot area clear.)

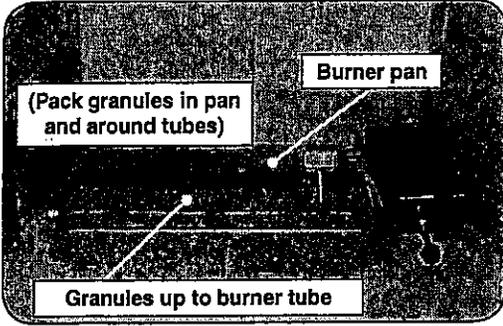


Fig. 8-1

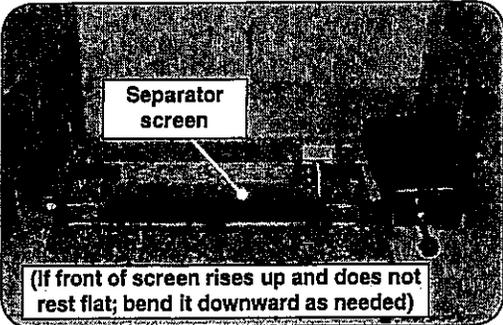


Fig. 8-2

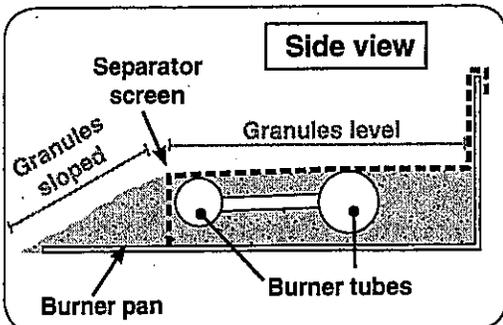


Fig. 8-3

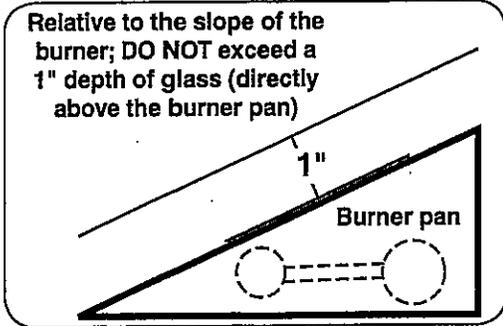


Fig. 8-4

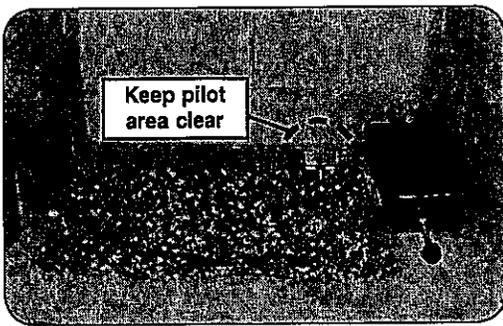


Fig. 8-5

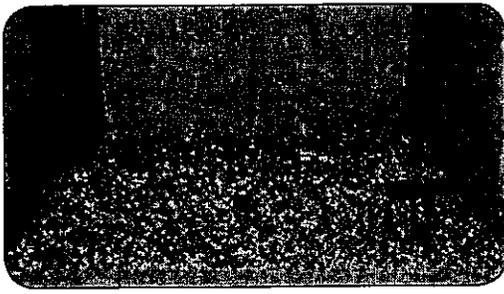
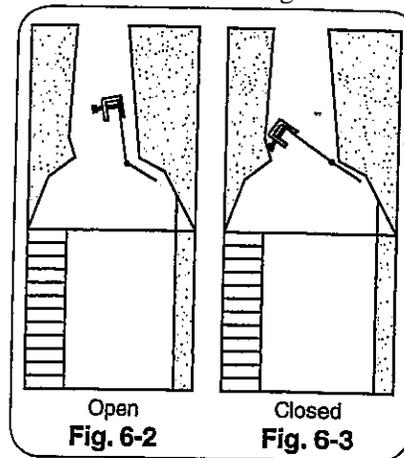
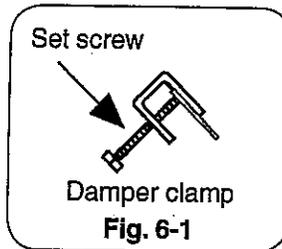


Fig. 8-6

The damper clamp with hex bolt (Fig. 6-1) is provided as a means to prevent full closure of the damper blade. The clamp is easily attached to most damper blades with pliers or a wrench, and must be permanently installed. The clamp is designed to prevent accidental closure of the damper when installed as illustrated (Fig. 6-2 and Fig. 6-3). Should the clamp not fit, or fail to provide the permanent vent opening listed in the table found above, have a permanent stop installed, remove the damper blade, or have the damper cut to provide the minimum permanent opening required.

**Note:** These are minimum damper opening specifications. The damper must be completely opened when operating this gas appliance to achieve the best ventilation possible.



### INSTALLING THE BURNER

The Real-Fyre burner system must be installed by a qualified professional service technician. Instructions must be followed carefully to ensure proper performance and full benefit from the burner system. **Check to be sure the burner system is designed and labeled for the type of gas (natural or propane gas) supplied to the fireplace. Fireplace floor must be level, clean, and smooth.**

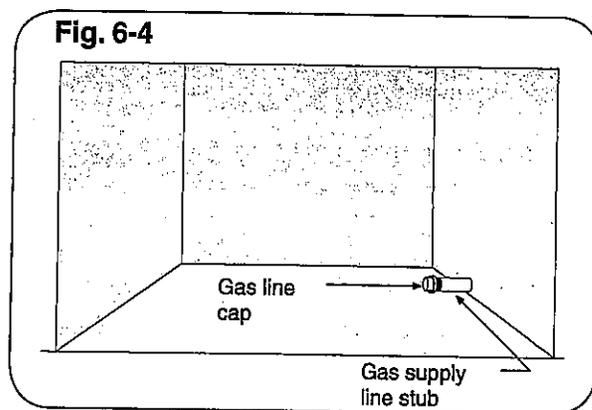
**WARNING:** Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

REFER TO THE PARTS LIST WHEN FOLLOWING THESE INSTRUCTIONS.

1. MAKE SURE THE FIREPLACE GAS SUPPLY IS TURNED OFF.
2. Locate the handle extension included with your system. Remove the black ON/OFF control knob from the burner assembly, attach it to the narrow forked end of the extension, and attach the extension to the valve stem (that the knob originally was connected to). Reference the figure on the next page and the photos in the GLASS / GEMS PLACEMENT section for orientation.
3. Locate the gas-supply stub inside the fireplace and remove the cap, if attached (see Fig. 6-4).

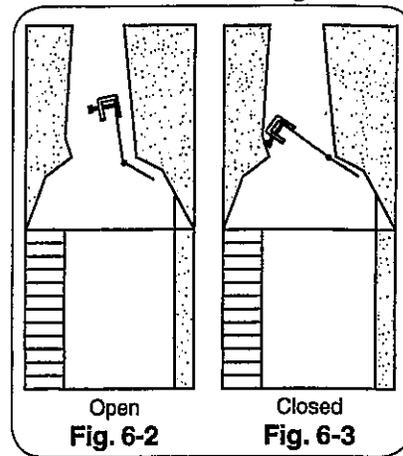
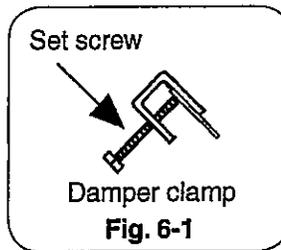
**CAUTION:** When removing the cap, make sure the stub does not turn, loosening the connection inside the wall.

4. Attach the nut end of the flex connector (Item 3) to the adapter found on the valve. Tighten securely.
5. Place the burner system into the fireplace so that it is centered and the open burner pan faces outward.



The damper clamp with hex bolt (Fig. 6-1) is provided as a means to prevent full closure of the damper blade. The clamp is easily attached to most damper blades with pliers or a wrench, and must be permanently installed. The clamp is designed to prevent accidental closure of the damper when installed as illustrated (Fig. 6-2 and Fig. 6-3). Should the clamp not fit, or fail to provide the permanent vent opening listed in the table found above, have a permanent stop installed, remove the damper blade, or have the damper cut to provide the minimum permanent opening required.

**Note:** These are minimum damper opening specifications. The damper must be completely opened when operating this gas appliance to achieve the best ventilation possible.



### INSTALLING THE BURNER

The Real-Fyre burner system must be installed by a qualified professional service technician. Instructions must be followed carefully to ensure proper performance and full benefit from the burner system. **Check to be sure the burner system is designed and labeled for the type of gas (natural or propane gas) supplied to the fireplace. Fireplace floor must be level, clean, and smooth.**

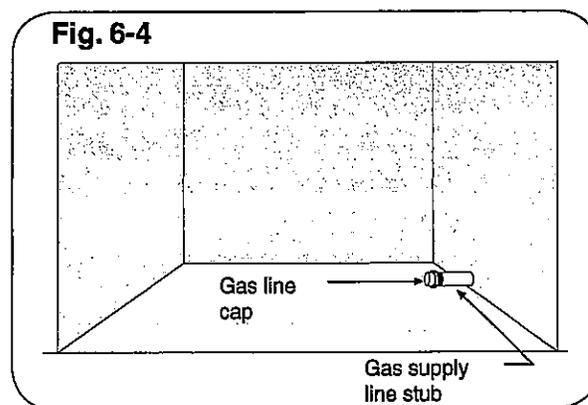
**WARNING:** Failure to position the parts in accordance with these diagrams or failure to use only parts specifically approved with this appliance may result in property damage or personal injury.

REFER TO THE PARTS LIST WHEN FOLLOWING THESE INSTRUCTIONS.

1. MAKE SURE THE FIREPLACE GAS SUPPLY IS TURNED OFF.
2. Locate the handle extension included with your system. Remove the black ON/OFF control knob from the burner assembly, attach it to the narrow forked end of the extension, and attach the extension to the valve stem (that the knob originally was connected to). Reference the figure on the next page and the photos in the GLASS / GEMS PLACEMENT section for orientation.
3. Locate the gas-supply stub inside the fireplace and remove the cap, if attached (see Fig. 6-4).

**CAUTION:** When removing the cap, make sure the stub does not turn, loosening the connection inside the wall.

4. Attach the nut end of the flex connector (Item 3) to the adapter found on the valve. Tighten securely.
5. Place the burner system into the fireplace so that it is centered and the open burner pan faces outward.



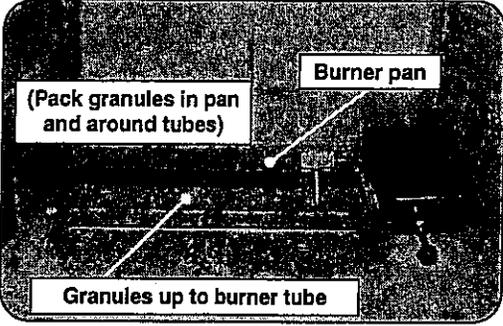


Fig. 8-1

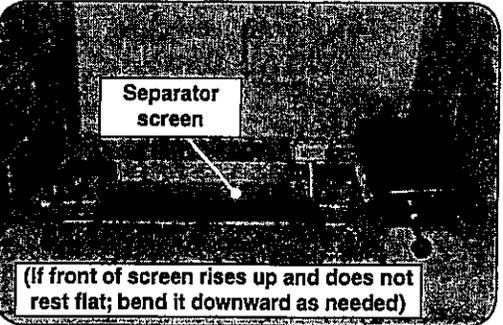


Fig. 8-2

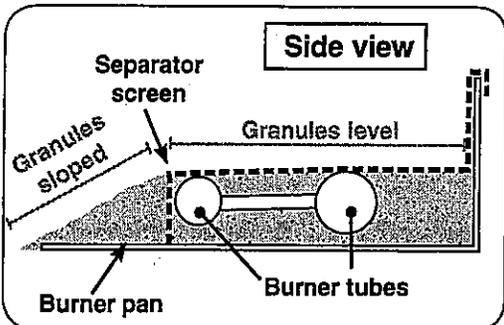


Fig. 8-3

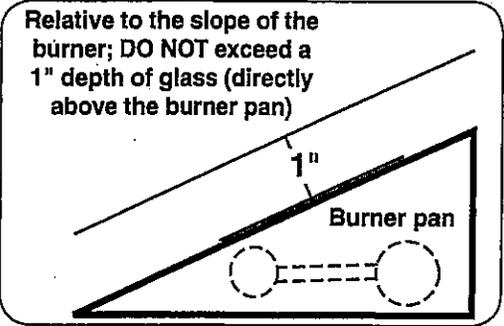


Fig. 8-4

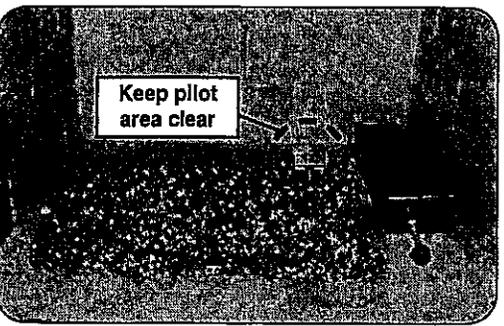


Fig. 8-5

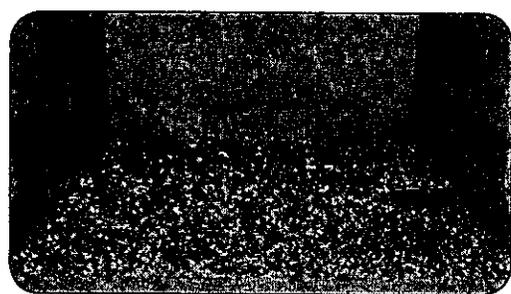


Fig. 8-6

### BURNER PREPARATION

After hooking up the burner to the fireplace gas supply, the decorative media (granules and glass / gems) must be added for the burner to function as designed.

**Note:** Installation is the same for glass and gems. Glass shown here. These instructions show sand granules being used as a base for the glass, but only natural-gas burners use sand. For propane burners, follow these instructions using lava granules.

### WARNING

The burner and pilot must be **OFF** (fully extinguished), and all valve covers must be in place before pouring media onto the burner. It may also be necessary to temporarily cover the pilot assembly to keep media out of it during this procedure.

### GRANULE PLACEMENT

1. Pour the granules into the pan until they just cover the burner tubes. Then pack the granules in the pan and around the burner tubes. Add additional granules as needed to end with the granules level with the top of the burner tubes. Slope the granules in the front portion of the pan. See Fig. 8-1 and Fig. 8-3.
2. Place the separator screen over the granules such that the rear of the screen hooks over the top and back of the burner pan, as shown in Fig. 8-2 and Fig. 8-3. If the front of the screen rises up from the floor of the pan, bend it downward as needed.

**Note:** The screen must correctly rest onto the burner pan. If it sits too high; remove some of the granules to ensure a proper fit. DO NOT allow for any granules to be above the screen.

### GLASS / GEMS PLACEMENT

**CAUTION:** Glass pieces may have sharp edges. Be careful handling the glass. Use hand protection, such as gloves, if necessary.

1. Pour the glass / gems directly on top of the granules and screen so that the burner pan is covered completely and evenly. Relative to the slope of the burner; DO NOT exceed a 1" depth of glass (directly above the burner pan) as shown in Fig. 8-4. DO NOT place glass directly under the pilot. See Fig. 8-5 and Fig. 8-6.

**Note:** At this stage the burner will function as designed; however, more glass / gems may be added around the burner for decorative purposes. If glass / gems are desired behind the burner pan, they may be left at a lower level than the back of the pan, as shown in Fig. 8-6, or raised up to or above the level in the back of the pan.

2. Add additional glass / gems around the burner pan as desired (Fig. 8-6). (Be sure to keep pilot area clear.)



Kris A  
P.W. Grosser Consulting  
P: 6315896353  
krisa@pwgrosser.com

---

Property Report by PropertyShark.com

Property Report for:

(no-address)

## A. Your Notes

### A1. Your Notes

---

## B. Overview

### B1. Photos

---

[Upload photos for this property](#)

Google StreetView



Google StreetView Microsoft Bird's Eye View

## B2. Overview

### Location

Property address n/a  
 Section, Block & Lot 40-2-4  
 Parcel ID 10757

### Neighborhood

Municipality Smithtown  
 School district Smithtown

### Owner

Name Gsd Flowerfield LLC  
 Address 1 Flowerfield  
 Saint James, NY 11780

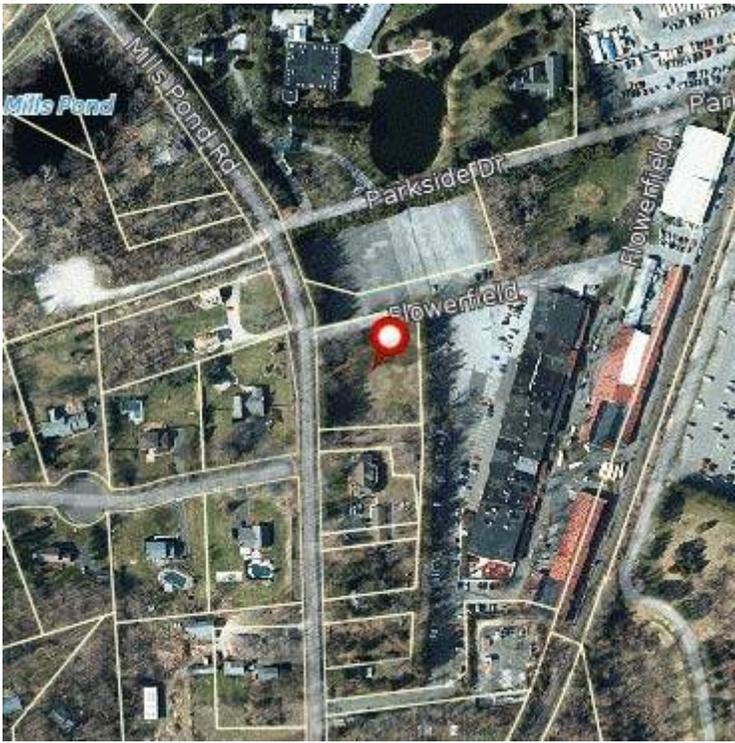
### Market Value and Taxes

Tax year 2015  
 Land value \$75,000  
 Building value \$0  
 Market value \$75,000  
 Property tax \$1,675

### Land

Acreage 1.25  
 Property class Residential Vacant Land (311)

## B3. Maps



[Link to Yahoo Maps](#)  
[Link to MapQuest Maps](#)

B7. For Sale

Post Ad

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

**Market your listing for free** - no subscription required.

**Reach a targeted audience** - thousands of real estate investors visit our commercial for sale section each month.

**Promote your listing in great detail** - specify the type of property, upload photos, floor plans and much more.

## C. Owners & Residents

### C1. Registered Owner

---

#### **Gsd Flowerfield LLC**

1 Flowerfield

Saint James, NY 11780

Source: Assessment Roll

Last recorded: 07/01/2015

[Phone Lookup](#)[See who is behind the LLC](#)[Add to Address Book](#)

## D. Title History

### D1. Distressed Property History

---

Liens and Judgments are available only to customers subscribed to our lis pendens product.

For details see our [plan & pricing](#)

### D2. Title History

---

No records were found.

## E. Development & Use

### E1. Land

---

Property class

**Residential Vacant Land (311)**

Acreage

**1.25**

## E2. Urban Landscape Maps

### Land Use

On this map, view the current land use for a property. The land use specifies how a property is used or what type of building is present on that property.



\* Land use: Residential Vacant Land (311)

- |  |   |
|--|---|
| <p><b>Residential:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> 1-4 Families</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #66B3FF; border: 1px solid black; margin-right: 5px;"></span> Apartments</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Condo/Coop Units</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Other Residential</li> </ul> <p><b>Commercial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC0CB; border: 1px solid black; margin-right: 5px;"></span> Hotels</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Restaurants</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Retail</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FF69B4; border: 1px solid black; margin-right: 5px;"></span> Office &amp; Professional Services</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #CD5C5C; border: 1px solid black; margin-right: 5px;"></span> Other commercial</li> </ul> <p><b>Industrial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D8BFD8; border: 1px solid black; margin-right: 5px;"></span> Transportation &amp; Communications</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> Factories /Storage Facilities</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Heavy Industrial</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A08080; border: 1px solid black; margin-right: 5px;"></span> Utilities &amp; Other Industrial</li> </ul> | <p><b>Buildings (Spaces) /Civic Use:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Hospitals</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Schools</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFFFE0; border: 1px solid black; margin-right: 5px;"></span> Religious &amp; Cemetery</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> Cultural and Theaters</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Recreational Facilities and Parks</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Government</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Other Buildings / Civic Use</li> </ul> <p><b>Agricultural:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Farm &amp; Ranch</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #C8E6C9; border: 1px solid black; margin-right: 5px;"></span> Agricultural</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Forests</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #9370DB; border: 1px solid black; margin-right: 5px;"></span> Mixed use</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFFACD; border: 1px solid black; margin-right: 5px;"></span> Vacant Land</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #E6E6FA; border: 1px solid black; margin-right: 5px;"></span> Misc</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5DEB3; border: 1px solid black; margin-right: 5px;"></span> Unknown</li> </ul> |
|--|---|

### Year Built



On this map, view the year each property was built.

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier
- No Data

## Building Stories



On this map, view the number of stories per building.



## F. Property Tax

### F1. Property Tax

In New York State, the real property tax is a tax based on the value of real property. Counties, cities, towns, villages, school districts, and special districts each raise money through the real property tax. The money funds schools, pays for police and fire protection, maintains roads, and funds other municipal services enjoyed by residents.

#### Market Value

Market value is determined by the [Department of Taxation and Finance](#) and reflects the amount of money a buyer would be willing to pay a seller for property offered for sale on an open market, over a reasonable amount of time, where both the buyer and seller are well informed and neither is under undue pressure to act.

Land value	\$75,000
<b>Market value</b>	<b>= \$75,000</b>

#### Assessed Value

In New York State each municipality is authorized to assess the property at market value or some fraction of market value. The assessed value is a uniform percentage of the market value of the property as of January 2 for any given year. [Equalization rates](#) are calculated each year to reflect that year's assessment roll and current market values for each assessing unit. For this property, the equalization ratio is: **1.30%**.

Land assessed value	\$975
<b>Assessed value</b>	<b>= \$975</b>

#### Exemptions

Suffolk County offers several [exemptions](#) that qualified homeowners can apply for, such as Veterans, Senior Citizen, Cold War Veterans, Volunteer Firefighters and Ambulance Workers, Limited Income Disability, or Home Improvement exemptions. Also, New York State School Tax Relief Program ([STAR](#)) provides homeowners who earn less than \$500,000 and own and live in their home with two types of partial exemptions from school property taxes.

#### Property Tax

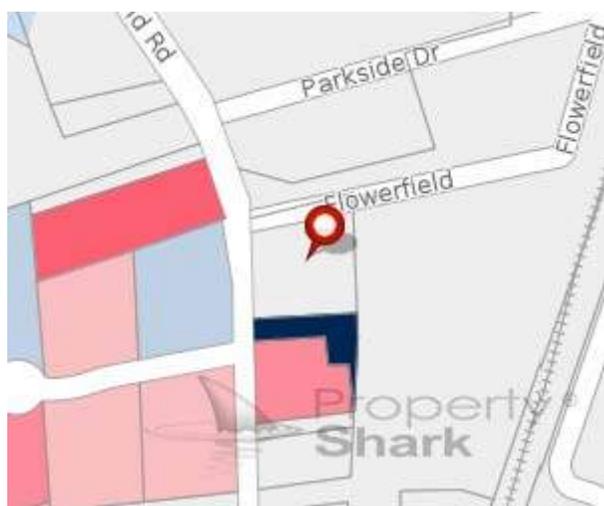
Property tax is calculated by multiplying the assessed value with the corresponding [rate per 1000 of assessed value](#).  
 Current tax represents the amount the present owner pays, including exemptions or reductions.  
 Base tax is an estimate of what an owner **not** benefiting from tax exemptions or reductions would pay.  
 Actual taxes might differ from the figures displayed here due to various abatement and financial assistance programs.

Notice that we used 2012 tax rates since 2015 tax rates are not available yet.

Tax description	Assessed value	Exemption	Taxable value	Tax rate	Tax amount
Suffolk County	\$975	- \$0	= \$975	* 23.4800	= \$22.89
Town of Smithtown	\$975	- \$0	= \$975	* 210.5200	= \$205.26
Village of Village Of The Branch	\$975	- \$975	= \$0	* 92.5000	= \$0.00
Smithtown School District	\$975	- \$0	= \$975	* 1392.3700	= \$1,357.56
Current tax					= \$1,585.71
Base tax	\$975			* 1718.8700	= \$1,675.90

For more information please visit [The New York State Department of Taxation and Finance](#) or Suffolk County [website](#).

### Tax per Square Foot



This map shows property tax in correlation with square footage of the property.

- Above \$10.00
- \$9.00 - \$10.00
- \$8.00 - \$9.00
- \$7.00 - \$8.00
- \$6.00 - \$7.00
- \$5.00 - \$6.00
- \$4.00 - \$5.00
- \$3.00 - \$4.00
- \$2.00 - \$3.00
- \$1.00 - \$2.00
- Below \$1.00
- No Data

Multiple properties on the same parcel.  
 Color coordinates with the price ranges above.

## F2. Assessment History

Year	Property class	Market value	Assessment value	Total tax rate	Property tax
2010	Residential Vacant Land	\$73,308	\$975	1505.45%	\$1,468
2009	Residential Vacant Land	\$78,000	\$975	n/a	n/a

## G. Neighborhood

### G2. Demographics By Zip Code

**Population Demographics**

Total population	<b>15,099</b>
Female population	<b>52.0%</b>
Male population	<b>48.0%</b>
Median age	<b>45.8</b>
Male median age	<b>45.5</b>
Female median age	<b>45.9</b>

**Race & Ethnicity**

White	<b>93.8%</b>
Black or african american	<b>1.0%</b>
American indian	<b>0.2%</b>
Asian	<b>3.6%</b>
Other	<b>1.4%</b>

**Education**

No highschool	<b>2.6%</b>
Some highschool or college	<b>46.8%</b>
Bachelors degree	<b>20.7%</b>

**Other**

Citizens	<b>98.5%</b>
Citizens born in US	<b>94.3%</b>
English speakers	<b>99.2%</b>

**Journey to Work**

Work in a metropolitan area	<b>100.0%</b>
Work at home	<b>4.9%</b>
Go to work by car	<b>87.5%</b>
Go to work after 10 am	<b>12.9%</b>

**Economic/Employment**

Average household income	<b>\$142,945</b>
White collar	<b>86.7%</b>
Blue collar	<b>13.3%</b>

**Housing**

Family households	<b>77.7%</b>
Households with kids	<b>35.2%</b>
Housing units	<b>5,498</b>
Occupied housing units	<b>5,164</b>
Owner occupied units	<b>89.7%</b>
Average number of people per household	<b>2.81</b>
Median year structure built	<b>1971</b>
Houses with mortgages	<b>70.3%</b>

**Wealth**

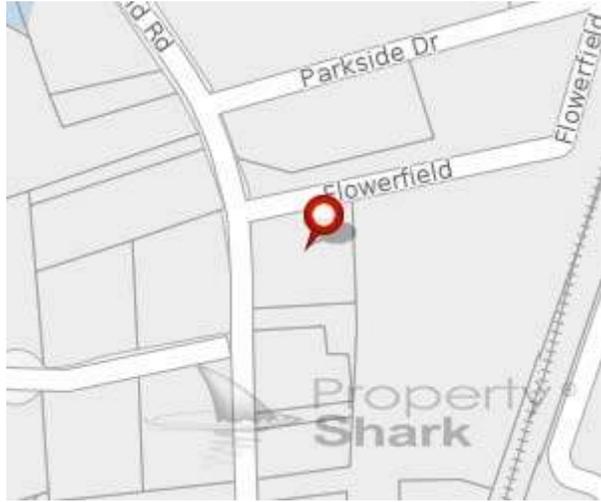
Median value for units with a mortgage	<b>\$514,400</b>
Median value for units without a mortgage	<b>\$420,900</b>
Median gross rent	<b>\$1,484</b>
Median housing costs per month	<b>\$2,503</b>
Population in poverty	<b>3.6%</b>

## H. Hazards & Environment

### H1. Fema Flood Zones Map

---

On this map, you can see if the property is located in a special flood hazard area.



- Moderate to Low Risk Areas**
  - X < 1% ACF
  - X500 < 1% ACF
- High Risk Areas**
  - A 1% ACF , no base flood elevations
  - AE 1% ACF , periodic base flood elevations
- High Risk-Coastal Areas**
  - VE =/> 1% ACF + Storm Waves

UNDES \*

Floodway

\* Undetermined Flood Hazard (possible flooding)  
ACF = Annual Chance of Flooding

Find out more about: [FEMA Flood Hazard Map](#)

### FEMA Flood Zoning

FEMA flood zone	n/a
Costal barrier resources system area (COBRA)	n/a
FEMA floodway	Out
FEMA special flood hazard area	Out

### FEMA Map Details

Map panel ID	n/a
Map quadrant ID	n/a

## Disclaimer

Copyright 2003-2017 by Property Research Partners LLC

All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.



Kris A  
P.W. Grosser Consulting  
P: 6315896353  
krisa@pwgrosser.com

---

Property Report by PropertyShark.com

Property Report for:

(no-address)

## A. Your Notes

### A1. Your Notes

---

## B. Overview

### B1. Photos

---

[Upload photos for this property](#)

Google StreetView

Sorry, we have no imagery here.

Google

©2017 Google

[Google StreetView](#) [Microsoft Bird's Eye View](#)

## B2. Overview

### Location

Property address **n/a**  
 Section, Block & Lot **40-2-13.3**  
 Parcel ID **42791**

### Neighborhood

Municipality **Smithtown**  
 School district **Smithtown**

### Owner

Name **Gyrodyne Of America**  
 Address **102 Flowerfield  
 Saint James, NY 11780**

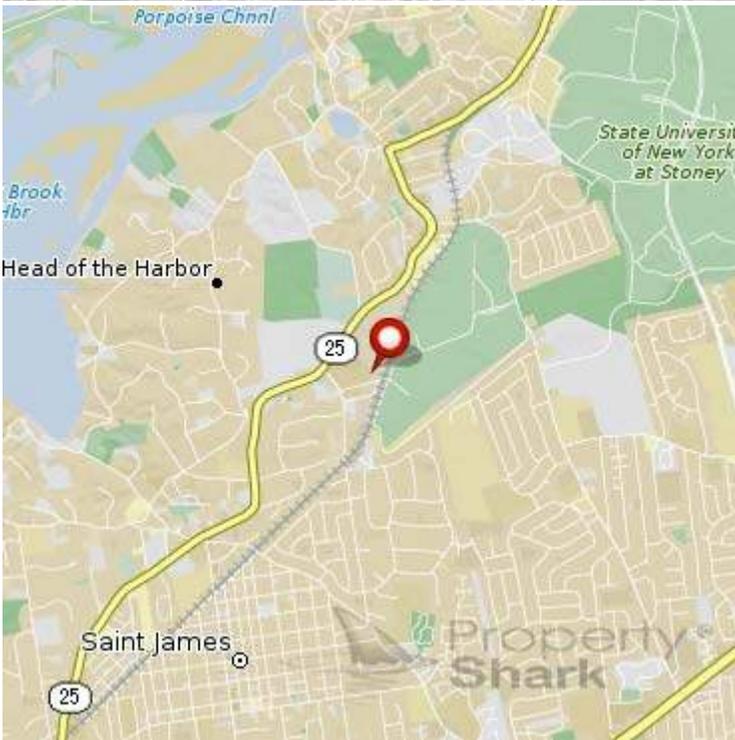
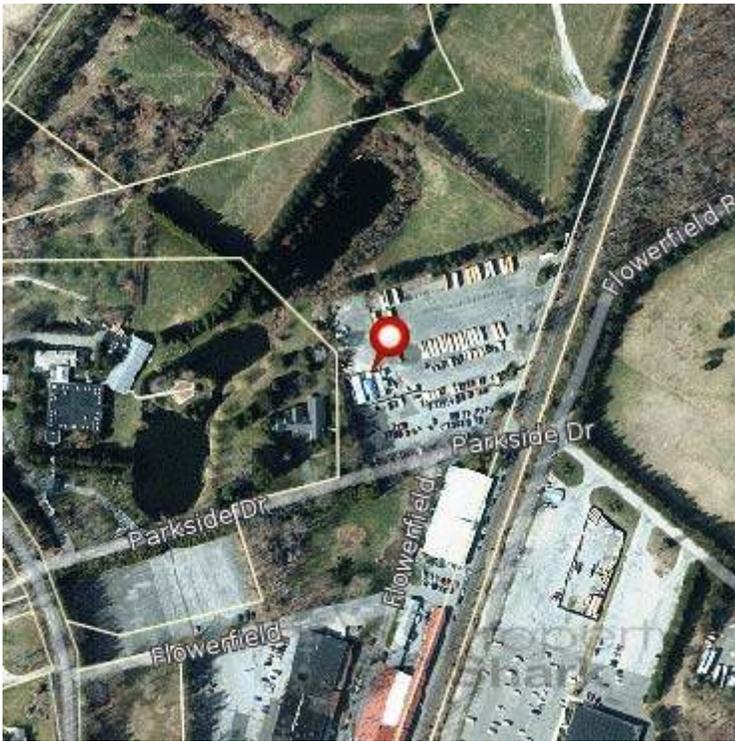
### Market Value and Taxes

Tax year **2015**  
 Land value **\$1,895,769**  
 Building value **\$5,688,076**  
 Market value **\$7,583,846**  
 Property tax **\$169,463**

### Land

Acreage **31.8**  
 Property class **Storage, Warehouse and  
 Distribution Facilities (440)**

## B3. Maps



[Link to Yahoo Maps](#)  
[Link to MapQuest Maps](#)  
[Link to Live Search Maps](#)

B7. For Sale

Post Ad

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

**Market your listing for free** - no subscription required.

**Reach a targeted audience** - thousands of real estate investors visit our commercial for sale section each month.

**Promote your listing in great detail** - specify the type of property, upload photos, floor plans and much more.

## C. Owners & Residents

### C1. Registered Owner

---

#### Gyrodyne Of America

102 Flowerfield

Saint James, NY 11780

Source: Assessment Roll

Last recorded: 07/01/2015

[Phone Lookup](#)[See who is behind the LLC](#)[Add to Address Book](#)

## D. Title History

### D1. Distressed Property History

---

Liens and Judgments are available only to customers subscribed to our lis pendens product.

For details see our [plan & pricing](#)

### D2. Title History

---

No records were found.

## E. Development & Use

### E1. Land

---

Property class

**Storage, Warehouse and  
Distribution Facilities (440)**

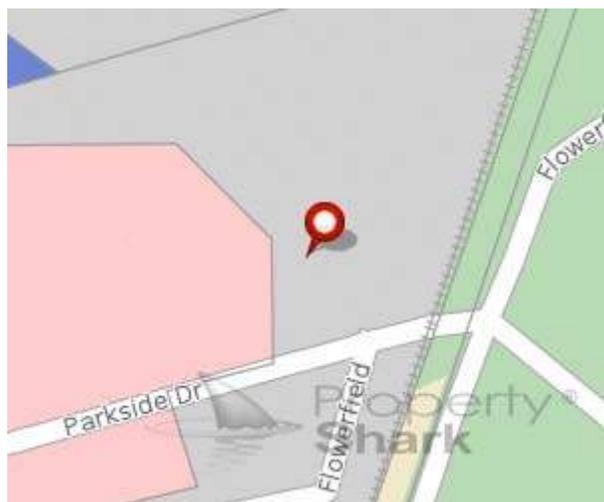
Acreage

**31.8**

## E2. Urban Landscape Maps

### Land Use

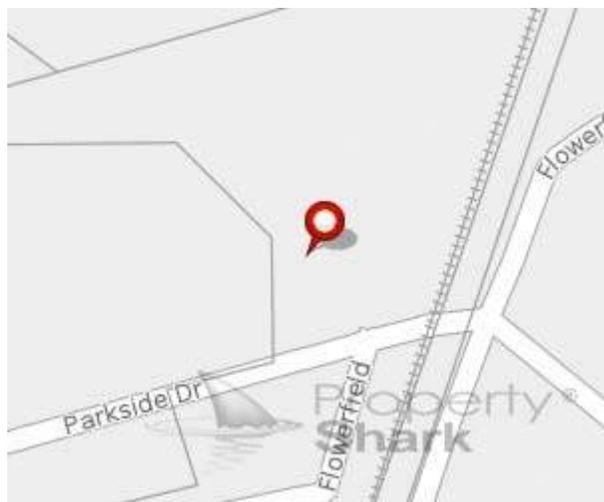
On this map, view the current land use for a property. The land use specifies how a property is used or what type of building is present on that property.



- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>Residential:</li> <li>1-4 Families</li> <li>Apartments</li> <li>Condo/Coop Units</li> <li>Other Residential</li> <li>Commercial:</li> <li>Hotels</li> <li>Restaurants</li> <li>Retail</li> <li>Office &amp; Professional Services</li> <li>Other commercial</li> <li>Industrial:</li> <li>Transportation &amp; Communications</li> <li>Factories /Storage Facilities</li> <li>Heavy Industrial</li> <li>Utilities &amp; Other Industrial</li> </ul> | <ul style="list-style-type: none"> <li>Buildings (Spaces) /Civic Use:</li> <li>Hospitals</li> <li>Schools</li> <li>Religious &amp; Cemetery</li> <li>Cultural and Theaters</li> <li>Recreational Facilities and Parks</li> <li>Government</li> <li>Other Buildings / Civic Use</li> <li>Agricultural:</li> <li>Farm &amp; Ranch</li> <li>Agricultural</li> <li>Forests</li> <li>Other:</li> <li>Mixed use</li> <li>Vacant Land</li> <li>Misc</li> <li>Unknown</li> </ul> |
|--|--|

\* Land use: Storage, Warehouse and Distribution Facilities (440)

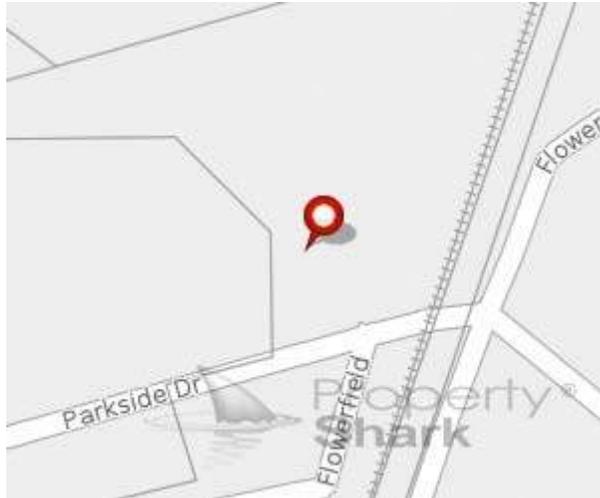
### Year Built



On this map, view the year each property was built.

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier
- No Data

## Building Stories



On this map, view the number of stories per building.

- 10 & Up Stories
- 7 to 9 Stories
- 5 to 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story
- No Data

## F. Property Tax

### F1. Property Tax

In New York State, the real property tax is a tax based on the value of real property. Counties, cities, towns, villages, school districts, and special districts each raise money through the real property tax. The money funds schools, pays for police and fire protection, maintains roads, and funds other municipal services enjoyed by residents.

#### Market Value

Market value is determined by the [Department of Taxation and Finance](#) and reflects the amount of money a buyer would be willing to pay a seller for property offered for sale on an open market, over a reasonable amount of time, where both the buyer and seller are well informed and neither is under undue pressure to act.

Land value	\$1,895,769
Building value	+ \$5,688,076
<b>Market value</b>	<b>= \$7,583,846</b>

#### Assessed Value

In New York State each municipality is authorized to assess the property at market value or some fraction of market value. The assessed value is a uniform percentage of the market value of the property as of January 2 for any given year. [Equalization rates](#) are calculated each year to reflect that year's assessment roll and current market values for each assessing unit. For this property, the equalization ratio is: **1.30%**.

Land assessed value	\$24,645
Building assessed value	+ \$73,945
<b>Assessed value</b>	<b>= \$98,590</b>

#### Exemptions

Suffolk County offers several [exemptions](#) that qualified homeowners can apply for, such as Veterans, Senior Citizen, Cold War Veterans, Volunteer Firefighters and Ambulance Workers, Limited Income Disability, or Home Improvement exemptions. Also, New York State School Tax Relief Program ([STAR](#)) provides homeowners who earn less than \$500,000 and own and live in their home with two types of partial exemptions from school property taxes.

**Property Tax**

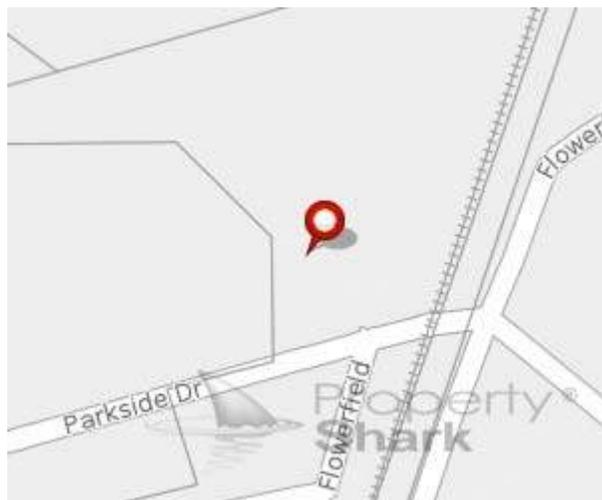
Property tax is calculated by multiplying the assessed value with the corresponding [rate per 1000 of assessed value](#).  
*Current tax* represents the amount the present owner pays, including exemptions or reductions.  
*Base tax* is an estimate of what an owner **not** benefiting from tax exemptions or reductions would pay.  
 Actual taxes might differ from the figures displayed here due to various abatement and financial assistance programs.

Notice that we used 2012 tax rates since 2015 tax rates are not available yet.

Tax description	Assessed value	Exemption	Taxable value	Tax rate	Tax amount
Suffolk County	\$98,590	- \$0	= \$98,590	* 23.4800	= \$2,314.89
Town of Smithtown	\$98,590	- \$0	= \$98,590	* 210.5200	= \$20,755.17
Village of Village Of The Branch	\$98,590	- \$98,590	= \$0	* 92.5000	= \$0.00
Smithtown School District	\$98,590	- \$0	= \$98,590	* 1392.3700	= \$137,273.76
Current tax					= \$160,343.82
Base tax	\$98,590			* 1718.8700	= \$169,463.39

For more information please visit [The New York State Department of Taxation and Finance](#) or Suffolk County [website](#).

**Tax per Square Foot**



This map shows property tax in correlation with square footage of the property.

- Above \$10.00
- \$9.00 - \$10.00
- \$8.00 - \$9.00
- \$7.00 - \$8.00
- \$6.00 - \$7.00
- \$5.00 - \$6.00
- \$4.00 - \$5.00
- \$3.00 - \$4.00
- \$2.00 - \$3.00
- \$1.00 - \$2.00
- Below \$1.00
- No Data

Multiple properties on the same parcel.  
 Color coordinates with the price ranges above.

**F2. Assessment History**

Year	Property class	Market value	Assessment value	Total tax rate	Property tax
2010	Storage, Warehouse and Distribution Facilities	\$7,412,782	\$98,590	1505.45%	\$148,422
2009	Storage, Warehouse and Distribution Facilities	\$7,887,200	\$98,590	n/a	n/a

**G. Neighborhood**

**G2. Demographics By Zip Code**

Demographic data shown in this section was gathered from the 2014 American Community Survey and refers to zip code **11780**.

### Population Demographics

Total population	<b>15,099</b>
Female population	<b>52.0%</b>
Male population	<b>48.0%</b>
Median age	<b>45.8</b>
Male median age	<b>45.5</b>
Female median age	<b>45.9</b>

### Race & Ethnicity

White	<b>93.8%</b>
Black or african american	<b>1.0%</b>
American indian	<b>0.2%</b>
Asian	<b>3.6%</b>
Other	<b>1.4%</b>

### Education

No highschool	<b>2.6%</b>
Some highschool or college	<b>46.8%</b>
Bachelors degree	<b>20.7%</b>

### Other

Citizens	<b>98.5%</b>
Citizens born in US	<b>94.3%</b>
English speakers	<b>99.2%</b>

### Journey to Work

Work in a metropolitan area	<b>100.0%</b>
Work at home	<b>4.9%</b>
Go to work by car	<b>87.5%</b>
Go to work after 10 am	<b>12.9%</b>

### Economic/Employment

Average household income	<b>\$142,945</b>
White collar	<b>86.7%</b>
Blue collar	<b>13.3%</b>

### Housing

Family households	<b>77.7%</b>
Households with kids	<b>35.2%</b>
Housing units	<b>5,498</b>
Occupied housing units	<b>5,164</b>
Owner occupied units	<b>89.7%</b>
Average number of people per household	<b>2.81</b>
Median year structure built	<b>1971</b>
Houses with mortgages	<b>70.3%</b>

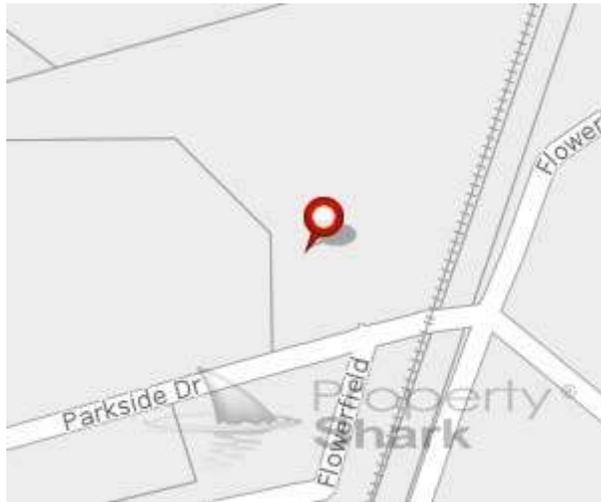
### Wealth

Median value for units with a mortgage	<b>\$514,400</b>
Median value for units without a mortgage	<b>\$420,900</b>
Median gross rent	<b>\$1,484</b>
Median housing costs per month	<b>\$2,503</b>
Population in poverty	<b>3.6%</b>

## H. Hazards & Environment

### H1. Fema Flood Zones Map

On this map, you can see if the property is located in a special flood hazard area.



Find out more about: [FEMA Flood Hazard Map](#)

- Moderate to Low Risk Areas**
- X < 1% ACF
- X500 < 1% ACF
- High Risk Areas**
- A 1% ACF , no base flood elevations
- AE 1% ACF , periodic base flood elevations
- High Risk-Coastal Areas**
- VE =/> 1% ACF + Storm Waves

UNDES \*

Floodway

\* Undetermined Flood Hazard (possible flooding)  
ACF = Annual Chance of Flooding

### FEMA Flood Zoning

FEMA flood zone	n/a
Costal barrier resources system area (COBRA)	n/a
FEMA floodway	Out
FEMA special flood hazard area	Out

### FEMA Map Details

Map panel ID	n/a
Map quadrant ID	n/a

## Disclaimer

Copyright 2003-2017 by Property Research Partners LLC

All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.



Kris A  
P.W. Grosser Consulting  
P: 6315896353  
krisa@pwgrosser.com

---

Property Report by PropertyShark.com

Property Report for:

199 Mills Pond Rd, Saint James, NY 11780

## A. Your Notes

### A1. Your Notes

---

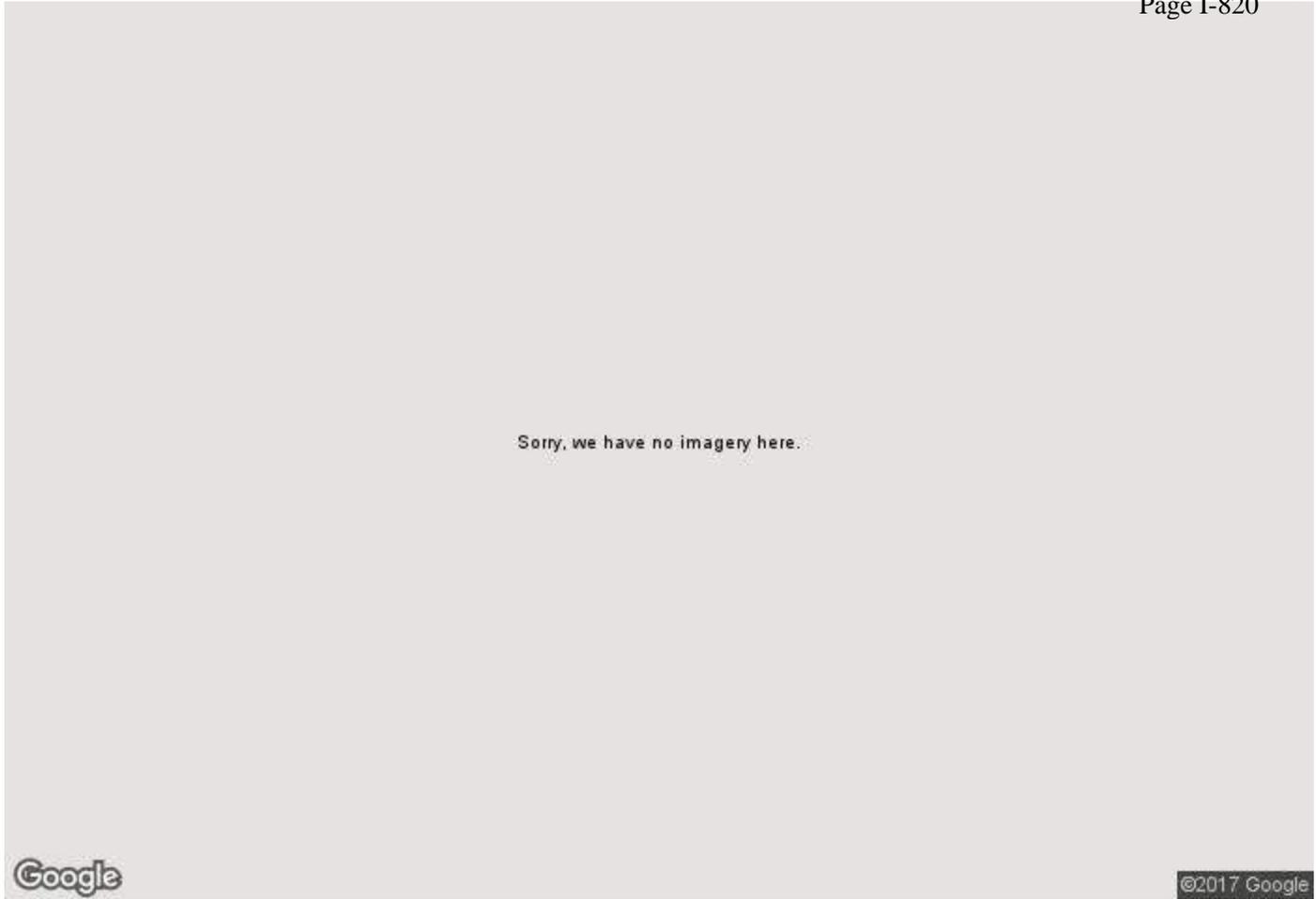
## B. Overview

### B1. Photos

---

[Upload photos for this property](#)

[Google StreetView](#)



[Google StreetView](#) [Microsoft Bird's Eye View](#)

## B2. Overview

---

### Location

Property address **199 Mills Pond Rd  
Saint James, NY 11780**

Section, Block & Lot **40-2-13.4**

Parcel ID **42792**

### Neighborhood

Municipality **Smithtown**

School district **Smithtown**

### Owner

Name **Flowerfield Real Estate LLC**

Address **80 Browns River Rd  
Sayville, NY 11782**

### Market Value and Taxes

Tax year **2015**

Land value **\$969,230**

Building value **\$3,192,307**

Market value **\$4,161,538**

Property tax **\$92,990**

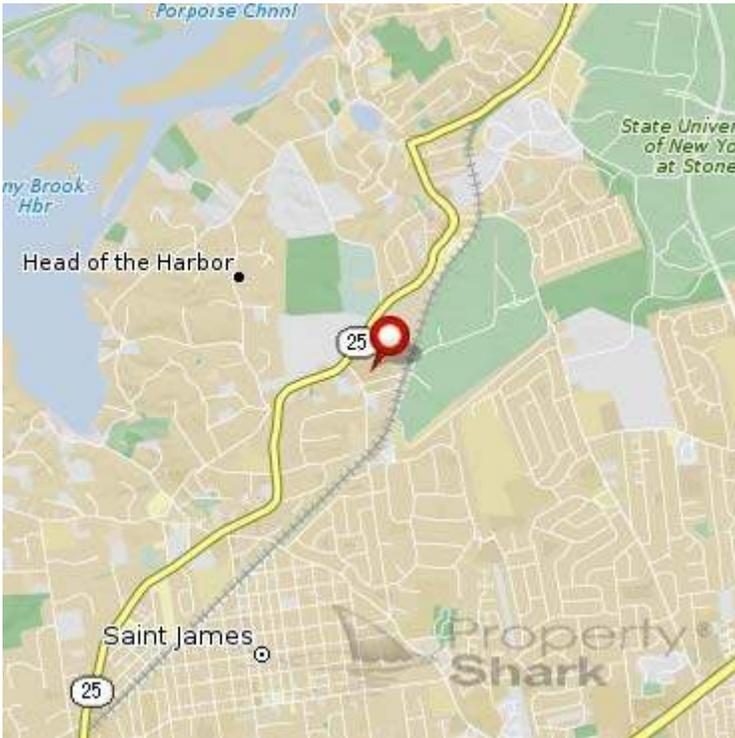
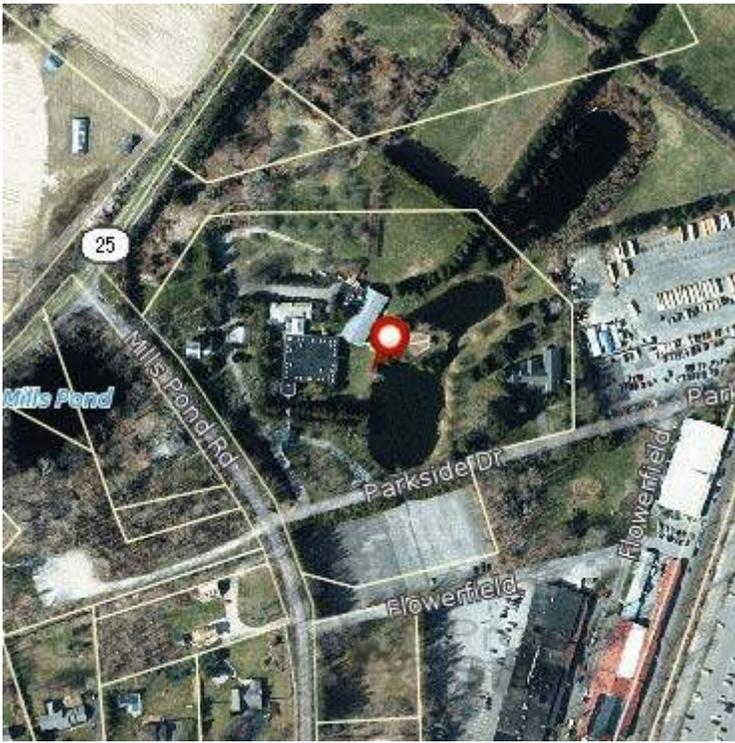
### Land

Acreage **12.6**

Property class **Restaurants (421)**

## B3. Maps

---



[Link to Yahoo Maps](#)  
[Link to MapQuest Maps](#)  
[Link to Live Search Maps](#)

B7. For Sale

Post Ad

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

**Market your listing for free** - no subscription required.

**Reach a targeted audience** - thousands of real estate investors visit our commercial for sale section each month.

**Promote your listing in great detail** - specify the type of property, upload photos, floor plans and much more.

## C. Owners & Residents

### C1. Registered Owner

---

#### Flowerfield Real Estate LLC

Address: 80 Browns River Rd

Sayville, NY 11782

Source: Assessment Roll

Last recorded: 07/01/2015

[Phone Lookup](#)[See who is behind the LLC](#)[Add to Address Book](#)

## D. Title History

### D1. Distressed Property History

---

Liens and Judgments are available only to customers subscribed to our lis pendens product.

For details see our [plan & pricing](#)

### D2. Title History

---

No records were found.

## E. Development & Use

### E1. Land

---

Property class

**Restaurants (421)**

Acreage

**12.6**

## E2. Urban Landscape Maps

### Land Use

On this map, view the current land use for a property. The land use specifies how a property is used or what type of building is present on that property.

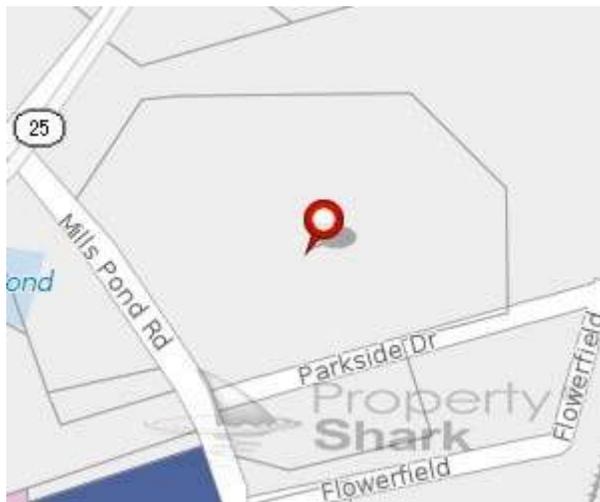


\* Land use: Restaurants (421)

- |  |   |
|--|---|
| <p><b>Residential:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> 1-4 Families</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #66B3FF; border: 1px solid black; margin-right: 5px;"></span> Apartments</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Condo/Coop Units</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #3366CC; border: 1px solid black; margin-right: 5px;"></span> Other Residential</li> </ul> <p><b>Commercial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC0CB; border: 1px solid black; margin-right: 5px;"></span> Hotels</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Restaurants</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Retail</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D87093; border: 1px solid black; margin-right: 5px;"></span> Office &amp; Professional Services</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A52A2A; border: 1px solid black; margin-right: 5px;"></span> Other commercial</li> </ul> <p><b>Industrial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #B0C4DE; border: 1px solid black; margin-right: 5px;"></span> Transportation &amp; Communications</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> Factories /Storage Facilities</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Heavy Industrial</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A08080; border: 1px solid black; margin-right: 5px;"></span> Utilities &amp; Other Industrial</li> </ul> | <p><b>Buildings (Spaces) /Civic Use:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Hospitals</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D9C47E; border: 1px solid black; margin-right: 5px;"></span> Schools</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFFFE0; border: 1px solid black; margin-right: 5px;"></span> Religious &amp; Cemetery</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> Cultural and Theaters</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Recreational Facilities and Parks</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Government</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #6B8E23; border: 1px solid black; margin-right: 5px;"></span> Other Buildings / Civic Use</li> </ul> <p><b>Agricultural:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Farm &amp; Ranch</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #C8E6C9; border: 1px solid black; margin-right: 5px;"></span> Agricultural</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4CAF50; border: 1px solid black; margin-right: 5px;"></span> Forests</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #9370DB; border: 1px solid black; margin-right: 5px;"></span> Mixed use</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Vacant Land</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #E0E0E0; border: 1px solid black; margin-right: 5px;"></span> Misc</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D3D3D3; border: 1px solid black; margin-right: 5px;"></span> Unknown</li> </ul> |
|--|---|

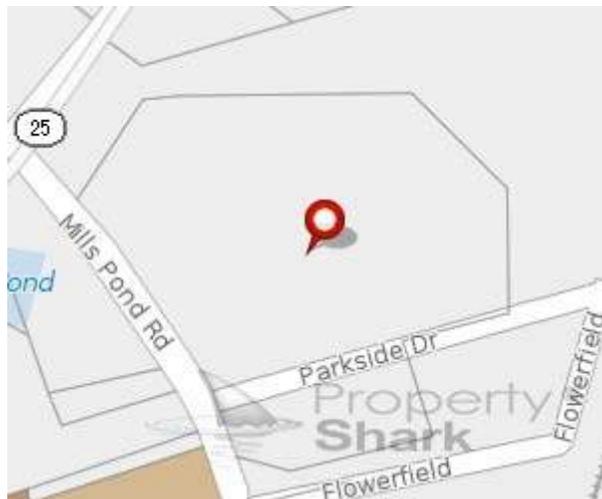
### Year Built

On this map, view the year each property was built.



- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier
- No Data

## Building Stories



On this map, view the number of stories per building.

- 10 & Up Stories
- 7 to 9 Stories
- 5 to 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story
- No Data

## F. Property Tax

### F1. Property Tax

In New York State, the real property tax is a tax based on the value of real property. Counties, cities, towns, villages, school districts, and special districts each raise money through the real property tax. The money funds schools, pays for police and fire protection, maintains roads, and funds other municipal services enjoyed by residents.

#### Market Value

Market value is determined by the [Department of Taxation and Finance](#) and reflects the amount of money a buyer would be willing to pay a seller for property offered for sale on an open market, over a reasonable amount of time, where both the buyer and seller are well informed and neither is under undue pressure to act.

Land value	\$969,230
Building value	+ \$3,192,307
<b>Market value</b>	<b>= \$4,161,538</b>

#### Assessed Value

In New York State each municipality is authorized to assess the property at market value or some fraction of market value. The assessed value is a uniform percentage of the market value of the property as of January 2 for any given year. [Equalization rates](#) are calculated each year to reflect that year's assessment roll and current market values for each assessing unit. For this property, the equalization ratio is: **1.30%**.

Land assessed value	\$12,600
Building assessed value	+ \$41,500
<b>Assessed value</b>	<b>= \$54,100</b>

#### Exemptions

Suffolk County offers several [exemptions](#) that qualified homeowners can apply for, such as Veterans, Senior Citizen, Cold War Veterans, Volunteer Firefighters and Ambulance Workers, Limited Income Disability, or Home Improvement exemptions. Also, New York State School Tax Relief Program ([STAR](#)) provides homeowners who earn less than \$500,000 and own and live in their home with two types of partial exemptions from school property taxes.

**Property Tax**

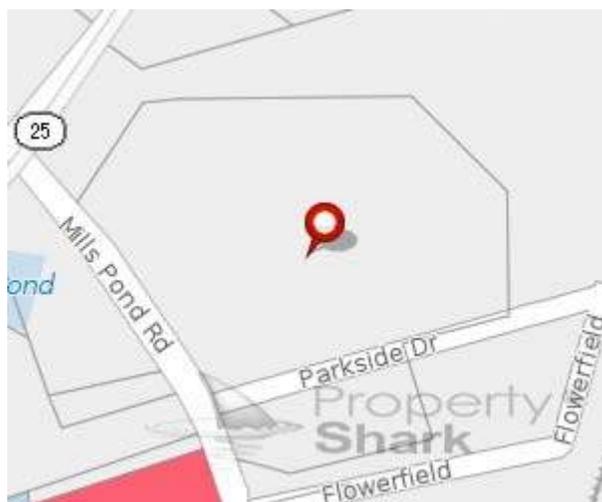
Property tax is calculated by multiplying the assessed value with the corresponding [rate per 1000 of assessed value](#).  
*Current tax* represents the amount the present owner pays, including exemptions or reductions.  
*Base tax* is an estimate of what an owner **not** benefiting from tax exemptions or reductions would pay.  
 Actual taxes might differ from the figures displayed here due to various abatement and financial assistance programs.

Notice that we used 2012 tax rates since 2015 tax rates are not available yet.

Tax description	Assessed value	Exemption	Taxable value	Tax rate	Tax amount
Suffolk County	\$54,100	- \$0	= \$54,100	* 23.4800	= \$1,270.27
Town of Smithtown	\$54,100	- \$0	= \$54,100	* 210.5200	= \$11,389.13
Village of Village Of The Branch	\$54,100	- \$54,100	= \$0	* 92.5000	= \$0.00
Smithtown School District	\$54,100	- \$0	= \$54,100	* 1392.3700	= \$75,327.22
Current tax					= \$87,986.62
Base tax	\$54,100			* 1718.8700	= \$92,990.87

For more information please visit [The New York State Department of Taxation and Finance](#) or Suffolk County [website](#).

**Tax per Square Foot**



This map shows property tax in correlation with square footage of the property.

- Above \$10.00
- \$9.00 - \$10.00
- \$8.00 - \$9.00
- \$7.00 - \$8.00
- \$6.00 - \$7.00
- \$5.00 - \$6.00
- \$4.00 - \$5.00
- \$3.00 - \$4.00
- \$2.00 - \$3.00
- \$1.00 - \$2.00
- Below \$1.00
- No Data

Multiple properties on the same parcel.  
 Color coordinates with the price ranges above.

**F2. Assessment History**

Year	Property class	Market value	Assessment value	Total tax rate	Property tax
2010	Restaurants	\$4,067,669	\$54,100	1505.45%	\$81,445
2009	Restaurants	\$4,328,000	\$54,100	n/a	n/a

**G. Neighborhood**

**G1. Neighbors**

**Odd Addresses**

Address	Property class	Square footage	Sale date	Sale price	Price/sqft
<a href="#">51 Mills Pond Rd</a>	One Family Year-Round Residence (210)	2,725	1/23/2015	\$10	\$0
<a href="#">151 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,630			
<a href="#">155 Mills Pond Rd</a>	One Family Year-Round Residence (210)				
<a href="#">159 Mills Pond Rd</a>	One Family Year-Round Residence (210)				
<a href="#">161 Mills Pond Rd</a>	One Family Year-Round Residence (210)				
<a href="#">163 Mills Pond Rd</a>	One Family Year-Round Residence (210)	3,257			

**Even Addresses**

Address	Property class	Square footage	Sale date	Sale price	Price/sqft
<a href="#">62 Mills Pond Rd</a>	One Family Year-Round Residence (210)	2,365	5/11/2006	\$445,000	\$188
<a href="#">68 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,188	10/16/2002		
<a href="#">70 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,515			
<a href="#">74 Mills Pond Rd</a>	One Family Year-Round Residence (210)		12/22/2014	\$345,000	
<a href="#">122 Mills Pond Rd</a>	One Family Year-Round Residence (210)	2,014			
<a href="#">124 Mills Pond Rd</a>	One Family Year-Round Residence (210)		5/25/2016	\$260,000	
<a href="#">136 Mills Pond Rd</a>	One Family Year-Round Residence (210)	672	9/7/2016	\$500	\$1
<a href="#">142 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,100	3/27/2014	\$225,000	\$205
<a href="#">160 Mills Pond Rd</a>	Residential Vacant Land (311)		8/14/1997	\$130	
<a href="#">174 Mills Pond Rd</a>	Residential Vacant Land (311)				

**G2. Demographics By Zip Code**

Demographic data shown in this section was gathered from the 2014 American Community Survey and refers to zip code **11780**.

**Population Demographics**

Total population	<b>15,099</b>
Female population	<b>52.0%</b>
Male population	<b>48.0%</b>
Median age	<b>45.8</b>
Male median age	<b>45.5</b>
Female median age	<b>45.9</b>

**Race & Ethnicity**

White	<b>93.8%</b>
Black or african american	<b>1.0%</b>
American indian	<b>0.2%</b>
Asian	<b>3.6%</b>
Other	<b>1.4%</b>

**Education**

No highschool	<b>2.6%</b>
Some highschool or college	<b>46.8%</b>
Bachelors degree	<b>20.7%</b>

**Other**

Citizens	<b>98.5%</b>
Citizens born in US	<b>94.3%</b>
English speakers	<b>99.2%</b>

**Journey to Work**

Work in a metropolitan area	<b>100.0%</b>
Work at home	<b>4.9%</b>
Go to work by car	<b>87.5%</b>
Go to work after 10 am	<b>12.9%</b>

**Economic/Employment**

Average household income	<b>\$142,945</b>
White collar	<b>86.7%</b>
Blue collar	<b>13.3%</b>

**Housing**

Family households	<b>77.7%</b>
Households with kids	<b>35.2%</b>
Housing units	<b>5,498</b>
Occupied housing units	<b>5,164</b>
Owner occupied units	<b>89.7%</b>
Average number of people per household	<b>2.81</b>
Median year structure built	<b>1971</b>
Houses with mortgages	<b>70.3%</b>

**Wealth**

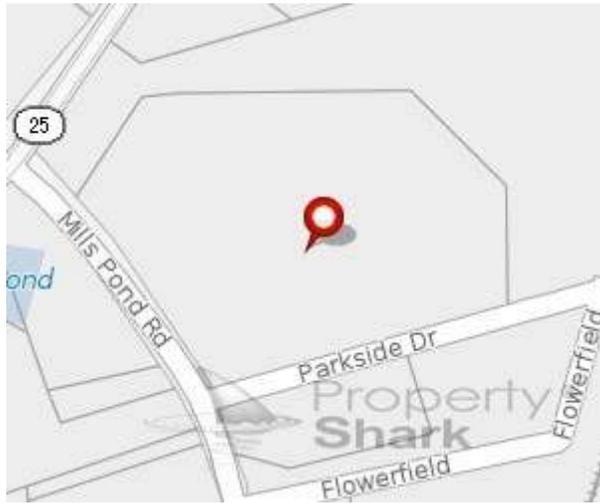
Median value for units with a mortgage	<b>\$514,400</b>
Median value for units without a mortgage	<b>\$420,900</b>
Median gross rent	<b>\$1,484</b>
Median housing costs per month	<b>\$2,503</b>
Population in poverty	<b>3.6%</b>

## H. Hazards & Environment

### H1. Fema Flood Zones Map

---

On this map, you can see if the property is located in a special flood hazard area.



Find out more about: [FEMA Flood Hazard Map](#)

- Moderate to Low Risk Areas**
  - X < 1% ACF
  - X500 < 1% ACF
- High Risk Areas**
  - A 1% ACF , no base flood elevations
  - AE 1% ACF , periodic base flood elevations
- High Risk-Coastal Areas**
  - VE =/> 1% ACF + Storm Waves
- UNDES \*
- Floodway
- \* Undetermined Flood Hazard (possible flooding)  
ACF = Annual Chance of Flooding

### FEMA Flood Zoning

FEMA flood zone	n/a
Costal barrier resources system area (COBRA)	n/a
FEMA floodway	Out
FEMA special flood hazard area	Out

### FEMA Map Details

Map panel ID	n/a
Map quadrant ID	n/a

### Disclaimer

Copyright 2003-2017 by Property Research Partners LLC

All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.



Kris A  
P.W. Grosser Consulting  
P: 6315896353  
krisa@pwgrosser.com

---

Property Report by PropertyShark.com

Property Report for:

(no-address)

## A. Your Notes

### A1. Your Notes

---

## B. Overview

### B1. Photos

---

[Upload photos for this property](#)

Google StreetView



[Google StreetView](#) [Microsoft Bird's Eye View](#)

## B2. Overview

### Location

Property address **n/a**  
 Section, Block & Lot **40-2-14**  
 Parcel ID **10768**

### Neighborhood

Municipality **Smithtown**  
 School district **Smithtown**

### Owner

Name **Gsd Flowerfield LLC**  
 Address **1 Flowerfield  
 Saint James, NY 11780**

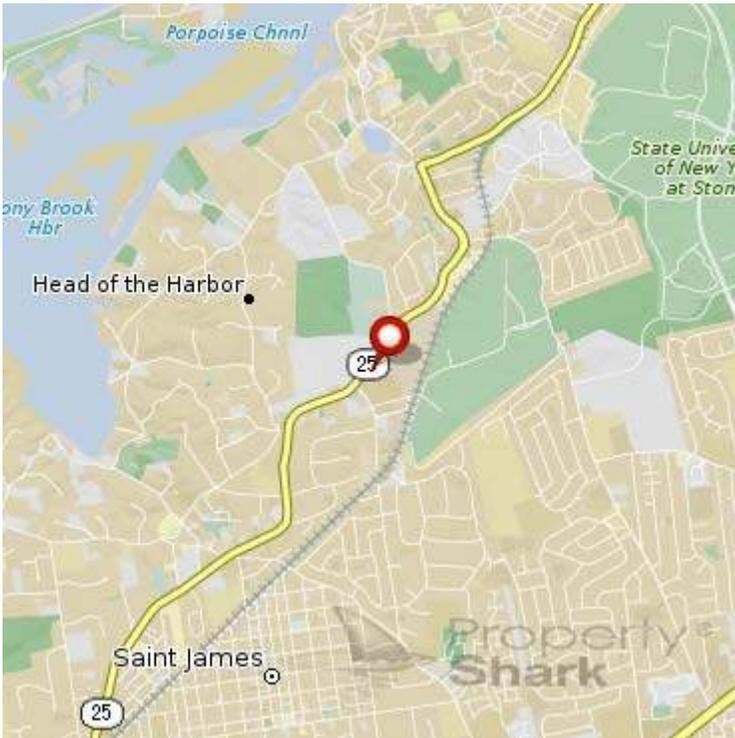
### Market Value and Taxes

Tax year **2015**  
 Land value **\$75,000**  
 Building value **\$60,384**  
 Market value **\$135,385**  
 Property tax **\$3,025**

### Land

Acreage **1.5**  
 Property class **Residential Land Including a  
 Small Improvement (312)**

## B3. Maps



[Link to Yahoo Maps](#)  
[Link to MapQuest Maps](#)

B7. For Sale

---

Post Ad

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

**Market your listing for free** - no subscription required.

**Reach a targeted audience** - thousands of real estate investors visit our commercial for sale section each month.

**Promote your listing in great detail** - specify the type of property, upload photos, floor plans and much more.

## C. Owners & Residents

### C1. Registered Owner

---

#### [Gsd Flowerfield LLC](#)

1 Flowerfield

Saint James, NY 11780

Source: Assessment Roll

Last recorded: 07/01/2015

[Phone Lookup](#)[See who is behind the LLC](#)[Add to Address Book](#)

## D. Title History

### D1. Distressed Property History

---

Liens and Judgments are available only to customers subscribed to our lis pendens product.

For details see our [plan & pricing](#)

### D2. Title History

---

No records were found.

## E. Development & Use

### E1. Land

---

Property class

**Residential Land Including a  
Small Improvement (312)**

Acreage

**1.5**

## E2. Urban Landscape Maps

### Land Use

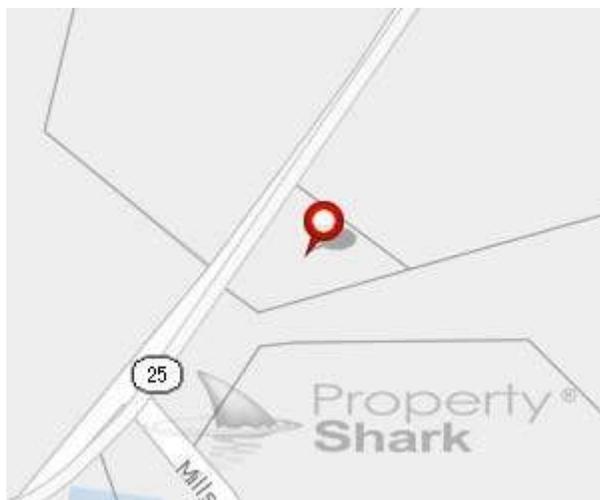
On this map, view the current land use for a property. The land use specifies how a property is used or what type of building is present on that property.



\* Land use: Residential Land Including a Small Improvement (312)

- |  |   |
|--|---|
| <p><b>Residential:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> 1-4 Families</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #66B3FF; border: 1px solid black; margin-right: 5px;"></span> Apartments</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Condo/Coop Units</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Other Residential</li> </ul> <p><b>Commercial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC0CB; border: 1px solid black; margin-right: 5px;"></span> Hotels</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Restaurants</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Retail</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Office &amp; Professional Services</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #C08080; border: 1px solid black; margin-right: 5px;"></span> Other commercial</li> </ul> <p><b>Industrial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #B0C4DE; border: 1px solid black; margin-right: 5px;"></span> Transportation &amp; Communications</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> Factories /Storage Facilities</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Heavy Industrial</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> Utilities &amp; Other Industrial</li> </ul> | <p><b>Buildings (Spaces) /Civic Use:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Hospitals</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Schools</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFFFE0; border: 1px solid black; margin-right: 5px;"></span> Religious &amp; Cemetery</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> Cultural and Theaters</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Recreational Facilities and Parks</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Government</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Other Buildings / Civic Use</li> </ul> <p><b>Agricultural:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #7FFFD4; border: 1px solid black; margin-right: 5px;"></span> Farm &amp; Ranch</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Agricultural</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #3CB371; border: 1px solid black; margin-right: 5px;"></span> Forests</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #9370DB; border: 1px solid black; margin-right: 5px;"></span> Mixed use</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Vacant Land</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Misc</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Unknown</li> </ul> |
|--|---|

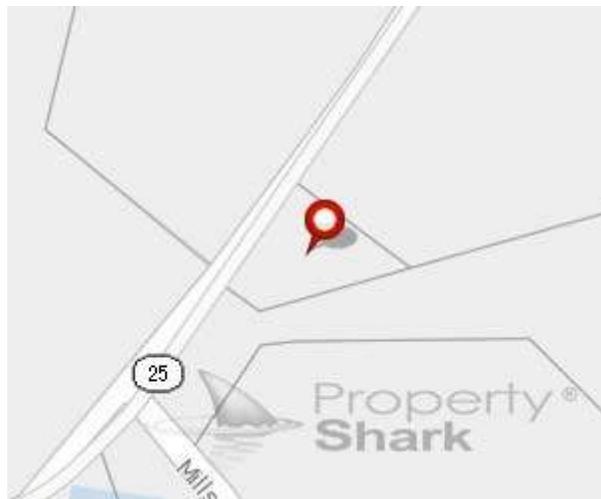
### Year Built



On this map, view the year each property was built.

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier
- No Data

## Building Stories



On this map, view the number of stories per building.

- 10 & Up Stories
- 7 to 9 Stories
- 5 to 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story
- No Data

## F. Property Tax

### F1. Property Tax

In New York State, the real property tax is a tax based on the value of real property. Counties, cities, towns, villages, school districts, and special districts each raise money through the real property tax. The money funds schools, pays for police and fire protection, maintains roads, and funds other municipal services enjoyed by residents.

#### Market Value

Market value is determined by the [Department of Taxation and Finance](#) and reflects the amount of money a buyer would be willing to pay a seller for property offered for sale on an open market, over a reasonable amount of time, where both the buyer and seller are well informed and neither is under undue pressure to act.

Land value		\$75,000
Building value	+	\$60,384
<b>Market value</b>	=	<b>\$135,385</b>

#### Assessed Value

In New York State each municipality is authorized to assess the property at market value or some fraction of market value. The assessed value is a uniform percentage of the market value of the property as of January 2 for any given year. [Equalization rates](#) are calculated each year to reflect that year's assessment roll and current market values for each assessing unit. For this property, the equalization ratio is: **1.30%**.

Land assessed value		\$975
Building assessed value	+	\$785
<b>Assessed value</b>	=	<b>\$1,760</b>

#### Exemptions

Suffolk County offers several [exemptions](#) that qualified homeowners can apply for, such as Veterans, Senior Citizen, Cold War Veterans, Volunteer Firefighters and Ambulance Workers, Limited Income Disability, or Home Improvement exemptions. Also, New York State School Tax Relief Program ([STAR](#)) provides homeowners who earn less than \$500,000 and own and live in their home with two types of partial exemptions from school property taxes.

**Property Tax**

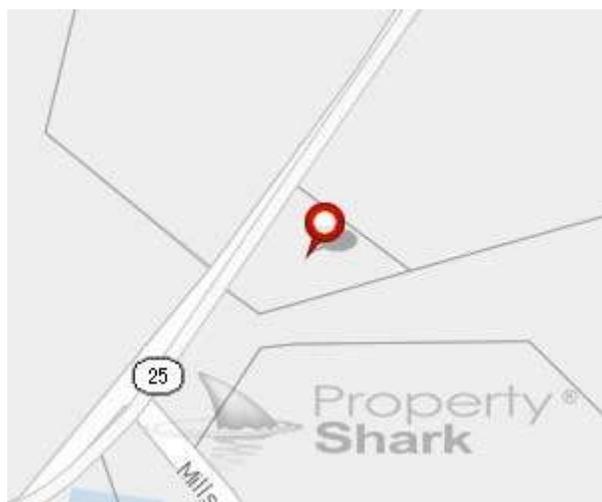
Property tax is calculated by multiplying the assessed value with the corresponding [rate per 1000 of assessed value](#).  
*Current tax* represents the amount the present owner pays, including exemptions or reductions.  
*Base tax* is an estimate of what an owner **not** benefiting from tax exemptions or reductions would pay.  
 Actual taxes might differ from the figures displayed here due to various abatement and financial assistance programs.

Notice that we used 2012 tax rates since 2015 tax rates are not available yet.

Tax description	Assessed value	Exemption	Taxable value	Tax rate	Tax amount
Suffolk County	\$1,760	- \$0	= \$1,760	* 23.4800	= \$41.32
Town of Smithtown	\$1,760	- \$0	= \$1,760	* 210.5200	= \$370.52
Village of Village Of The Branch	\$1,760	- \$1,760	= \$0	* 92.5000	= \$0.00
Smithtown School District	\$1,760	- \$0	= \$1,760	* 1392.3700	= \$2,450.57
Current tax					= \$2,862.41
Base tax	\$1,760			* 1718.8700	= \$3,025.21

For more information please visit [The New York State Department of Taxation and Finance](#) or Suffolk County [website](#).

**Tax per Square Foot**



This map shows property tax in correlation with square footage of the property.

- Above \$10.00
- \$9.00 - \$10.00
- \$8.00 - \$9.00
- \$7.00 - \$8.00
- \$6.00 - \$7.00
- \$5.00 - \$6.00
- \$4.00 - \$5.00
- \$3.00 - \$4.00
- \$2.00 - \$3.00
- \$1.00 - \$2.00
- Below \$1.00
- No Data

Multiple properties on the same parcel.  
 Color coordinates with the price ranges above.

**F2. Assessment History**

Year	Property class	Market value	Assessment value	Total tax rate	Property tax
2010	Residential Land Including a Small Improvement	\$132,331	\$1,760	1505.45%	\$2,650
2009	Residential Land Including a Small Improvement	\$140,800	\$1,760	n/a	n/a

**G. Neighborhood**

**G2. Demographics By Zip Code**

Demographic data shown in this section was gathered from the 2014 American Community Survey and refers to zip code **11780**.

### Population Demographics

Total population	<b>15,099</b>
Female population	<b>52.0%</b>
Male population	<b>48.0%</b>
Median age	<b>45.8</b>
Male median age	<b>45.5</b>
Female median age	<b>45.9</b>

### Race & Ethnicity

White	<b>93.8%</b>
Black or african american	<b>1.0%</b>
American indian	<b>0.2%</b>
Asian	<b>3.6%</b>
Other	<b>1.4%</b>

### Education

No highschool	<b>2.6%</b>
Some highschool or college	<b>46.8%</b>
Bachelors degree	<b>20.7%</b>

### Other

Citizens	<b>98.5%</b>
Citizens born in US	<b>94.3%</b>
English speakers	<b>99.2%</b>

### Journey to Work

Work in a metropolitan area	<b>100.0%</b>
Work at home	<b>4.9%</b>
Go to work by car	<b>87.5%</b>
Go to work after 10 am	<b>12.9%</b>

### Economic/Employment

Average household income	<b>\$142,945</b>
White collar	<b>86.7%</b>
Blue collar	<b>13.3%</b>

### Housing

Family households	<b>77.7%</b>
Households with kids	<b>35.2%</b>
Housing units	<b>5,498</b>
Occupied housing units	<b>5,164</b>
Owner occupied units	<b>89.7%</b>
Average number of people per household	<b>2.81</b>
Median year structure built	<b>1971</b>
Houses with mortgages	<b>70.3%</b>

### Wealth

Median value for units with a mortgage	<b>\$514,400</b>
Median value for units without a mortgage	<b>\$420,900</b>
Median gross rent	<b>\$1,484</b>
Median housing costs per month	<b>\$2,503</b>
Population in poverty	<b>3.6%</b>

## H. Hazards & Environment

### H1. Fema Flood Zones Map

On this map, you can see if the property is located in a special flood hazard area.



Find out more about: [FEMA Flood Hazard Map](#)

- Moderate to Low Risk Areas**
  - X < 1% ACF
  - X500 < 1% ACF
- High Risk Areas**
  - A 1% ACF , no base flood elevations
  - AE 1% ACF , periodic base flood elevations
- High Risk-Coastal Areas**
  - VE =/> 1% ACF + Storm Waves
- UNDES \*
- Floodway

\* Undetermined Flood Hazard (possible flooding)  
ACF = Annual Chance of Flooding

### FEMA Flood Zoning

FEMA flood zone	n/a
Costal barrier resources system area (COBRA)	n/a
FEMA floodway	Out
FEMA special flood hazard area	Out

### FEMA Map Details

Map panel ID	n/a
Map quadrant ID	n/a

## Disclaimer

Copyright 2003-2017 by Property Research Partners LLC

All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.



Kris A  
P.W. Grosser Consulting  
P: 6315896353  
krisa@pwgrosser.com

---

Property Report by PropertyShark.com

Property Report for:

199 Mills Pond Rd, Saint James, NY 11780

## A. Your Notes

### A1. Your Notes

---

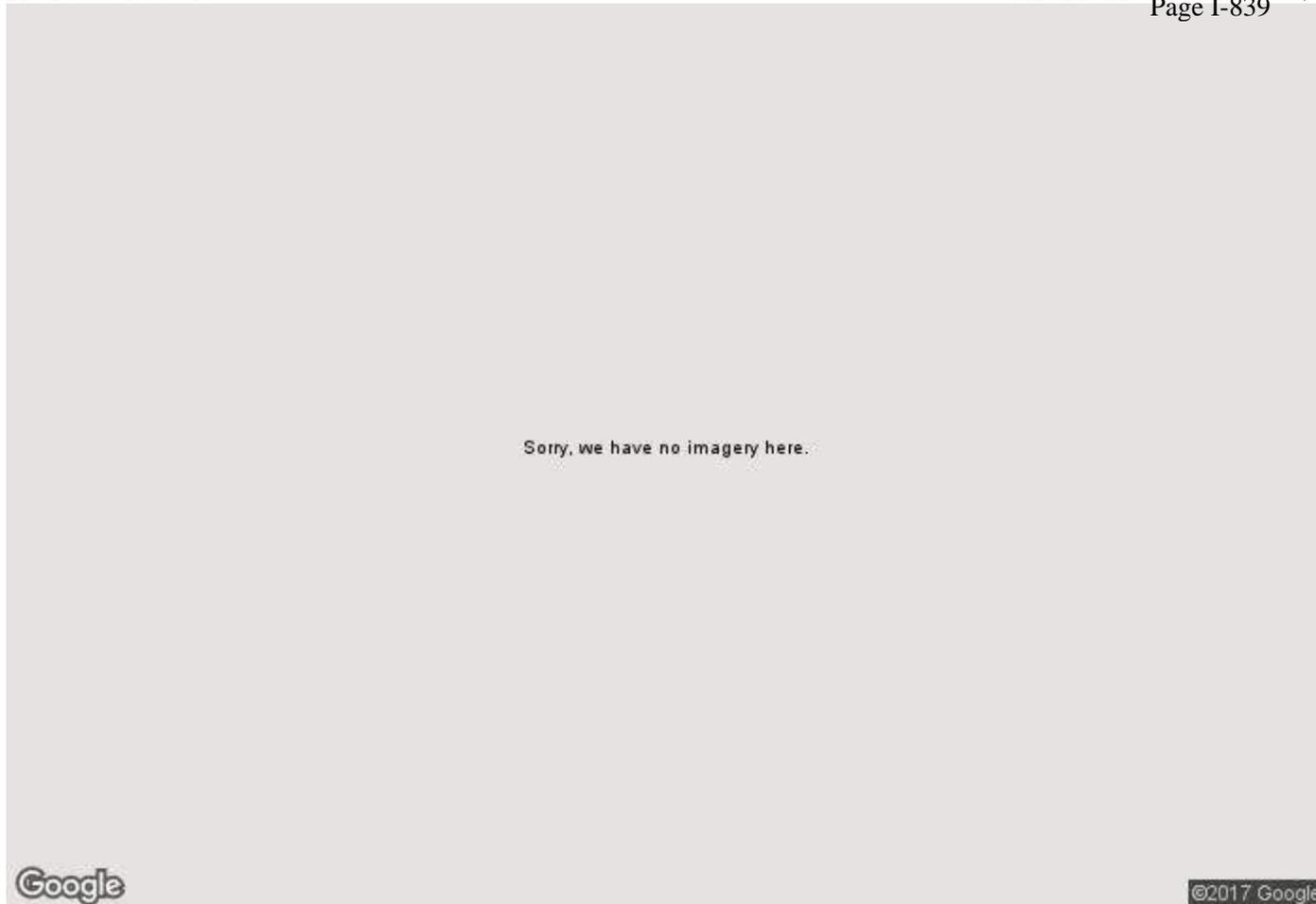
## B. Overview

### B1. Photos

---

[Upload photos for this property](#)

Google StreetView



[Google StreetView](#) [Microsoft Bird's Eye View](#)

## B2. Overview

### Location

Property address **199 Mills Pond Rd  
Smithtown, NY 11780**

Section, Block & Lot **40-2-15**

Parcel ID **10769**

### Neighborhood

Municipality **Smithtown**

School district **Smithtown**

### Owner

Name **Gsd Flowerfield LLC**

Address **1 Flowerfield  
Saint James, NY 11780**

### Market Value and Taxes

Tax year **2015**

Land value **\$1,615,385**

Building value **\$0**

Market value **\$1,615,385**

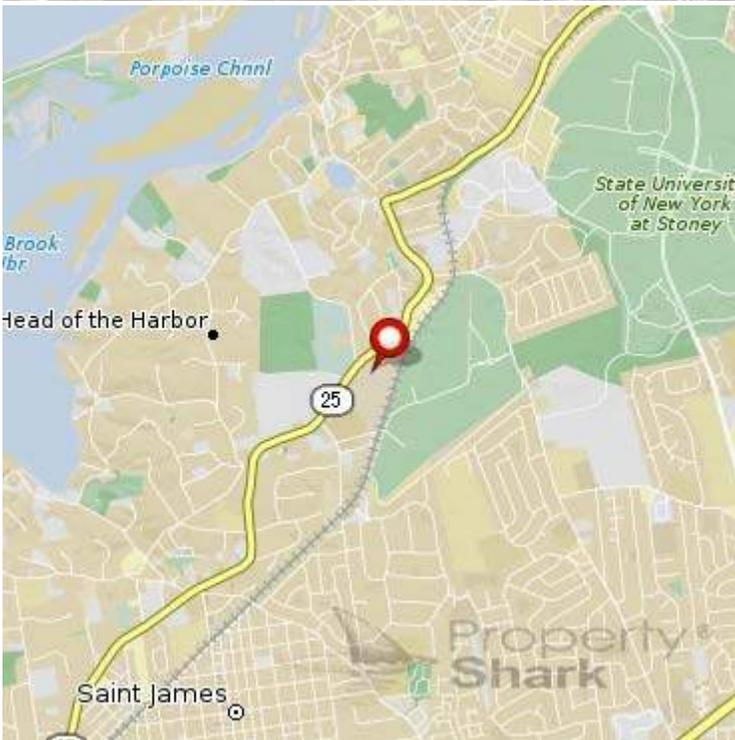
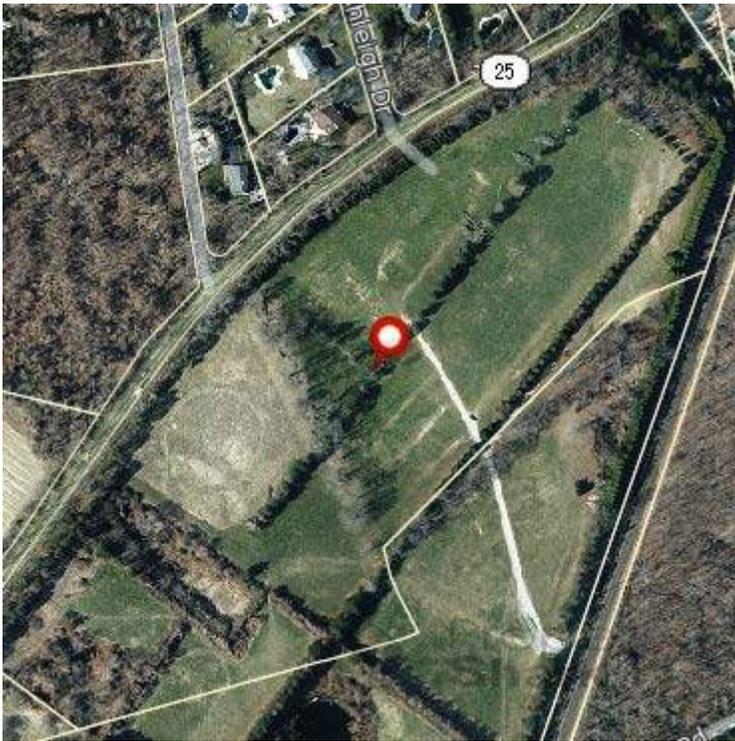
Property tax **\$36,096**

### Land

Acreage **28**

Property class **Storage, Warehouse and  
Distribution Facilities (440)**

## B3. Maps



[Link to Yahoo Maps](#)  
[Link to MapQuest Maps](#)  
[Link to Live Search Maps](#)

**B7. For Sale**

**Post Ad**

Market Your Commercial Listing for FREE.

Have your listing displayed in front of thousands of potential buyers by posting it in our commercial for sale section. This enables you to:

**Market your listing for free** - no subscription required.

**Reach a targeted audience** - thousands of real estate investors visit our commercial for sale section each month.

**Promote your listing in great detail** - specify the type of property, upload photos, floor plans and much more.

## C. Owners & Residents

### C1. Registered Owner

---

#### [Gsd Flowerfield LLC](#)

1 Flowerfield  
Saint James, NY 11780  
Source: Assessment Roll  
Last recorded: 07/01/2015

[Phone Lookup](#)

[See who is behind the LLC](#)

[Add to Address Book](#)

## D. Title History

### D1. Distressed Property History

---

Liens and Judgments are available only to customers subscribed to our lis pendens product.

For details see our [plan & pricing](#)

### D2. Title History

---

No records were found.

## E. Development & Use

### E1. Land

---

Property class

**Storage, Warehouse and  
Distribution Facilities (440)**

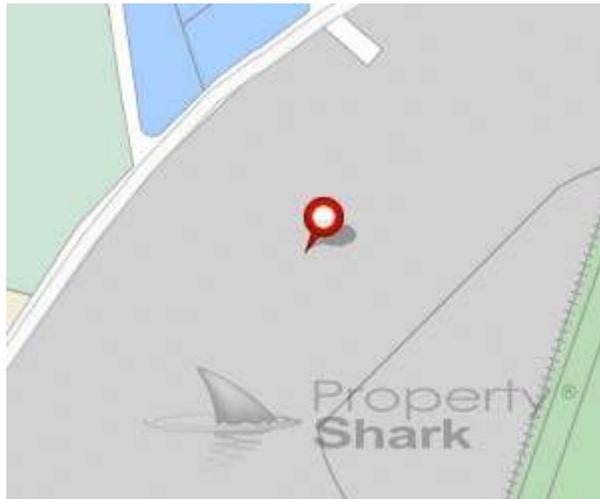
Acreage

**28**

## E2. Urban Landscape Maps

### Land Use

On this map, view the current land use for a property. The land use specifies how a property is used or what type of building is present on that property.



- |  |   |
|--|---|
| <p><b>Residential:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> 1-4 Families</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #66B3FF; border: 1px solid black; margin-right: 5px;"></span> Apartments</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Condo/Coop Units</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4169E1; border: 1px solid black; margin-right: 5px;"></span> Other Residential</li> </ul> <p><b>Commercial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC0CB; border: 1px solid black; margin-right: 5px;"></span> Hotels</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Restaurants</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Retail</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> Office &amp; Professional Services</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #C06060; border: 1px solid black; margin-right: 5px;"></span> Other commercial</li> </ul> <p><b>Industrial:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #B0C4DE; border: 1px solid black; margin-right: 5px;"></span> Transportation &amp; Communications</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> Factories /Storage Facilities</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Heavy Industrial</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> Utilities &amp; Other Industrial</li> </ul> | <p><b>Buildings (Spaces) /Civic Use:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Hospitals</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #D2B48C; border: 1px solid black; margin-right: 5px;"></span> Schools</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFFFE0; border: 1px solid black; margin-right: 5px;"></span> Religious &amp; Cemetery</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> Cultural and Theaters</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Recreational Facilities and Parks</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Government</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> Other Buildings / Civic Use</li> </ul> <p><b>Agricultural:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #40E0D0; border: 1px solid black; margin-right: 5px;"></span> Farm &amp; Ranch</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Agricultural</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #3CB371; border: 1px solid black; margin-right: 5px;"></span> Forests</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #9370DB; border: 1px solid black; margin-right: 5px;"></span> Mixed use</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Vacant Land</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Misc</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #F5F5DC; border: 1px solid black; margin-right: 5px;"></span> Unknown</li> </ul> |
|--|---|

\* Land use: **Storage, Warehouse and Distribution Facilities (440)**

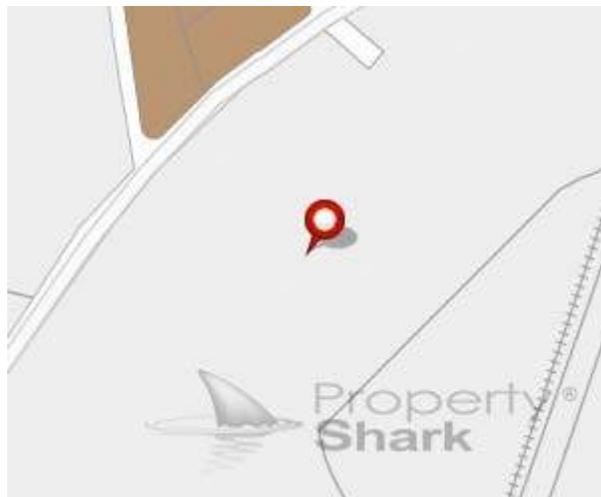
### Year Built



On this map, view the year each property was built.

- 2010 and later
- 2000 - 2009
- 1990 - 1999
- 1970 - 1989
- 1950 - 1969
- 1900 - 1949
- 1900 and earlier
- No Data

## Building Stories



On this map, view the number of stories per building.

- 10 & Up Stories
- 7 to 9 Stories
- 5 to 6 Stories
- 4 Stories
- 3 Stories
- 2 Stories
- 1 Story
- No Data

## F. Property Tax

### F1. Property Tax

In New York State, the real property tax is a tax based on the value of real property. Counties, cities, towns, villages, school districts, and special districts each raise money through the real property tax. The money funds schools, pays for police and fire protection, maintains roads, and funds other municipal services enjoyed by residents.

#### Market Value

Market value is determined by the [Department of Taxation and Finance](#) and reflects the amount of money a buyer would be willing to pay a seller for property offered for sale on an open market, over a reasonable amount of time, where both the buyer and seller are well informed and neither is under undue pressure to act.

Land value	\$1,615,385
<b>Market value</b>	<b>= \$1,615,385</b>

#### Assessed Value

In New York State each municipality is authorized to assess the property at market value or some fraction of market value. The assessed value is a uniform percentage of the market value of the property as of January 2 for any given year. [Equalization rates](#) are calculated each year to reflect that year's assessment roll and current market values for each assessing unit. For this property, the equalization ratio is: **1.30%**.

Land assessed value	\$21,000
<b>Assessed value</b>	<b>= \$21,000</b>

#### Exemptions

Suffolk County offers several [exemptions](#) that qualified homeowners can apply for, such as Veterans, Senior Citizen, Cold War Veterans, Volunteer Firefighters and Ambulance Workers, Limited Income Disability, or Home Improvement exemptions. Also, New York State School Tax Relief Program ([STAR](#)) provides homeowners who earn less than \$500,000 and own and live in their home with two types of partial exemptions from school property taxes.

#### Property Tax

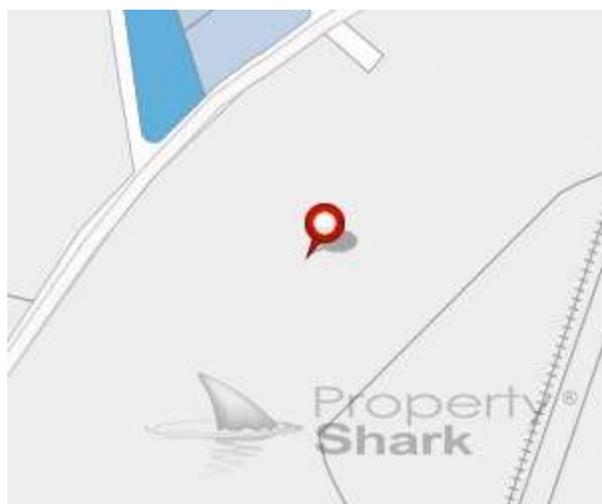
Property tax is calculated by multiplying the assessed value with the corresponding [rate per 1000 of assessed value](#).  
 Current tax represents the amount the present owner pays, including exemptions or reductions.  
 Base tax is an estimate of what an owner **not** benefiting from tax exemptions or reductions would pay.  
 Actual taxes might differ from the figures displayed here due to various abatement and financial assistance programs.

Notice that we used 2012 tax rates since 2015 tax rates are not available yet.

Tax description	Assessed value	Exemption	Taxable value	Tax rate	Tax amount
Suffolk County	\$21,000	- \$0	= \$21,000	* 23.4800	= \$493.08
Town of Smithtown	\$21,000	- \$0	= \$21,000	* 210.5200	= \$4,420.92
Village of Village Of The Branch	\$21,000	- \$21,000	= \$0	* 92.5000	= \$0.00
Smithtown School District	\$21,000	- \$0	= \$21,000	* 1392.3700	= \$29,239.77
Current tax					= \$34,153.77
Base tax	\$21,000			* 1718.8700	= \$36,096.27

For more information please visit [The New York State Department of Taxation and Finance](#) or Suffolk County [website](#).

### Tax per Square Foot



This map shows property tax in correlation with square footage of the property.

- Above \$10.00
- \$9.00 - \$10.00
- \$8.00 - \$9.00
- \$7.00 - \$8.00
- \$6.00 - \$7.00
- \$5.00 - \$6.00
- \$4.00 - \$5.00
- \$3.00 - \$4.00
- \$2.00 - \$3.00
- \$1.00 - \$2.00
- Below \$1.00
- No Data

Multiple properties on the same parcel.  
 Color coordinates with the price ranges above.

## F2. Assessment History

Year	Property class	Market value	Assessment value	Total tax rate	Property tax
2010	Storage, Warehouse and Distribution Facilities	\$1,578,947	\$21,000	1505.45‰	\$31,614
2009	Storage, Warehouse and Distribution Facilities	\$1,680,000	\$21,000	n/a	n/a

## G. Neighborhood

### G1. Neighbors

**Odd Addresses**

Address	Property class	Square footage	Sale date	Sale price	Price/sqft
<a href="#">51 Mills Pond Rd</a>	One Family Year-Round Residence (210)	2,725	1/23/2015	\$10	\$0
<a href="#">151 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,630			
<a href="#">155 Mills Pond Rd</a>	One Family Year-Round Residence (210)				
<a href="#">159 Mills Pond Rd</a>	One Family Year-Round Residence (210)				
<a href="#">161 Mills Pond Rd</a>	One Family Year-Round Residence (210)				
<a href="#">163 Mills Pond Rd</a>	One Family Year-Round Residence (210)	3,257			

**Even Addresses**

Address	Property class	Square footage	Sale date	Sale price	Price/sqft
<a href="#">62 Mills Pond Rd</a>	One Family Year-Round Residence (210)	2,365	5/11/2006	\$445,000	\$188
<a href="#">68 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,188	10/16/2002		
<a href="#">70 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,515			
<a href="#">74 Mills Pond Rd</a>	One Family Year-Round Residence (210)		12/22/2014	\$345,000	
<a href="#">122 Mills Pond Rd</a>	One Family Year-Round Residence (210)	2,014			
<a href="#">124 Mills Pond Rd</a>	One Family Year-Round Residence (210)		5/25/2016	\$260,000	
<a href="#">136 Mills Pond Rd</a>	One Family Year-Round Residence (210)	672	9/7/2016	\$500	\$1
<a href="#">142 Mills Pond Rd</a>	One Family Year-Round Residence (210)	1,100	3/27/2014	\$225,000	\$205
<a href="#">160 Mills Pond Rd</a>	Residential Vacant Land (311)		8/14/1997	\$130	
<a href="#">174 Mills Pond Rd</a>	Residential Vacant Land (311)				

**G2. Demographics By Zip Code**

Demographic data shown in this section was gathered from the 2014 American Community Survey and refers to zip code **11780**.

**Population Demographics**

Total population	<b>15,099</b>
Female population	<b>52.0%</b>
Male population	<b>48.0%</b>
Median age	<b>45.8</b>
Male median age	<b>45.5</b>
Female median age	<b>45.9</b>

**Race & Ethnicity**

White	<b>93.8%</b>
Black or african american	<b>1.0%</b>
American indian	<b>0.2%</b>
Asian	<b>3.6%</b>
Other	<b>1.4%</b>

**Education**

No highschool	<b>2.6%</b>
Some highschool or college	<b>46.8%</b>
Bachelors degree	<b>20.7%</b>

**Other**

Citizens	<b>98.5%</b>
Citizens born in US	<b>94.3%</b>
English speakers	<b>99.2%</b>

**Journey to Work**

Work in a metropolitan area	<b>100.0%</b>
Work at home	<b>4.9%</b>
Go to work by car	<b>87.5%</b>
Go to work after 10 am	<b>12.9%</b>

**Economic/Employment**

Average household income	<b>\$142,945</b>
White collar	<b>86.7%</b>
Blue collar	<b>13.3%</b>

**Housing**

Family households	<b>77.7%</b>
Households with kids	<b>35.2%</b>
Housing units	<b>5,498</b>
Occupied housing units	<b>5,164</b>
Owner occupied units	<b>89.7%</b>
Average number of people per household	<b>2.81</b>
Median year structure built	<b>1971</b>
Houses with mortgages	<b>70.3%</b>

**Wealth**

Median value for units with a mortgage	<b>\$514,400</b>
Median value for units without a mortgage	<b>\$420,900</b>
Median gross rent	<b>\$1,484</b>
Median housing costs per month	<b>\$2,503</b>
Population in poverty	<b>3.6%</b>

## H. Hazards & Environment

### H1. Fema Flood Zones Map

---

On this map, you can see if the property is located in a special flood hazard area.



Find out more about: [FEMA Flood Hazard Map](#)

- Moderate to Low Risk Areas**
- X < 1% ACF
- X500 < 1% ACF
- High Risk Areas**
- A 1% ACF , no base flood elevations
- AE 1% ACF , periodic base flood elevations
- High Risk-Coastal Areas**
- VE =/> 1% ACF + Storm Waves

UNDES \*

-  Floodway

\* Undetermined Flood Hazard (possible flooding)  
ACF = Annual Chance of Flooding

### FEMA Flood Zoning

FEMA flood zone	n/a
Costal barrier resources system area (COBRA)	n/a
FEMA floodway	Out
FEMA special flood hazard area	Out

### FEMA Map Details

Map panel ID	n/a
Map quadrant ID	n/a

## Disclaimer

Copyright 2003-2017 by Property Research Partners LLC

All data comes from government sources. No attempt has been made to validate it. No attempt has been made to validate the accuracy of the programming of this web site. Do not rely on this report to support investment decisions. The only authoritative source for the information in this report is the government agencies from which the data was acquired.

# GYRODYNE PROPERTY (CATERING FACILITY)

1 FLOWERFIELD

ST. JAMES, NEW YORK

## PHASE II ENVIRONMENTAL SITE ASSESSMENT

**PREPARED FOR:**

Gyrodyne, LLC  
1 Flowerfield  
St. James, New York 11780

**PREPARED BY:**



P.W. Grosser Consulting, Inc.  
630 Johnson Avenue, Suite 7  
Bohemia, New York 11716  
Phone: 631-589-6353  
Fax: 631-589-8705

James Rhodes, PG, Sr. Principal  
Thomas Melia, PG, Sr. Project Manager

JimR@pwgrosser.com  
ThomasM@pwgrosser.com

PWGC Project Number: GCA1703

SEPTEMBER 2017



**PHASE II ENVIRONMENTAL SITE ASSESSMENT  
1 FLOWERFIELD, ST. JAMES, NEW YORK (CATERING FACILITY)**

---

1.0	INTRODUCTION .....	1
1.1	Site Description.....	1
1.2	Site Background .....	1
2.0	FIELD ACTIVITIES .....	3
2.1	Geophysical Survey.....	3
2.2	Subsurface Investigation .....	4
2.2.1	Soil Sampling .....	4
2.2.2	Laboratory Analysis.....	4
2.3	Sanitary System Characterization.....	4
2.3.1	Laboratory Analysis .....	5
3.0	ANALYTICAL RESULTS.....	6
3.1	Soil Sampling Data .....	6
3.2	Sanitary System Data.....	6
4.0	CONCLUSIONS AND RECOMMENDATIONS .....	7
4.1	Conclusions.....	7
4.2	Recommendations.....	7

**TABLES**

---

Table 1	Soil Sample Analytical Data – Volatile Organic Compounds & Semi-Volatile Organic Compounds
Table 2	Sediment Sample Analytical Data – Volatile Organic Compounds
Table 3	Sediment Sample Analytical Data – Semi-Volatile Organic Compounds
Table 4	Sediment Sample Analytical Data – Metals

**FIGURES**

---

Figure 1	Vicinity Map
Figure 2	Site Plan

**APPENDICES**

---

Appendix A	Geophysical Survey Report
Appendix B	Soil Boring Logs
Appendix C	Laboratory Analytical Reports

## 1.0 INTRODUCTION

P.W. Grosser Consulting, Inc. (PWGC) has prepared this report to document the findings of our Phase II Environmental Site Assessment (ESA) for the property located at 1 Flowerfield (Catering Facility) in St. James, New York. The scope of work is based upon a PWGC *Phase I ESA Report* for the site dated June 2017.

### 1.1 Site Description

The subject property is located at 1 Flowerfield (aka 199 Mills Pond Road) in the Hamlet of St. James, New York. The site is located in the Town of Smithtown and Suffolk County. The property is identified in the Suffolk County Tax Map as 0800-040.00-02.00-013.004.

The site measures approximately 12.6 acres, and is occupied by the Catering Facility Main Building, three residential houses (Houses A, B and C), and a Garage.

- Main Building – Single story building, with no basement. Used as Catering Facility ballroom, dining room, bars, kitchens.
- House A – Two story building with basement. Basement contains boiler and laundry room. First floor used for Catering Facility storage. Second floor is a residential apartment.
- House B – Single story building with basement. Basement is used for Catering Facility storage. First floor is used as Catering Facility storage, and a suite for Catering Facility clients.
- House C – Dilapidated, abandoned building. Not accessible for inspection.
- Garage – Single story building with no basement. Used for storage of catering, maintenance, and landscaping equipment.

A Vicinity Map is included as **Figure 1**; a Site Plan is included as **Figure 2**.

### 1.2 Site Background

PWGC's Phase I ESA identified the following Recognized Environmental Concerns (REC) for the Catering Facility portion of the subject property:

- The current and historical usage of the site as a catering facility includes the presence of two kitchens where commercial grade degreasing/cleaning compounds and disinfectants are likely to be used. This, in conjunction with the presence of two on-site sanitary systems, represent pathways for such substances to potentially have been released to the environment.
- One 1,000-gallon fuel oil underground storage tank (UST) is present at the site (House B). This UST passed a tightness test in 1994. PWGC was unable to locate records for more recent

tightness testing of this tank. Based on the apparent age of this tank (20+ years), and lack of recent testing data, it is possible that the tank has leaked, releasing petroleum to the subsurface.

- Although no evidence of USTs was identified, based on their apparent age, it is possible that out of service USTs may be present at the Catering Facility Building, House A, and/or House C.

## 2.0 FIELD ACTIVITIES

Based on the findings of the Phase I ESA, PWGC recommended a Phase II ESA be performed to further evaluate the specific RECs identified in the Phase I ESA. PWGC's Phase II ESA recommendations consisted of the following:

- A geophysical survey to identify potential USTs and/or confirm that potential historical USTs have been removed from the Catering Facility Main Building, and House A.
- Collection and analysis of soil samples from UST and/or former UST locations identified by the geophysical survey to confirm that a petroleum release has not occurred.
- Soil borings in the vicinity of the House B UST to evaluate whether a petroleum release has occurred.
- Characterization sampling of the Catering Facility Main Building sanitary systems.

### 2.1 Geophysical Survey

On August 8, 2017, PWGC performed a geophysical survey at the subject property. The geophysical survey was performed throughout the accessible exterior areas surrounding the Main Building, House A, House B, and Garage. House C was not accessible due to the presence of heavy underbrush. Geophysical services were provided by Delta Geophysics of Catasauqua, Pennsylvania (Delta) under the oversight of PWGC. A split-box electromagnetic metal detection instrument and ground penetrating radar (GPR) were used to perform the geophysical survey. Findings of the geophysical survey are as follows:

- The UST at House B was marked out to allow for soil borings to be installed safely around it.
- Two sanitary systems associated with the Main Building were found to be connected to both kitchens (designated Kitchen 1 & Kitchen 2).
- Structures CP003 and CP004, near Kitchen 1, are connected directly from the building and connected to the vented cover in the grassy area. They do not appear to connect to other structures in the area. No septic tank or other pretreatment structure appears to be associated with these pools.
- A potential former excavation area (apparent disturbed subsurface soils identified by GPR) was identified near the greenhouse and utility room in the Main Building. Although no anomalies were present in this area, it was marked for further investigation as a potential former UST location.
- A buried drywell, connected to a storm water drain, was located on the east side of the Main Building.
- No metallic anomalies or potential USTs were identified in the surveyed areas of the site.

A copy of the Geophysical Survey Report is included as **Appendix A**. The findings are also incorporated into PWGC's site plan for the property (**Figure 2**).

## 2.2 Subsurface Investigation

Following completion of the geophysical survey, PWGC installed three soil borings at the site to evaluate subsurface conditions. Borings were installed in areas of concern as follows: two near House B's UST (SB001 & SB002) and one near the potential former excavation area near the Main Building (SB003).

Drilling services were provided by Coastal Environmental Solutions, Inc. of Medford, New York (Coastal). Boring locations are illustrated on **Figure 2**.

### 2.2.1 Soil Sampling

Three soil borings were installed at the site (SB001 through SB003). At each boring location, soils were collected continuously from grade to twenty-five feet below grade. Groundwater was not encountered within the borings. Soil borings were installed using a Geoprobe® direct-push drill rig outfitted with a five-foot macro-core sampler and disposable acetate liners. Non-dedicated sampling equipment was decontaminated with a laboratory grade detergent and clean water rinse. Collected soils were field-screened for the presence of VOCs commonly associated with petroleum products with a photo-ionization detector (PID).

Recovered soils consisted primarily of light brown medium-grained silty sand with gravel and some clay. Elevated PID responses (above background) were not observed. No visual or olfactory evidence of impact was observed. Based on the lack of evidence of impact, at each boring location a sample was collected from the deepest two-foot interval (23'-25') and submitted for laboratory analysis.

Soil boring logs are included as **Appendix B**.

### 2.2.2 Laboratory Analysis

A total of three soil samples were collected. Samples were contained in pre-cleaned, laboratory-supplied glassware, stored in a cooler with ice, and submitted to Alpha Analytical of Westborough, Massachusetts (Alpha), a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP) certified analytical laboratory (ELAP ID: 11148). Soil samples were analyzed for NYSDEC CP-51 List VOCs by USEPA Method 8260 and SVOCs by USEPA Method 8270. The CP-51 list of parameters specifically targets compounds associated with petroleum (e.g., fuel oil) impact.

## 2.3 Sanitary System Characterization

The Main Building had one on-site sanitary system that was connected to both kitchens. Samples were collected by a PWGC hydrogeologist. Samples were collected from Kitchen 1's grease trap (GT001) and primary cesspools

(CP001, CP003, CP004) and Kitchen 2's grease trap (GT002) and primary septic tank (ST002). Secondary samples (ST001, ST003, CP002, CP005, CP006, CP007) were collected and placed on a hold at the laboratory; pending the results of the primary samples.

Based on initial sampling results for primary structures, samples from two additional secondary structures (CP002, ST003) were submitted for laboratory analysis.

Samples were retrieved from the base of each UIC structure utilizing a stainless-steel hand auger. Prior to sampling and between sampling locations, equipment was decontaminated using a laboratory-grade glassware detergent and tap water scrub to remove contamination, then generously rinsed with tap water and then distilled water. Structure locations are illustrated in **Figure 2**.

### *2.3.1 Laboratory Analysis*

A total of eight sanitary samples were submitted for laboratory analysis. Samples were contained in pre-cleaned, pre-preserved, laboratory supplied glassware, stored in a cooler with ice, and submitted to Alpha. UIC samples were analyzed for the following in accordance with SCDHS SOP 9-95:

- VOCs by USEPA Method 8260 (SCDHS List)
- SVOCs by USEPA Method 8270 (SCDHS List)
- Metals by USEPA Method 6010/7471 (SCDHS List)

### 3.0 ANALYTICAL RESULTS

#### 3.1 Soil Sampling Data

Analytical results for soil samples are compared to the Unrestricted Use SCOs specified in 6 NYCRR Part 375-6, *Remedial Program Soil Cleanup Objectives* (December 2006), and NYSDEC Commissioner's Policy (CP) 51, *Soil Cleanup Guidance* (October 2010). Analytical data are summarized in **Table 1**. A copy of the laboratory analytical report is included as **Appendix C**.

Three soil samples were analyzed for petroleum impact from the site. VOCs and SVOCs were not detected at concentrations exceeding their respective Unrestricted Use Soil Cleanup Objectives (SCOs) in soil samples collected from the site.

#### 3.2 Sanitary System Data

Sanitary system sample analytical data were compared to the SCDHS Action Levels specified in SCDHS Article 12 - SOP 9-95, *Pumpout and Soil Cleanup Criteria* (August 2010). Analytical data are summarized in **Table 2** through **Table 4**. A copy of the laboratory analytical report is included as **Appendix C**.

One or more VOCs were detected at concentrations exceeding their respective SCDHS Action Levels in structures GT001, GT002, ST002, ST003, CP001, CP002, and CP004. VOCs detected included toluene and 2-butanone, which are solvents that may be found as ingredients in commercial grade cleaners/degreasers.

SVOCs were not detected at concentrations exceeding their respective SCDHS Action Levels in samples collected from the site.

Metals (silver and chromium) were detected at concentrations exceeding their SCDHS Action Levels in samples collected from structures CP001 and CP002.

#### 4.0 CONCLUSIONS AND RECOMMENDATIONS

PWGC has prepared this Report to document the findings of our Phase II ESA for the catering facility property located at 1 Flowerfield in St. James, New York. The Phase II ESA consisted of the following tasks:

- A geophysical survey to identify potential USTs and/or confirm that potential historical USTs have been removed from the Catering Facility Main Building, and House A.
- Collection and analysis of soil samples from UST and/or former UST locations identified by the geophysical survey to confirm that a petroleum release has not occurred.
- Soil borings in the vicinity of the House B UST to evaluate whether a petroleum release has occurred.
- Characterization sampling of the Catering Facility Main Building sanitary systems.

#### 4.1 Conclusions

Based on the results of the Phase II ESA, PWGC offers the following conclusions:

- A geophysical survey was performed throughout areas surrounding the three onsite buildings and garage. House B's UST was marked out. A potential former excavation area was located near the Main Building. No metallic anomalies consistent with USTs were identified. The area around House C was inaccessible due to heavy underbrush.
- Three soil borings were performed throughout the site in areas of concern. Two soil borings were installed in the vicinity of House B's UST and one soil boring was installed near the potential former excavation area near the Main Building.
- Petroleum impact was not identified in soils collected from the vicinity of House B's UST or the potential former excavation area.
- The geophysical survey determined that the sanitary systems for both kitchens within the Main Building were interconnected. Each of the 12 sanitary structures accessible at grade were sampled. Six primary structure samples and two secondary structure samples were submitted for laboratory analysis.
- VOCs and/or metals were detected at concentrations exceeding their respective SCDHS Action Levels in samples collected from seven sanitary structures at the site.

#### 4.2 Recommendations

Based on the conclusions detailed above, PWGC offers the following recommendations for the subject property:

- The on-site sanitary system associated with the Main Building should be remediated in accordance with SCDHS SOP 9-95. This should include:
  - Submission of a copy of this Phase II ESA to SCDHS for review along with required SCDHS review and oversight fees. SCDHS will issue a letter detailing their remedial requirements for the site.

SCDHS may have additional requirements for the site, including characterization sampling of overflow cesspools and/or parking lot storm drains.

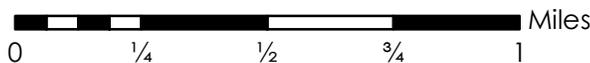
- A qualified environmental remediation contractor should remove impacted sediment from within each impacted structure until clean endpoint samples can be obtained. It will be necessary to remove any liquids present prior to removing impacted sediments. It may be necessary to utilize a backhoe (or similar) to make structures not finished to grade (if present) accessible for characterization and/or cleanout.
- Once structures are remediated and acceptable endpoint samples are obtained, a Remediation Report should be submitted to SCDHS for review. Assuming their requirements are met, SCDHS will issue a No Further Action letter for the site.
- Based on the geophysical survey, the UST at House B is the sole tank present within accessible areas of the catering facility. Based on analytical results, it does not appear that the House B Heating oil UST has impacted the site. As such, it appears that no further action is necessary regarding the USTs at the site.
- The area surrounding House C was inaccessible during the geophysical survey. During potential future redevelopment of the site, USTs discovered in this area should be properly managed in accordance with SCDHS and NYSDEC regulations.

## FIGURES



# SUBJECT SITE VICINITY

1 FLOWERFIELD  
ST JAMES, NT



Project:	GCA1703
Date:	9/1/2017
Designed by:	JCG
Drawn by:	JCG
Approved by:	TM
Figure No:	1

Document Path: G:\Projects\E-L\GCA1703\mapfiles\FIG1\_VicinityMap.mxd

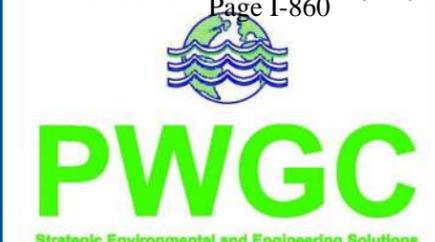


630 Johnson Avenue, Suite 7  
 Bohemia, NY • 11716-2618  
 Phone: (631) 589-6353 • Fax: (631) 589-8706  
 E-mail: INFO@PWGROSSER.COM



House C

	Soil Boring		UST
<b>Structures</b>			Building
	Cesspool		Pond
	Grease Trap		Piping
	Septic Tank		
	Storm Drain		



**P.W. GROSSER CONSULTING, INC.**

630 Johnson Avenue, • Suite 7  
Bohemia • NY • 11716-2618  
Phone: (631) 589-6353 • Fax: (631) 589-8705  
E-mail: INFO@PWGROSSER.COM

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DRAWING AND RELATED DOCUMENTS IS A VIOLATION OF SEC. 7209 OF THE N.Y.S. EDUCATION LAW

DRAWING PREPARED FOR:

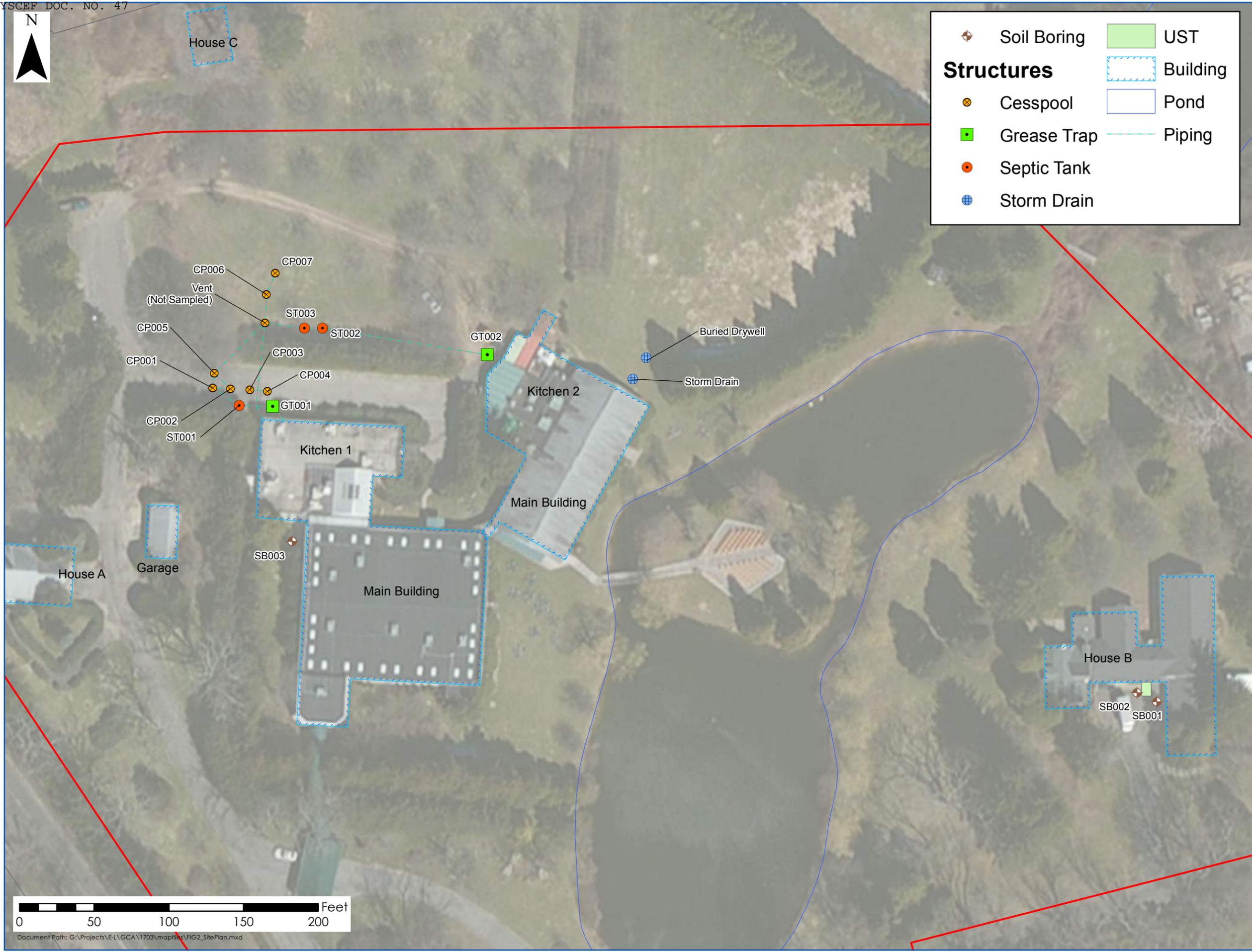

REVISION	DATE	INITIAL	COMMENTS

DRAWING INFORMATION:

Project:	GCA1701	Designed by:	KC
Date:	9/6/2017	Drawn by:	JCG
Scale:	AS SHOWN	Approved by:	TM

**SITE PLAN**  
FLOWERFIELD INDUSTRIAL  
ST JAMES, NY

FIGURE NO:  
2



## TABLES

Soil Sample Analytical Results - Volatile Organic Compounds Semi-Volatile Organic Compounds  
Gyrodyne Property (Catering Facility)  
St. James, New York

CLIENT SAMPLE ID:	CAS Number	Unrestricted Use SCO	SB001 (23-25) L1727521-01 8/8/2017	SB002 (23-25) L1727521-02 8/8/2017	SB003 (23-25) L1727521-03 8/8/2017
<b>Volatile Organic Compounds</b>					
1,2,4-Trimethylbenzene	95-63-6	3600	5.5 U	4.9 U	6.2 U
1,3,5-Trimethylbenzene	108-67-8	8400	5.5 U	4.9 U	6.2 U
Benzene	71-43-2	60	1.1 U	0.98 U	1.2 U
Ethylbenzene	100-41-4	1000	1.1 U	0.98 U	1.2 U
Isopropylbenzene	98-82-8	2300	1.1 U	0.98 U	1.2 U
Methyl tert butyl ether	1634-04-4	930	2.2 U	2 U	2.5 U
n-Butylbenzene	104-51-8	12000	1.1 U	0.98 U	1.2 U
n-Propylbenzene	103-65-1	3900	1.1 U	0.98 U	1.2 U
Naphthalene	91-20-3	12000	5.5 U	4.9 U	6.2 U
o-Xylene	95-47-6	260	2.2 U	2 U	2.5 U
p-Isopropyltoluene	99-87-6	10000	1.1 U	0.98 U	1.2 U
p/m-Xylene	179601-23-1	260	2.2 U	2 U	2.5 U
sec-Butylbenzene	135-98-8	11000	1.1 U	0.98 U	1.2 U
tert-Butylbenzene	98-06-6	5900	5.5 U	4.9 U	6.2 U
Toluene	108-88-3	700	0.68 J	1.5 U	0.51 J
<b>Semi-Volatile Organic Compounds</b>					
Acenaphthene	83-32-9	20000	140 U	140 U	140 U
Acenaphthylene	208-96-8	100000	140 U	140 U	140 U
Anthracene	120-12-7	100000	110 U	100 U	100 U
Benzo(a)anthracene	56-55-3	1000	110 U	100 U	100 U
Benzo(a)pyrene	50-32-8	1000	140 U	140 U	140 U
Benzo(b)fluoranthene	205-99-2	1000	110 U	100 U	100 U
Benzo(ghi)perylene	191-24-2	100000	140 U	140 U	140 U
Benzo(k)fluoranthene	207-08-9	800	110 U	100 U	100 U
Chrysene	218-01-9	1000	110 U	100 U	100 U
Dibenzo(a,h)anthracene	53-70-3	330	110 U	100 U	100 U
Fluoranthene	206-44-0	100000	110 U	100 U	100 U
Fluorene	86-73-7	30000	180 U	170 U	180 U
Indeno(1,2,3-cd)pyrene	193-39-5	500	140 U	140 U	140 U
Naphthalene	91-20-3	12000	180 U	170 U	180 U
Phenanthrene	85-01-8	100000	110 U	100 U	100 U
Pyrene	129-00-0	100000	110 U	100 U	100 U

## Notes:

All units are mg/kg (ppm).

1 - NYSDEC CP-51 / Soil Cleanup Guidance, Tables 2 and 3, October 21, 2010.

U - The analyte was analyzed for, but was not detected above the reported sample quantification limit.

J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

Highlighted text indicates exceedance of the NYSDEC CP-51 SCOs

Table 2

Sediment Sample Analytical Results - Volatile Organic Compounds  
Gyrodyne Property (Catering Facility)  
St. James, New York

CLIENT SAMPLE ID:	CAS Number	SCDHS Action Level	SCDHS Cleanup Objective	GT001 L1727522-01 8/8/2017	GT002 L1727522-03 8/8/2017	ST002 L1727522-04 8/8/2017	ST003 L1727523-08 8/8/2017	CP001 L1727522-02 8/8/2017	CP002 L1727523-02 8/8/2017	CP003 L1727523-03 8/8/2017	CP004 L1727523-04 8/8/2017
<b>Volatile Organic Compounds</b>											
1,1,1,2-Tetrachloroethane	630-20-6	600	300	310 U	560 U	340 U	870 U	6 U	11 U	2.5 U	530 U
1,1,1-Trichloroethane	71-55-6	1,400	700	340 U	610 U	370 U	870 U	6 U	11 U	2.5 U	530 U
1,1,2,2-Tetrachloroethane	79-34-5	800	400	290 U	520 U	320 U	870 U	5 U	11 U	2.5 U	530 U
1,1,2-Trichloroethane	79-00-5	200	100	300 U	550 U	330 U	1300 U	6 U	16 U	3.8 U	800 U
1,1-Dichloroethane	75-34-3	600	300	260 U	470 U	290 U	1300 U	5 U	16 U	3.8 U	800 U
1,1-Dichloroethene	75-35-4	600	300	360 U	650 U	390 U	870 U	7 U	11 U	2.5 U	530 U
1,1-Dichloropropene	563-58-6	200	100	320 U	580 U	350 U	4400 U	6 U	54 U	12 U	2700 U
1,2,3-Trichlorobenzene	87-61-6	17,000	8,300	240 U	440 U	270 U	4400 U	5 U	54 U	12 U	2700 U
1,2,3-Trichloropropane	96-18-4	100	50	170 U	310 U	190 U	8700 U	3 U	110 U	25 U	5300 U
1,2,4,5-Tetramethylbenzene	95-93-2	18,000	8,800	150 U	270 U	160 U	3500 U	3 U	35 J	10 U	2100 U
1,2,4-Trichlorobenzene	120-82-1	17,000	8,300	210 U	380 U	230 U	4400 U	4 U	54 U	12 U	2700 U
1,2,4-Trimethylbenzene	95-63-6	7,200	3,600	180 U	330 U	200 U	4400 U	12 J	140	12 U	130 J
1,2-Dibromo-3-chloropropane	96-12-8	100	50	380 U	690 U	420 U	4400 U	7 U	54 U	12 U	2700 U
1,2-Dibromoethane	106-93-4	600	300	190 U	350 U	210 U	3500 U	4 U	43 U	10 U	2100 U
1,2-Dichlorobenzene	95-50-1	2,200	1,100	180 U	320 U	190 U	4400 U	3 U	54 U	12 U	2700 U
1,2-Dichloropropane	107-06-2	100	50	240 U	430 U	260 U	870 U	4 U	11 U	2.5 U	530 U
1,2-Dichloroethane	78-87-5	100	50	220 U	400 U	240 U	3100 U	4 U	38 U	8.8 U	1900 U
1,3,5-Trimethylbenzene	108-67-8	16,800	8,400	160 U	280 U	170 U	4400 U	6 J	61	12 U	2700 U
1,3-Dichlorobenzene	541-73-1	4,800	2,400	210 U	380 U	230 U	4400 U	4 U	54 U	12 U	2700 U
1,3-Dichloropropane	142-28-9	600	300	180 U	320 U	190 U	4400 U	3 U	54 U	12 U	2700 U
1,4-Dichlorobenzene	106-46-7	3,600	1,800	180 U	320 U	190 U	4400 U	3 U	62	1.1 J	2700 U
2,2-Dichloropropane	594-20-7	600	300	430 U	790 U	480 U	4400 U	8 U	54 U	12 U	2700 U
2-Butanone	78-93-3	400	200	660 U	1,200 U	730 U	8700 U	500	740	25 U	1400 J
4-Methyl-2-pentanone	108-10-1	1,400	700	240 U	430 U	260 U	8700 U	210	70 J	30	1200 J
Acetone	67-64-1	NS	NS	15,000	4,000 U	2400 U	2600 J	3,100	2900	57	5500
Benzene	71-43-2	120	60	180 U	340 U	200 U	870 U	4 U	2.1 J	2.5 U	530 U
Bromobenzene	108-86-1	2,800	1,400	210 U	380 U	230 U	4400 U	4 U	54 U	12 U	2700 U
Bromochloromethane	74-97-5	400	200	340 U	630 U	380 U	4400 U	6 U	54 U	12 U	2700 U
Bromodichloromethane	75-27-4	4,600	2,300	300 U	540 U	330 U	870 U	6 U	11 U	2.5 U	530 U
Bromoform	75-25-2	13,000	6,300	230 U	420 U	250 U	3500 U	4 U	43 U	10 U	2100 U
Carbon tetrachloride	56-23-5	1,600	800	330 U	600 U	370 U	870 U	6 U	11 U	2.5 U	530 U
Chlorobenzene	108-90-7	2,200	1,100	340 U	610 U	370 U	870 U	6 U	6.4 J	2.5 U	530 U
Chloroethane	75-00-3	400	200	300 U	550 U	340 U	1700 U	6 U	22 U	5 U	1100 U
Chloroform	67-66-3	800	400	990 J	1,500 J	390 U	1300 U	7 U	16 U	3.8 U	750 J
cis-1,2-Dichloroethene	156-59-2	500	250	330 U	600 U	360 U	870 U	6 U	11 U	2.5 U	530 U
cis-1,3-Dichloropropene	10061-01-5	100	50	220 U	400 U	240 U	870 U	4 U	11 U	2.5 U	530 U
Dibromochloromethane	124-48-1	6,200	3,100	170 U	310 U	190 U	870 U	3 U	11 U	2.5 U	530 U
Dibromomethane	74-95-3	400	200	230 U	420 U	250 U	8700 U	4 U	110 U	25 U	5300 U
Dichlorodifluoromethane	75-71-8	600	300	480 U	880 U	530 U	8700 U	9 U	110 U	25 U	5300 U
Ethylbenzene	100-41-4	2,000	1,000	160 U	300 U	180 U	870 U	5 J	16	2.5 U	530 U
Freon-113	76-13-1	12,000	6,000	500 U	900 U	540 U	17000 U	9 U	220 U	50 U	11000 U
Hexachlorobutadiene	87-68-3	54,000	27,000	340 U	610 U	370 U	4400 U	6 U	54 U	12 U	2700 U
Isopropylbenzene	98-82-8	9,400	4,700	190 U	340 U	200 U	870 U	4 U	4.7 J	2.5 U	530 U
Methyl tert butyl ether	1634-04-4	200	100	150 U	270 U	160 U	1700 U	3 U	22 U	5 U	1100 U
Methylene chloride	75-09-2	100	50	1600 U	2,900 U	1800 U	8700 U	30 U	110 U	25 U	880 J
n-Butylbenzene	104-51-8	12,000	5,900	220 U	400 U	240 U	870 U	4 U	46	2.5 U	530 U
n-Propylbenzene	103-65-1	8,000	4,000	210 U	380 U	230 U	870 U	4 U	37	2.5 U	530 U
Naphthalene	91-20-3	24,000	12,000	130 U	240 U	150 U	4400 U	3 U	22 J	1.6 J	120 J
o-Chlorotoluene	95-49-8	5,200	2,600	210 U	390 U	230 U	4400 U	4 U	54 U	12 U	2700 U
o-Xylene	95-47-6	3,200	1,600	320 U	590 U	360 U	1700 U	6 U	9 J	5 U	1100 U
p-Chlorotoluene	106-43-4	5,200	2,600	180 U	320 U	190 U	4400 U	3 U	54 U	12 U	2700 U
p-Diethylbenzene	105-05-5	52,000	26,000	3800 U	7,000 U	4200 U	3500 U	72 U	120	10 U	2100 U
p-Ethyltoluene	622-96-8	9,000	4,500	220 U	410 U	250 U	3500 U	7 J	72	10 U	2100 U
p-Isopropyltoluene	99-87-6	22,000	11,000	830 J	350 U	28000	20000	420	59	1.2 J	2100
p/m-Xylene	179601-23-1	3,200	1,600	340 U	620 U	370 U	1700 U	6 U	20 J	5 U	1100 U
sec-Butylbenzene	135-98-8	12,000	5,900	210 U	380 U	230 U	870 U	4 U	16	2.5 U	530 U
Styrene	100-42-5	9,200	4,600	390 U	700 U	420 U	1700 U	7 U	22 U	5 U	1100 U
tert-Butylbenzene	98-06-6	12,000	5,900	240 U	430 U	260 U	4400 U	5 U	54 U	12 U	2700 U
Tetrachloroethene	127-18-4	2,600	1,300	290 U	530 U	320 U	870 U	5 U	11 U	2.5 U	530 U
Toluene	108-88-3	3,000	1,500	34,000	340 U	150,000	60000	1,000	280	7.1	69000
trans-1,2-Dichloroethene	156-60-5	400	200	230 U	420 U	260 U	1300 U	4 U	16 U	3.8 U	800 U
trans-1,3-Dichloropropene	10061-02-6	100	50	200 U	360 U	220 U	870 U	4 U	11 U	2.5 U	530 U
Trichloroethene	79-01-6	1,000	500	290 U	530 U	320 U	870 U	5 U	11 U	2.5 U	530 U
Trichlorofluoromethane	75-69-4	1,600	800	400 U	730 U	440 U	4400 U	8 U	54 U	12 U	2700 U
Vinyl chloride	75-01-4	100	50	300 U	550 U	330 U	1700 U	6 U	22 U	5 U	1100 U

Notes:

All concentrations are ug/kg (ppb)

(1) Action Levels & Cleanup Objectives, SCDHS Article 12 - SOP 9-95, August 2010.

\*\* - Standard is determined on a case by case basis

Highlighted text denotes concentrations exceeding SCDHS Action Levels.

NS - No Standard

U - Indicates that the analyte was not detected above the laboratory MDL

J - Estimated value

Table 3

Sediment Sample Analytical Results - Semi-Volatile Organic Compounds  
Gyrodyne Property (Catering Facility)  
St. James, New York

CLIENT SAMPLE ID: LABORATORY ID: SAMPLING DATE	CAS Number	SCDHS Action Level	SCDHS Cleanup Objective	GT001 L1727522-01 8/8/2017	CP001 L1727522-02 8/8/2017	GT002 L1727522-03 8/8/2017	ST002 L1727522-04 8/8/2017	CP002 L1727523-02 8/8/2017	CP004 L1727523-04 8/8/2017
<b>Semi-Volatile Organic Compounds</b>									
Acenaphthene	83-32-9	200,000	98,000	4,000 U	200 U	2,300 U	45,000 U	340 U	11,000 U
Anthracene	120-12-7	200,000	100,000	7,500 U	370 U	4,400 U	85,000 U	250 U	8,500 U
Benzo(a)anthracene	56-55-3	2,000	1,000	4,300 U	220 U	2,600 U	49,000 U	250 U	8,500 U
Benzo(a)pyrene	50-32-8	44,000	22,000	9,300 U	470 U	5,500 U	110,000 U	340 U	11,000 U
Benzo(b)fluoranthene	205-99-2	3,400	1,700	6,400 U	320 U	3,800 U	74,000 U	250 U	8,500 U
Benzo(ghi)perylene	191-24-2	200,000	100,000	4,500 U	230 U	2,700 U	51,000 U	340 U	11,000 U
Benzo(k)fluoranthene	207-08-9	3,400	1,700	6,100 U	310 U	3,600 U	70,000 U	250 U	8,500 U
Chrysene	218-01-9	2,000	1,000	4,000 U	200 U	2,400 U	45,000 U	250 U	8,500 U
Dibenzo(a,h)anthracene	53-70-3	200,000	100,000	4,400 U	220 U	2,600 U	50,000 U	250 U	8,500 U
Fluoranthene	206-44-0	200,000	100,000	4,400 U	220 U	2,600 U	50,000 U	250 U	8,500 U
Fluorene	86-73-7	200,000	100,000	3,700 U	190 U	2,200 U	42,000 U	420 U	14,000 U
Indeno(1,2,3-cd)pyrene	193-39-5	16,000	8,000	5,300 U	270 U	3,200 U	61,000 U	340 U	11,000 U
Phenanthrene	85-01-8	200,000	100,000	4,600 U	230 U	2,800 U	53,000 U	250 U	8,500 U
Pyrene	129-00-0	200,000	100,000	3,800 U	190 U	2,200 U	43,000 U	250 U	8,500 U

## Notes:

All concentrations are ug/kg (ppb)

(1) Action Levels &amp; Cleanup Objectives, SCDHS Article 12 - SOP 9-95, August 2010.

Highlighted text denotes concentrations exceeding SCDHS Action Levels.

U - Indicates that the analyte was not detected above the laboratory MDL

J - Estimated value

Table 4

Soil Sample Analytical Results - Metals  
Gyrodyne Property (Catering Facility)  
St. James, New York

CLIENT SAMPLE ID: LABORATORY ID: SAMPLING DATE	CAS Number	SCDHS Action Level	SCDHS Cleanup Objective	GT001 L1727522-01 8/8/2017	CP001 L1727522-02 8/8/2017	GT002 L1727522-03 8/8/2017	ST002 L1727522-04 8/8/2017	CP002 L1727523-02 8/8/2017	CP003 L1727523-03 8/8/2017	CP004 L1727523-04 8/8/2017
<b>Volatile Organic Compounds</b>										
Arsenic, Total	7440-38-2	30	6	0.258 J	9.65	0.469 J	2.14 J	7.58	1.72	0.648 J
Barium, Total	7440-39-3	4,000	820	2.26	308	1.7	11.5	268	19.3	5.04
Beryllium, Total	7440-41-7	240	47	0.033 U	0.148 U	0.026 U	0.141 U	0.216 J	0.463 J	0.831 U
Cadmium, Total	7440-43-9	40	7.5	0.159 J	3.32 J	0.077 U	0.942 J	2.43 J	1.01 U	0.216 J
Chromium, Total	7440-47-3	100	20	7.99	70.7	6.45	15.6	124	13.5	15.3
Copper, Total	7440-50-8	8,500	1,700	86.3	2,180	61	442	2060	30.4	170
Lead, Total	7439-92-1	2,000	450	3.42 J	107	2.23 J	14.4 J	184	5.9	6.73 J
Mercury, Total	7439-97-6	3.7	0.7	0.03 U	0.94	0.03 U	0.14 U	1.2	0.05 J	0.27 U
Nickel, Total	7440-02-0	650	130	2.9	51.4	2.25	9.17 J	80	10.7	5.87
Selenium, Total	7782-49-2	NS	NS	0.256 U	78.1 J	0.203 J	13.3 J	7.64	2.02 U	3.32 U
Silver, Total	7440-22-4	50	10	5.58	140	2.81	7.45	165	1.01 U	9.94

Notes:

All concentrations are mg/kg (ppm)

(1) Action Levels & Cleanup Objectives, SCDHS Article 12 - SOP 9-95, August 2010.

Highlighted text denotes concentrations exceeding SCDHS Action Levels.

NS - No Standard

U - Indicates that the analyte was not detected above the laboratory MDL

J - Estimated value

# APPENDIX A GEOPHYSICAL REPORT



***GEOPHYSICAL INVESTIGATION REPORT***

SITE LOCATION:

**199 Mills Pond Road  
St. James, New York 11780**

PREPARED FOR:

**P.W. Grosser Consulting  
630 Johnson Avenue, Suite 7  
Bohemia, New York 11716**

PREPARED BY:

Dylan Morgenweck  
Delta Geophysics Inc.  
738 Front Street  
Catasauqua, PA18032

**August 08, 2017**

Delta Geophysics, Inc. (Delta) is pleased to provide the results of the geophysical survey conducted at 199 Mills Pond Road St. James, New York 11780.

## **1.0 INTRODUCTION**

On August 08, 2017 Delta Geophysics personnel performed a limited geophysical investigation at 199 Mills Pond Road St. James, New York 11780. The area of interest included the perimeters of multiple buildings. During the time of the survey, subsurface conditions were unknown; surface conditions consisted of asphalt, grass, and concrete.

## **2.0 SCOPE OF WORK**

The objective of this survey was to investigate the subsurface for anomalies consistent with underground storage tanks (USTs) and/or former excavations. A secondary objective was to locate and mark all underground utilities within the proximity of located features.

## **3.0 METHODOLOGY**

Selection of survey equipment is dependent upon site conditions and project objectives. For this project the technician utilized the following equipment to survey the area of concern:

- Geophysical Survey Systems Inc. SIR-3000 cart-mounted Ground Penetrating Radar (GPR) unit with a 400 Mhz antenna.
- Radiodetection RD7000 precision utility locator.
- Fisher M-Scope TW-6 pipe and cable locator.

Ground penetrating radar (commonly called GPR) is a geophysical method that has been developed over the past thirty years for shallow, high-resolution, subsurface investigations of the earth. GPR uses high frequency pulsed electromagnetic waves (generally 10 MHz to 1,000 MHz) to acquire subsurface information. Energy is propagated downward into the ground and is reflected back to the surface from boundaries at which there are electrical property contrasts. GPR is a method that is commonly used for environmental, engineering, archeological, and other shallow investigations.

The GSSI SIR-3000 GPR can accept a wide variety of antennas which provide various depths of penetration and levels of resolution. The 400 MHz antenna can achieve depths of penetration up to about 20 feet, but this depth may be greatly reduced due to site-specific conditions. Signal penetration decreases with increased soil conductivity. Conductive materials attenuate or absorb the GPR signal. As depth increases the return signal becomes weaker. Penetration is the greatest in unsaturated sands and fine gravels. Clayey, highly saline or saturated soils, areas covered by steel reinforced concrete, foundry slag, of other highly conductive materials significantly reduces GPR depth of penetration.

The 400MHz antenna was configured to transmit to a depth of approximately 10 feet below the subsurface, but actual signal penetration was limited to approximately 1-3 feet below ground surface (bgs). The limiting factor was signal attenuation from near surface soils.

The RD7000 precision utility locator uses radio emission to trace the location of metal bearing utilities. This radio emission can be active or passive. Active tracing requires the attachment of a radio transmitter to the utility, passive tracing uses radio emissions that are present on the utility. Underground electrical utilities typically emit radio signals that this device can detect.

The TW-6 is designed to find pipes, cables and other metallic objects such as underground storage tanks. One surveyor can carry both the transmitter and receiver together, making it ideally suited for exploration type searches of ferrous metal masses. Metal detectors of this type operate by generating a magnetic field at the transmitter which causes metallic objects in the subsurface to generate a secondary magnetic field. The induced secondary field is detected by the receiver, which generates an audible tone equal to the strength of the secondary field.

#### **4.0 SURVEY FINDINGS**

All accessible areas within the specified location were examined during this survey. The area was surveyed with the TW-6 and GPR for potential anomalous features, and the areas around located anomalies were also surveyed with the RD7000 for potential subsurface utilities. Delta personnel detected two metallic anomalies and utilities during the survey. The following sections detail the findings of the geophysical investigation.

##### *Metallic Anomaly #1*

Delta utilized the TW-6 to detect a metallic anomaly on the south side of the building referred to as "House B." GPR transects confirmed the presence of the located feature, and imaged a cylindrical object. The anomaly measures approximately 10 feet long and 7 feet wide, with its length being limited by its proximity to the building. A fill port was observed within the anomalous area, as well as piping leading to a vent to the east. Based upon data collected in the field, this anomaly is a UST, and was marked on site with pink paint.

##### *Metallic Anomaly #2*

Delta utilized the TW-6 to detect a metallic anomaly on the west side of the building referred to as "Main Building." GPR transects imaged an extremely disturbed area, but were limited greatly by the anomaly's proximity to the building. The anomalous area measures approximately 10 feet long and 6 feet wide. Due to inconclusive GPR data, the identity of the anomaly is unknown, and it was marked on site with pink paint.

##### *Utility Survey*

Delta performed a utility survey in the proximity of located features. The following utilities were identified: water and sanitary sewer. All utilities were marked onsite with appropriate colors.

Site maps (080817.1 and 080817.2) are included with all located subsurface features.

#### **5.0 SURVEY LIMITATIONS**

GPR depth of penetration was limited to approximately 1-3 feet bgs. The limiting factor was due to conductive soils. The TW-6 was not able to be utilized within close proximity to the buildings, parked cars, or areas of reinforced concrete. Reinforced concrete greatly attenuated GPR signal penetration.

#### **6.0 WARRANTIES AND DISCLAIMER**

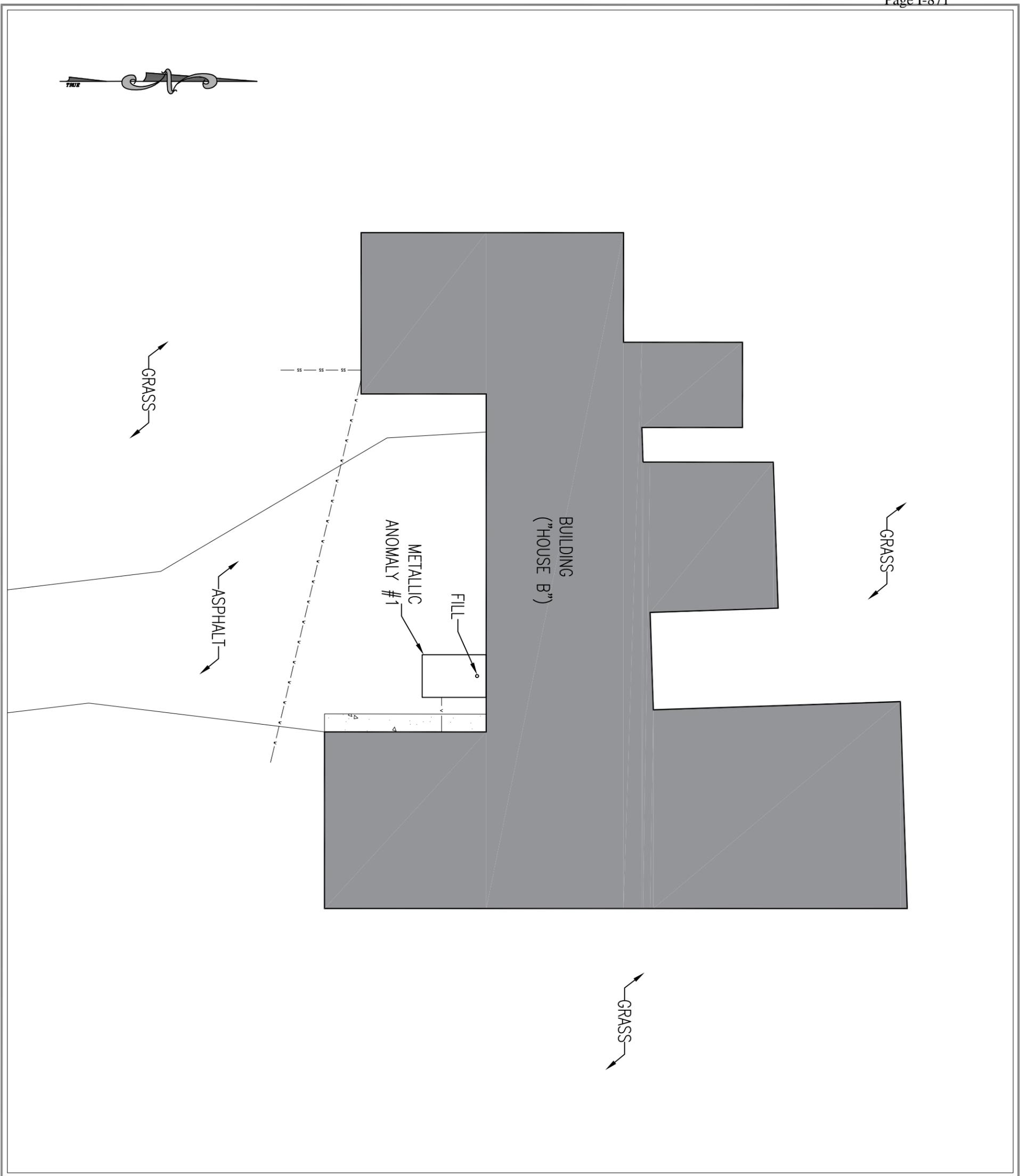
As with any geophysical method, it must be stressed that caution be used during any excavation or intrusive testing in proximity to any anomalies indicated in this report. In addition, the absence of

detected signatures does not preclude the possibility that targets may exist. To the extent the client desires more definitive conclusions than are warranted by the currently available facts; it is specifically Delta's intent that the conclusions stated herein will be intended as guidance.

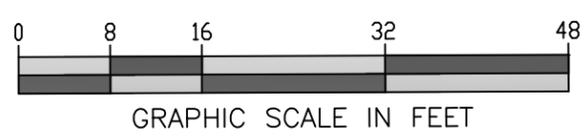
This report is based upon the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations. Professional judgments expressed herein are based on the facts currently available within the limit or scope of work, budget and schedule. Delta represents that the services were performed in a manner consistent with currently accepted professional practices employed by geophysical/geological consultants under similar circumstances. No other representations to Client, express or implied, and no warranty or guarantee is included or intended in this agreement, or in any report, document, or otherwise.

This report was prepared pursuant to the contract Delta has with the Client. That contractual relationship included an exchange of information about the property that was unique and between Delta and its client and serves as the basis upon which this report was prepared. Because of the importance of the understandings between Delta and its client, reliance or any use of this report by anyone other than the Client, for whom it was prepared, is prohibited and therefore not foreseeable to Delta.

Reliance or use by any such third party without explicit authorization in the report does not make said third party a third party beneficiary to Delta's contract with the Client. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this report, are made to any such third party.



**NOTES:**  
 This site plan was produced from data positioned by differential GPS measurements collected in the field. Due to the errors normally present in DGPS data, this document is not intended or represented to be of survey precision. Caution should be used in all field measurements based on this site plan.  
 As with any geophysical method, it must be stressed that caution be used during any excavation or intrusive testing in proximity of any anomalies indicated in this document. The absence of detected signatures does not preclude the possibility that targets exist. The geophysical data and results presented in this site plan are based upon the application of scientific principles and professional judgements to certain facts with resultant subjective interpretations. Professional judgements expressed herein are based on the facts currently available within the limits of the existing data, scope of work, budget, and schedule.  
 Reliance or use by any such third party without explicit authorization in the document does not make said third party a third party beneficiary to Delta's contract with the client. Any such unauthorized reliance on or use of this document, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this document, are made to any such third party.

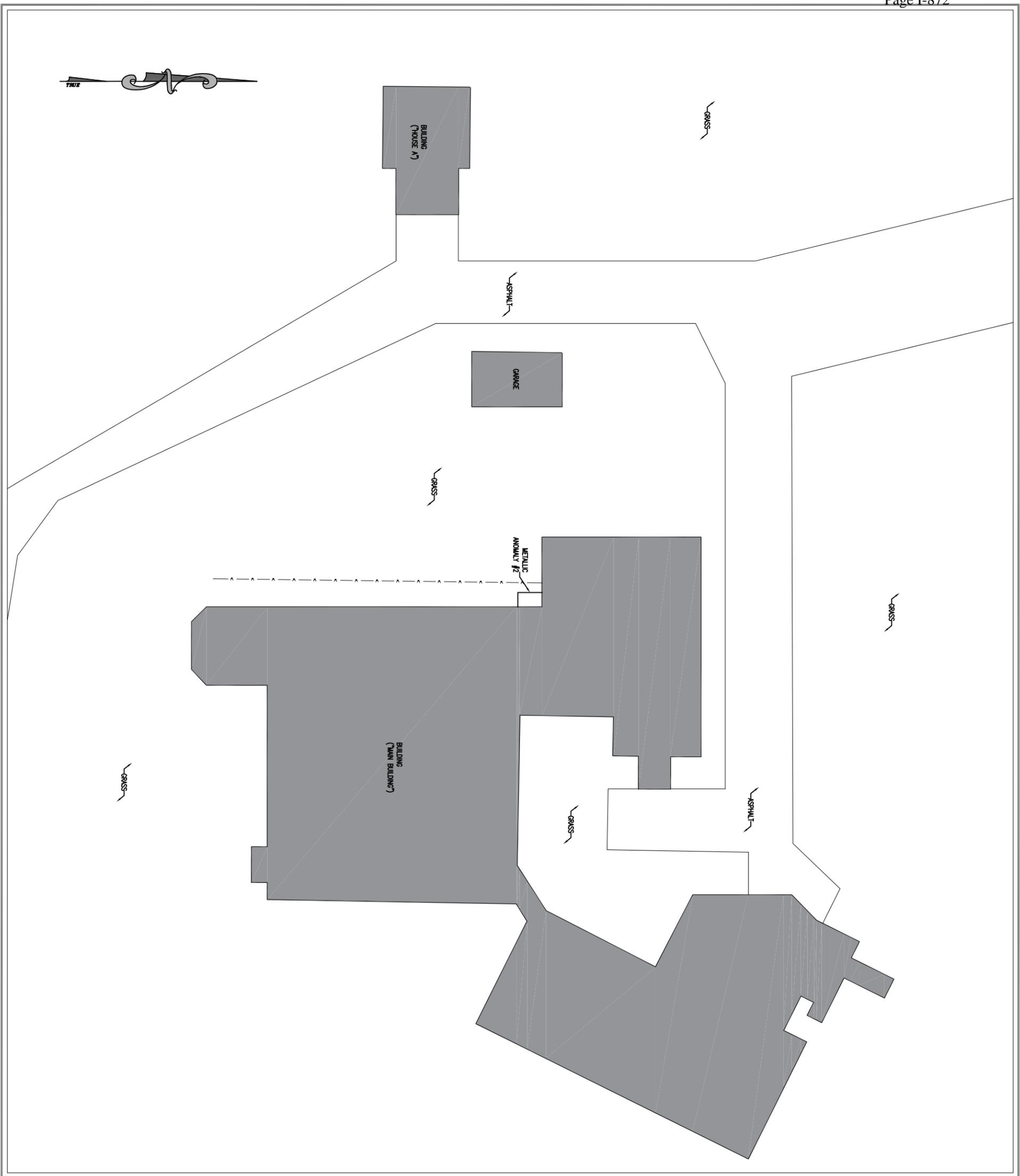


LEGEND	
	UTILITY VALVE COVER
	SANITARY SEWER
	WATER
	VENT LINE

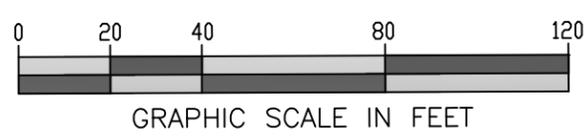
DATE	08/08/17
SCALE	1" = 16'
DWG NO.	080817.1
SHT NO.	1 OF 2
PROJECT.	

**GEOPHYSICAL INVESTIGATION**  
**199 MILLS POND ROAD ST. JAMES, NEW YORK 11780**  
 FOR  
**P.W. GROSSER CONSULTING**

**DELTA Geophysics Inc.**  
 738 Front Street, Catasauqua, PA 18032  
 Phone: (610) 231-73012



**NOTES:**  
 This site plan was produced from data positioned by differential GPS measurements collected in the field. Due to the errors normally present in DGPS data, this document is not intended or represented to be of survey precision. Caution should be used in all field measurements based on this site plan.  
 As with any geophysical method, it must be stressed that caution be used during any excavation or intrusive testing in proximity of any anomalies indicated in this document. The absence of detected signatures does not preclude the possibility that targets exist. The geophysical data and results presented in this site plan are based upon the application of scientific principles and professional judgements to certain facts with resultant subjective interpretations. Professional judgements expressed herein are based on the facts currently available within the limits of the existing data, scope of work, budget, and schedule.  
 Reliance or use by any such third party without explicit authorization in the document does not make said third party a third party beneficiary to Delta's contract with the client. Any such unauthorized reliance on or use of this document, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this document, are made to any such third party.



**LEGEND**

○	UTILITY VALVE COVER
—SS—SS—	SANITARY SEWER
—v—v—	WATER
—v—v—	VENT LINE

DATE	08/08/17
SCALE	1" = 40'
DWG NO.	080817.2
SHT NO.	2 OF 2
PROJECT.	

**GEOPHYSICAL INVESTIGATION**  
**199 MILLS POND ROAD ST. JAMES, NEW YORK 11780**  
 FOR  
**P.W. GROSSER CONSULTING**

**DELTA Geophysics Inc.**  
 738 Front Street, Catasauqua, PA 18032  
 Phone: (610) 231-73012

## **APPENDIX B SOIL BORING LOGS**

NYSCEF DOC. NO. 47



Borehole ID:	<b>SB001</b>	Logged By:	Kaitlyn Crosby
Sample Location:	Flowerfield Catering, St. James, NY	Project Manager:	Thomas Melia
Project Name:	GCA1703	Project Number:	GCA1703
Drilling Contractor:	Costal Environmental	Drilling Method:	Geoprobe
Driller Name:	Thomas Fitzpatrick	Sampling Method:	
Borehole Diameter:	2"	Borehole Depth:	25
Start Time:		Completion Time:	
Start Date:	8/8/2017	Completion Date:	8/8/2017
Latitude:		Longitude:	

Depth (ft)	Core Length	Recovery	Sample Zone	Lithology	Lithologic Description	PID Readings
0					Asphalt	
1					Organic silty clay of high plasticity (OH)	
2	5ft	3.5ft			Poorly graded and gravelly sands (SP)	
3						
4					Inorganic silts, clayey sands of low to medium plasticity (ML)	
5						
6	5ft	4ft			Organic silty clay of high plasticity (OH)	
7						
8					Organic silty clay of high plasticity (OH)	
9						
10					Poorly graded and gravelly sands (SP)	
11					Organic silty clay of high plasticity (OH)	
12	5ft	4ft			Poorly graded and gravelly sands (SP)	0 ppm
13						
14					Poorly graded and gravelly sands (SP)	
15						
16					Poorly graded and gravelly sands (SP)	
17	5ft	3.5ft				
18					Poorly graded and gravelly sands (SP)	
19						
20					Poorly graded and gravelly sands (SP)	
21						
22	5ft	3ft			Poorly graded and gravelly sands (SP)	
23						
24						
25						

Groundwater not encountered  
8/8/2017

NYSCEF DOC. NO. 47

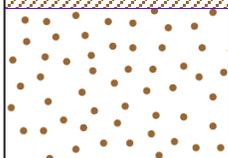
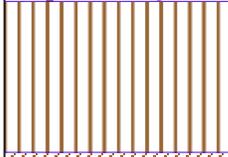
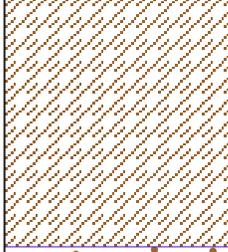
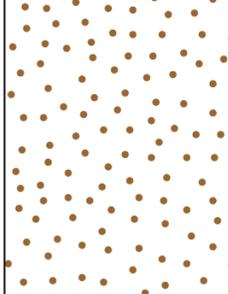
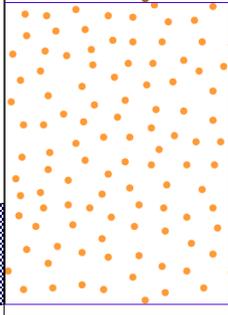


**PWGC**  
Strategic Environmental and Engineering Solutions

P.W. GROSSER CONSULTING, INC.

630 Johnson Avenue, Suite 7  
Bohemia, NY 11716-2618  
Phone: (631) 589-6353 • Fax: (631) 589-8705  
E-mail: INFO@PWGROSSER.COM

Borehole ID:	<b>SB002</b>	Logged By:	Kaitlyn Crosby
Sample Location:	Flowerfield Catering, St. James, NY	Project Manager:	Thomas Melia
Project Name:	GCA1703	Project Number:	GCA1703
Drilling Contractor:	Costal Environmental	Drilling Method:	Geoprobe
Driller Name:	Thomas Fitzpatrick	Sampling Method:	
Borehole Diameter:	2"	Borehole Depth:	25
Start Time:		Completion Time:	
Start Date:	8/8/2017	Completion Date:	8/8/2017
Latitude:		Longitude:	

Depth (ft)	Core Length	Recovery	Sample Zone	Lithology	Lithologic Description	PID Readings
0					Asphalt	
1		2.5ft			Fine and medium clayey sands. Tightly compacted.	
2	5ft				Poorly graded and gravelly sands (SP)	
3						
4						
5					Inorganic silts, clayey sands of low to medium plasticity (ML)	
6	5ft	4.5ft				
7						
8						
9					Organic silty clay of high plasticity (OH)	
10		1ft				
11	5ft					0 ppm
12						
13					Poorly graded and gravelly sands (SP)	
14						
15						
16	5ft	4ft				
17						
18						
19					Poorly graded and gravelly sands (SP)	
20	5ft	3ft				
21						
22						
23						
24						
25						

Groundwater not encountered  
8/8/2017

NYSCEF DOC. NO. 47



P.W. GROSSER CONSULTING, INC.

630 Johnson Avenue, Suite 7  
Bohemia, NY 11716-2618  
Phone: (631) 589-6353 • Fax: (631) 589-8705  
E-mail: INFO@PWGROSSER.COM

Borehole ID:	<b>SB003</b>	Logged By:	Kaitlyn Crosby
Sample Location:	Flowerfield Catering, St. James, NY	Project Manager:	Thomas Melia
Project Name:	GCA1703	Project Number:	GCA1703
Drilling Contractor:	Costal Environmental	Drilling Method:	Geoprobe
Driller Name:	Thomas Fitzpatrick	Sampling Method:	
Borehole Diameter:	2"	Borehole Depth:	25
Start Time:		Completion Time:	
Start Date:	8/8/2017	Completion Date:	8/8/2017
Latitude:		Longitude:	

Depth (ft)	Core Length	Recovery	Sample Zone	Lithology	Lithologic Description	PID Readings
0						
1		2ft				
2	5ft				Silty sands and sand-silt mixtures (SM)	
3						
4						
5						
6		3.5ft				
7	5ft				Inorganic silts, clayey sands of low to medium plasticity (ML)	
8						
9						
10						
11						
12	5ft	4.5ft				0 ppm
13						
14						
15						
16					Poorly graded and gravelly sands (SP)	
17	5ft	4ft			Inorganic clays of low to medium plasticity. Gravelly, sandy, and silty clays (CL)	
18						
19						
20						
21		1ft			Poorly graded and gravelly sands (SP)	
22	5ft					
23						
24						
25						

Groundwater not encountered  
8/8/2017

## **APPENDIX C**

# **LABORATORY ANALYTICAL REPORTS**



ANALYTICAL REPORT

Lab Number:	L1727521
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	GCA1703
Project Number:	GCA1703
Report Date:	08/15/17

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), NJ NELAP (MA935), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-14-00197).

---

Eight Walkup Drive, Westborough, MA 01581-1019  
508-898-9220 (Fax) 508-898-9193 800-624-9220 - [www.alphalab.com](http://www.alphalab.com)



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Project Number:** GCA1703

RECEIVED NYSCEF: 06/14/2022

**Lab Number:** L1727521

**Report Date:** 08/15/17

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1727521-01	SB001 (23-25)	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 08:45	08/08/17
L1727521-02	SB002 (23-25)	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:10	08/08/17
L1727521-03	SB003 (23-25)	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 11:40	08/08/17



**Project Name:** GCA1703**Lab Number:** E1727521**Project Number:** GCA1703**Report Date:** 08/15/17

### Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

#### HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

**Project Name:** GCA1703

**Lab Number:** E1727521

**Project Number:** GCA1703

**Report Date:** 08/15/17

**Case Narrative (continued)**

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative

Date: 08/15/17



# ORGANICS



# VOLATILES



NYSCEF DOC NO: 47 **Project Name:** GCA1703

**Lab Number:** L1727521

RECEIVED NYSCEF: 06/14/2022 Page 1-884

**Project Number:** GCA1703

**Report Date:** 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-01  
 Client ID: SB001 (23-25)  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 08:45  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/14/17 14:07  
 Analyst: JC  
 Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by 8260/5035 - Westborough Lab</b>						
Benzene	ND		ug/kg	1.1	0.21	1
Toluene	0.68	J	ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.17	1
p/m-Xylene	ND		ug/kg	2.2	0.39	1
o-Xylene	ND		ug/kg	2.2	0.37	1
n-Butylbenzene	ND		ug/kg	1.1	0.25	1
sec-Butylbenzene	ND		ug/kg	1.1	0.24	1
tert-Butylbenzene	ND		ug/kg	5.5	0.27	1
Isopropylbenzene	ND		ug/kg	1.1	0.21	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.22	1
Naphthalene	ND		ug/kg	5.5	0.15	1
n-Propylbenzene	ND		ug/kg	1.1	0.24	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.5	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.5	0.20	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	95		70-130



NYSCEF DOC NO. 47 **Project Name:** GCA1703

**Lab Number:** L1727521

RECEIVED NYSCEF 06/14/2022 Page 1-885

**Project Number:** GCA1703

**Report Date:** 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-02  
 Client ID: SB002 (23-25)  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 09:10  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/14/17 14:33  
 Analyst: JC  
 Percent Solids: 97%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by 8260/5035 - Westborough Lab</b>						
Benzene	ND		ug/kg	0.98	0.19	1
Toluene	ND		ug/kg	1.5	0.19	1
Ethylbenzene	ND		ug/kg	0.98	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.15	1
p/m-Xylene	ND		ug/kg	2.0	0.34	1
o-Xylene	ND		ug/kg	2.0	0.33	1
n-Butylbenzene	ND		ug/kg	0.98	0.22	1
sec-Butylbenzene	ND		ug/kg	0.98	0.21	1
tert-Butylbenzene	ND		ug/kg	4.9	0.24	1
Isopropylbenzene	ND		ug/kg	0.98	0.19	1
p-Isopropyltoluene	ND		ug/kg	0.98	0.20	1
Naphthalene	ND		ug/kg	4.9	0.13	1
n-Propylbenzene	ND		ug/kg	0.98	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.9	0.16	1
1,2,4-Trimethylbenzene	ND		ug/kg	4.9	0.18	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	96		70-130



NYSCEF DOC NO: 47 **Project Name:** GCA1703

**Lab Number:** L1727521

RECEIVED NYSCEF: 06/14/2022 Page 1-880

**Project Number:** GCA1703

**Report Date:** 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-03  
 Client ID: SB003 (23-25)  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 11:40  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/14/17 14:59  
 Analyst: JC  
 Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Volatile Organics by 8260/5035 - Westborough Lab</b>						
Benzene	ND		ug/kg	1.2	0.24	1
Toluene	0.51	J	ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.19	1
p/m-Xylene	ND		ug/kg	2.5	0.43	1
o-Xylene	ND		ug/kg	2.5	0.42	1
n-Butylbenzene	ND		ug/kg	1.2	0.28	1
sec-Butylbenzene	ND		ug/kg	1.2	0.27	1
tert-Butylbenzene	ND		ug/kg	6.2	0.30	1
Isopropylbenzene	ND		ug/kg	1.2	0.24	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.25	1
Naphthalene	ND		ug/kg	6.2	0.17	1
n-Propylbenzene	ND		ug/kg	1.2	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.2	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	6.2	0.23	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	97		70-130



**Project Name:** GCA1703

**Lab Number:** L1727521

**Project Number:** GCA1703

**Report Date:** 08/15/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/14/17 08:29  
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03 Batch: WG1031769-5					
Benzene	ND		ug/kg	1.0	0.19
Toluene	ND		ug/kg	1.5	0.20
Ethylbenzene	ND		ug/kg	1.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.15
p/m-Xylene	ND		ug/kg	2.0	0.35
o-Xylene	ND		ug/kg	2.0	0.34
n-Butylbenzene	ND		ug/kg	1.0	0.23
sec-Butylbenzene	ND		ug/kg	1.0	0.22
tert-Butylbenzene	ND		ug/kg	5.0	0.25
Isopropylbenzene	ND		ug/kg	1.0	0.19
p-Isopropyltoluene	ND		ug/kg	1.0	0.20
Naphthalene	ND		ug/kg	5.0	0.14
n-Propylbenzene	ND		ug/kg	1.0	0.22
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.16
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.19

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	94		70-130



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727521  
**Report Date:** 08/15/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03 Batch: WG1031769-3 WG1031769-4								
Benzene	112		106		70-130	6		30
Toluene	102		97		70-130	5		30
Ethylbenzene	104		98		70-130	6		30
Methyl tert butyl ether	109		106		66-130	3		30
p/m-Xylene	103		98		70-130	5		30
o-Xylene	101		97		70-130	4		30
n-Butylbenzene	108		101		70-130	7		30
sec-Butylbenzene	101		95		70-130	6		30
tert-Butylbenzene	101		95		70-130	6		30
Isopropylbenzene	103		97		70-130	6		30
p-Isopropyltoluene	100		94		70-130	6		30
Naphthalene	93		91		70-130	2		30
n-Propylbenzene	107		102		70-130	5		30
1,3,5-Trimethylbenzene	103		96		70-130	7		30
1,2,4-Trimethylbenzene	103		98		70-130	5		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	104		107		70-130
Toluene-d8	98		99		70-130
4-Bromofluorobenzene	102		104		70-130
Dibromofluoromethane	101		101		70-130



# SEMIVOLATILES

NYSCEF DOC NO: 47 Project Name: GCA1703

Lab Number: 1703750

RECEIVED NYSCEF: 06/14/2022 Page 1 of 90

Project Number: GCA1703

Report Date: 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-01  
 Client ID: SB001 (23-25)  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/12/17 16:01  
 Analyst: SZ  
 Percent Solids: 90%

Date Collected: 08/08/17 08:45  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	140	19.	1
Fluoranthene	ND		ug/kg	110	21.	1
Naphthalene	ND		ug/kg	180	22.	1
Benzo(a)anthracene	ND		ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	ND		ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	ND		ug/kg	110	18.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	83		30-120
4-Terphenyl-d14	87		18-120



NYSCEF DOC NO: 47 **Project Name:** GCA1703

**Lab Number:** L1727521

RECEIVED NYSCEF: 06/14/2022 Page 1 of 91

**Project Number:** GCA1703

**Report Date:** 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-02  
 Client ID: SB002 (23-25)  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/12/17 16:27  
 Analyst: SZ  
 Percent Solids: 97%

Date Collected: 08/08/17 09:10  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	140	18.	1
Fluoranthene	ND		ug/kg	100	20.	1
Naphthalene	ND		ug/kg	170	21.	1
Benzo(a)anthracene	ND		ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	140	41.	1
Benzo(b)fluoranthene	ND		ug/kg	100	29.	1
Benzo(k)fluoranthene	ND		ug/kg	100	27.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	26.	1
Anthracene	ND		ug/kg	100	33.	1
Benzo(ghi)perylene	ND		ug/kg	140	20.	1
Fluorene	ND		ug/kg	170	16.	1
Phenanthrene	ND		ug/kg	100	21.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	20.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	24.	1
Pyrene	ND		ug/kg	100	17.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	99		23-120
2-Fluorobiphenyl	91		30-120
4-Terphenyl-d14	88		18-120



NYSCEF DOC NO: 47 **Project Name:** GCA1703

**Lab Number:** L1727521

RECEIVED NYSCEF 06/14/2022 Page 1 of 92

**Project Number:** GCA1703

**Report Date:** 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-03  
 Client ID: SB003 (23-25)  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/12/17 16:53  
 Analyst: SZ  
 Percent Solids: 94%

Date Collected: 08/08/17 11:40  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	140	18.	1
Fluoranthene	ND		ug/kg	100	20.	1
Naphthalene	ND		ug/kg	180	21.	1
Benzo(a)anthracene	ND		ug/kg	100	20.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	100	30.	1
Benzo(k)fluoranthene	ND		ug/kg	100	28.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	27.	1
Anthracene	ND		ug/kg	100	34.	1
Benzo(ghi)perylene	ND		ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	ND		ug/kg	100	21.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	20.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	24.	1
Pyrene	ND		ug/kg	100	17.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	100		23-120
2-Fluorobiphenyl	89		30-120
4-Terphenyl-d14	86		18-120



NYSCEF DOC. NO. 47

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727521  
**Report Date:** 08/15/17

**Method Blank Analysis  
 Batch Quality Control**

Analytical Method: 1,8270D  
 Analytical Date: 08/12/17 12:31  
 Analyst: SZ

Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG1030618-1					
Acenaphthene	ND		ug/kg	130	17.
Fluoranthene	ND		ug/kg	99	19.
Naphthalene	ND		ug/kg	160	20.
Benzo(a)anthracene	ND		ug/kg	99	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	86		30-120
4-Terphenyl-d14	95		18-120



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727521  
**Report Date:** 08/15/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG1030618-2 WG1030618-3								
Acenaphthene	82		83		31-137	1		50
Fluoranthene	94		94		40-140	0		50
Naphthalene	74		76		40-140	3		50
Benzo(a)anthracene	90		92		40-140	2		50
Benzo(a)pyrene	89		91		40-140	2		50
Benzo(b)fluoranthene	89		90		40-140	1		50
Benzo(k)fluoranthene	88		90		40-140	2		50
Chrysene	86		89		40-140	3		50
Acenaphthylene	89		90		40-140	1		50
Anthracene	89		90		40-140	1		50
Benzo(ghi)perylene	86		88		40-140	2		50
Fluorene	90		91		40-140	1		50
Phenanthrene	85		86		40-140	1		50
Dibenzo(a,h)anthracene	87		90		40-140	3		50
Indeno(1,2,3-cd)pyrene	90		91		40-140	1		50
Pyrene	92		92		35-142	0		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
Nitrobenzene-d5	100		100		23-120
2-Fluorobiphenyl	83		83		30-120
4-Terphenyl-d14	93		91		18-120



# **INORGANICS & MISCELLANEOUS**

NYSCEF DOC. NO. 47  
**Project Name:** GCA1703  
**Project Number:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** L1727521  
**Report Date:** 08/15/17

**SAMPLE RESULTS**

**Lab ID:** L1727521-01  
**Client ID:** SB001 (23-25)  
**Sample Location:** 199 MILLS POND RD., ST. JAMES,  
**Matrix:** Soil

**Date Collected:** 08/08/17 08:45  
**Date Received:** 08/08/17  
**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.3		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



NYSCEF DOC. NO. 47  
**Project Name:** GCA1703  
**Project Number:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** L1727521  
**Report Date:** 08/15/17

**SAMPLE RESULTS**

**Lab ID:** L1727521-02  
**Client ID:** SB002 (23-25)  
**Sample Location:** 199 MILLS POND RD., ST. JAMES,  
**Matrix:** Soil

**Date Collected:** 08/08/17 09:10  
**Date Received:** 08/08/17  
**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.5		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

**Project Name:** GCA1703

**Lab Number:** L1727521

**Project Number:** GCA1703

**Report Date:** 08/15/17

**SAMPLE RESULTS**

Lab ID: L1727521-03  
Client ID: SB003 (23-25)  
Sample Location: 199 MILLS POND RD., ST. JAMES,  
Matrix: Soil

Date Collected: 08/08/17 11:40  
Date Received: 08/08/17  
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.2		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



**Lab Duplicate Analysis**  
Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727521  
**Report Date:** 08/15/17

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG1030279-1 QC Sample: L1727532-04 Client ID: DUP Sample						
Solids, Total	82.0	80.7	%	2		20



NYSCEF DOC NO: 47 **Project Name:** GCA1703

FILED NYSCER: 06/14/2022 **Lab Number:** Page 1-906

**Project Number:** GCA1703

**Report Date:** 08/15/17

**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

**Cooler Information**

**Cooler**                      **Custody Seal**  
A                                      Absent

**Container Information**

<b>Container ID</b>	<b>Container Type</b>	<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
L1727521-01A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727521-01B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727521-01C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727521-01D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727521-01E	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)
L1727521-02A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727521-02B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727521-02C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727521-02D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727521-02E	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)
L1727521-03A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727521-03B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727521-03C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727521-03D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727521-03E	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)

\*Values in parentheses indicate holding time in days



Project Name: GCA1703

Serial No: 08151712:15  
RECEIVED NYSCEF: 06/14/2022  
Page 1-901

Project Number: GCA1703

Lab Number:  
Report Date: 08/15/17

## GLOSSARY

## Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

## Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

## Terms

**Analytical Method:** Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

**Final pH:** As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

**Frozen Date/Time:** With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

**Initial pH:** As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

**Total:** With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

## Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related

Report Format: DU Report with 'J' Qualifiers



**Project Name:** GCA1703**Lab Number:** L1727521**Project Number:** GCA1703**Report Date:** 08/15/17**Data Qualifiers**

projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



**Project Name:** GCA1703

**Lab Number:**

**Project Number:** GCA1703

**Report Date:** 08/15/17

**REFERENCES**

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

**LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



NYSCB Alpha Analytical, Inc.

RECEIVED NYSCB ID No: 17873 2022

Facility: Company-wide

Page 1-904 Revision 10

Department: Quality Assurance

Published Date: 1/16/2017 11:00:05 AM

Title: Certificate/Approval Program Summary

Page 1 of 1

### Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

**Westborough Facility**

- EPA 624: m/p-xylene, o-xylene
- EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
- EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
- EPA 300: DW: Bromide
- EPA 6860: NPW and SCM: Perchlorate
- EPA 9010: NPW and SCM: Amenable Cyanide Distillation
- EPA 9012B: NPW: Total Cyanide
- EPA 9050A: NPW: Specific Conductance
- SM3500: NPW: Ferrous Iron
- SM4500: NPW: Amenable Cyanide, Dissolved Oxygen; SCM: Total Phosphorus, TKN, NO2, NO3.
- SM5310C: DW: Dissolved Organic Carbon

**Mansfield Facility**

- SM 2540D: TSS
- EPA 3005A NPW
- EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
- EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
- Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

**Westborough Facility:**

**Drinking Water**

- EPA 300.0: Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B
- EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.
- Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.

**Non-Potable Water**

- SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, SM4500NO3-F, EPA 353.2: Nitrate-N, EPA 351.1, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D.
- EPA 624: Volatile Halocarbons & Aromatics,
- EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
- EPA 625: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.
- Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E.

**Mansfield Facility:**

**Drinking Water**

- EPA 200.7: Ba, Be, Cd, Cr, Cu, Ni, Na, Ca. EPA 200.8: Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Ni, Se, TL. EPA 245.1 Hg.

**Non-Potable Water**

- EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
- EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn.
- EPA 245.1 Hg.
- SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.



**NEW YORK CHAIN OF CUSTODY**

Westborough, MA 01581  
8 Walkup Dr.  
TEL: 508-898-9220  
FAX: 508-898-9193

Mansfield, MA 02048  
320 Forbes Blvd  
TEL: 508-822-9300  
FAX: 508-822-3288

**Service Centers**  
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5  
Albany, NY 12205: 14 Walker Way  
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page  
1 of 1

Date Rec'd in Lab  
8/9/17

ALPHA Job #  
L1727521

<b>Project Information</b>		<b>Deliverables</b>		<b>Billing Information</b>	
Project Name:		<input checked="" type="checkbox"/> ASP-A	<input type="checkbox"/> ASP-B	<input checked="" type="checkbox"/> Same as Client Info	
Project Location: 199 Mills Pond Rd, St. James, NY		<input type="checkbox"/> EQuIS (1 File)	<input type="checkbox"/> EQuIS (4 File)	PO #	
Project # GCA1703		<input type="checkbox"/> Other			
Client Information		<b>Regulatory Requirement</b>		<b>Disposal Site Information</b>	
Client: PWG-C		<input type="checkbox"/> NY TOGS		<input type="checkbox"/> NY Part 375	
Address: 630 Johnson Ave		<input type="checkbox"/> AWQ Standards		<input type="checkbox"/> NY CP-51	
Banemia, NY 11716		<input type="checkbox"/> NY Restricted Use		<input type="checkbox"/> Other	
Phone: 631-589-6353		<input type="checkbox"/> NY Unrestricted Use		Please identify below location of applicable disposal facilities.	
Fax:		<input type="checkbox"/> NYC Sewer Discharge		Disposal Facility:	
Email: thomas.m@pwg.com				<input type="checkbox"/> NJ <input type="checkbox"/> NY	
Turn-Around Time				<input type="checkbox"/> Other:	
Standard <input checked="" type="checkbox"/>					
Rush (only if pre approved) <input type="checkbox"/>					
Due Date:					
# of Days:					

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:

Please specify Metals or TAL.

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	ANALYSIS		Sample Filtration	Total Bottles
		Date	Time			VOC (CP-51)	SVOC (CP-51)		
27521-01	SB001 (23-25)	8-8-17	0845	S	KC	X	X	<input type="checkbox"/> Done <input type="checkbox"/> Lab to do <input type="checkbox"/> Lab to do	5
02	SB002 (23-25)	8-8-17	0910	S	KC	X	X	(Please Specify below)	5
03	SB003 (23-25)	8-8-17	1140	S	KC	X	X		5

Preservative Code: A = None B = HCl C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub> E = NaOH F = MeOH G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> K/E = Zn Ac/NaOH O = Other	Container Code P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle	Westboro: Certification No: MA935 Mansfield: Certification No: MA015	Container Type O A	Preservative O A	Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)
Relinquished By: [Signature]		Date/Time: 8/8/17 1610	Received By: [Signature]		Date/Time: 8/8/17 16:10
[Signature]		Date/Time: 8/8/17 0900	[Signature]		Date/Time: 8/8/17 09:00
[Signature]		Date/Time: 8/9/17 02:05	[Signature]		Date/Time: 8/9/17 02:05



ANALYTICAL REPORT

Lab Number:	L1727522
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	GCA1703
Project Number:	GCA1703
Report Date:	08/16/17

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), NJ NELAP (MA935), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-14-00197).

---

Eight Walkup Drive, Westborough, MA 01581-1019  
508-898-9220 (Fax) 508-898-9193 800-624-9220 - [www.alphalab.com](http://www.alphalab.com)



NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1727522-01	GT001	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:30	08/08/17
L1727522-02	CP001	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:50	08/08/17
L1727522-03	GT002	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 10:30	08/08/17
L1727522-04	ST002	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 11:40	08/08/17



**Project Name:** GCA1703**Lab Number:** E1727522**Project Number:** GCA1703**Report Date:** 08/16/17

### Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

#### HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Case Narrative (continued)**

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L1727522-01 and -03: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

Semivolatile Organics

L1727522-01, -03, and -04: The sample has elevated detection limits due to the dilution required by the matrix interferences encountered during the concentration of the sample and the analytical dilution required by the non-target compounds present in the sample.

L1727522-01, -03, and -04: The surrogate recoveries are below the acceptance criteria for nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%) and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample.

Re-extraction was not required; therefore, the results of the original analysis are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative

Date: 08/16/17



# ORGANICS



# VOLATILES



Project Name: 47 GCA1703

Lab Number: L1727522

RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-01 D  
 Client ID: GT001  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 09:30  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/13/17 18:06  
 Analyst: JC  
 Percent Solids: 39%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	9600	1600	2
1,1-Dichloroethane	ND		ug/kg	1400	260	2
Chloroform	990	J	ug/kg	1400	360	2
Carbon tetrachloride	ND		ug/kg	960	330	2
1,2-Dichloropropane	ND		ug/kg	3400	220	2
Dibromochloromethane	ND		ug/kg	960	170	2
1,1,2-Trichloroethane	ND		ug/kg	1400	300	2
Tetrachloroethene	ND		ug/kg	960	290	2
Chlorobenzene	ND		ug/kg	960	340	2
Trichlorofluoromethane	ND		ug/kg	4800	400	2
1,2-Dichloroethane	ND		ug/kg	960	240	2
1,1,1-Trichloroethane	ND		ug/kg	960	340	2
Bromodichloromethane	ND		ug/kg	960	300	2
trans-1,3-Dichloropropene	ND		ug/kg	960	200	2
cis-1,3-Dichloropropene	ND		ug/kg	960	220	2
1,1-Dichloropropene	ND		ug/kg	4800	320	2
Bromoform	ND		ug/kg	3800	230	2
1,1,2,2-Tetrachloroethane	ND		ug/kg	960	290	2
Benzene	ND		ug/kg	960	180	2
Toluene	34000		ug/kg	1400	190	2
Ethylbenzene	ND		ug/kg	960	160	2
Vinyl chloride	ND		ug/kg	1900	300	2
Chloroethane	ND		ug/kg	1900	300	2
1,1-Dichloroethene	ND		ug/kg	960	360	2
trans-1,2-Dichloroethene	ND		ug/kg	1400	230	2
Trichloroethene	ND		ug/kg	960	290	2
1,2-Dichlorobenzene	ND		ug/kg	4800	180	2
1,3-Dichlorobenzene	ND		ug/kg	4800	210	2
1,4-Dichlorobenzene	ND		ug/kg	4800	180	2
Methyl tert butyl ether	ND		ug/kg	1900	150	2



Project Name: 47 GCA1703

Lab Number: PL 0247523

RECEIVED NYSCEF: 06/14/2022 Page 1913

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-01 D

Date Collected: 08/08/17 09:30

Client ID: GT001

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	1900	340	2
o-Xylene	ND		ug/kg	1900	320	2
cis-1,2-Dichloroethene	ND		ug/kg	960	330	2
Dibromomethane	ND		ug/kg	9600	230	2
Styrene	ND		ug/kg	1900	390	2
Dichlorodifluoromethane	ND		ug/kg	9600	480	2
Acetone	15000		ug/kg	9600	2200	2
2-Butanone	ND		ug/kg	9600	660	2
4-Methyl-2-pentanone	ND		ug/kg	9600	240	2
1,2,3-Trichloropropane	ND		ug/kg	9600	170	2
Bromochloromethane	ND		ug/kg	4800	340	2
2,2-Dichloropropane	ND		ug/kg	4800	430	2
1,2-Dibromoethane	ND		ug/kg	3800	190	2
1,3-Dichloropropane	ND		ug/kg	4800	180	2
1,1,1,2-Tetrachloroethane	ND		ug/kg	960	310	2
Bromobenzene	ND		ug/kg	4800	210	2
n-Butylbenzene	ND		ug/kg	960	220	2
sec-Butylbenzene	ND		ug/kg	960	210	2
tert-Butylbenzene	ND		ug/kg	4800	240	2
o-Chlorotoluene	ND		ug/kg	4800	210	2
p-Chlorotoluene	ND		ug/kg	4800	180	2
1,2-Dibromo-3-chloropropane	ND		ug/kg	4800	380	2
Hexachlorobutadiene	ND		ug/kg	4800	340	2
Isopropylbenzene	ND		ug/kg	960	190	2
p-Isopropyltoluene	830	J	ug/kg	960	190	2
Naphthalene	ND		ug/kg	4800	130	2
n-Propylbenzene	ND		ug/kg	960	210	2
1,2,3-Trichlorobenzene	ND		ug/kg	4800	240	2
1,2,4-Trichlorobenzene	ND		ug/kg	4800	210	2
1,3,5-Trimethylbenzene	ND		ug/kg	4800	160	2
1,2,4-Trimethylbenzene	ND		ug/kg	4800	180	2
Freon-113	ND		ug/kg	19000	500	2
p-Diethylbenzene	ND		ug/kg	3800	3800	2
p-Ethyltoluene	ND		ug/kg	3800	220	2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3800	150	2

Project Name: 47 GCA1703

Lab Number: L1727522

RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/16/17

SAMPLE RESULTS

Lab ID: L1727522-01 D

Date Collected: 08/08/17 09:30

Client ID: GT001

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	92		70-130



NYSCEF DOC. NO. 47 Project Name: GCA1703

Lab Number: L1727522

RECEIVED NYSCEF 06/14/2022 Page 1915

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-02  
 Client ID: CP001  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 09:50  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/14/17 13:41  
 Analyst: JC  
 Percent Solids: 9%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	180	30.	1
1,1-Dichloroethane	ND		ug/kg	27	4.9	1
Chloroform	ND		ug/kg	27	6.7	1
Carbon tetrachloride	ND		ug/kg	18	6.2	1
1,2-Dichloropropane	ND		ug/kg	63	4.1	1
Dibromochloromethane	ND		ug/kg	18	3.2	1
1,1,2-Trichloroethane	ND		ug/kg	27	5.6	1
Tetrachloroethene	ND		ug/kg	18	5.4	1
Chlorobenzene	ND		ug/kg	18	6.3	1
Trichlorofluoromethane	ND		ug/kg	90	7.5	1
1,2-Dichloroethane	ND		ug/kg	18	4.4	1
1,1,1-Trichloroethane	ND		ug/kg	18	6.3	1
Bromodichloromethane	ND		ug/kg	18	5.6	1
trans-1,3-Dichloropropene	ND		ug/kg	18	3.8	1
cis-1,3-Dichloropropene	ND		ug/kg	18	4.2	1
1,1-Dichloropropene	ND		ug/kg	90	5.9	1
Bromoform	ND		ug/kg	72	4.3	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	18	5.4	1
Benzene	ND		ug/kg	18	3.5	1
Toluene	1000		ug/kg	27	3.5	1
Ethylbenzene	4.9	J	ug/kg	18	3.1	1
Vinyl chloride	ND		ug/kg	36	5.7	1
Chloroethane	ND		ug/kg	36	5.7	1
1,1-Dichloroethene	ND		ug/kg	18	6.7	1
trans-1,2-Dichloroethene	ND		ug/kg	27	4.4	1
Trichloroethene	ND		ug/kg	18	5.4	1
1,2-Dichlorobenzene	ND		ug/kg	90	3.3	1
1,3-Dichlorobenzene	ND		ug/kg	90	3.9	1
1,4-Dichlorobenzene	ND		ug/kg	90	3.3	1
Methyl tert butyl ether	ND		ug/kg	36	2.8	1



Project Name: 47 GCA1703

Lab Number: L1727522

RECEIVED NYS OFF: 06/14/2022  
Page 1 of 16

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-02

Date Collected: 08/08/17 09:50

Client ID: CP001

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	36	6.3	1
o-Xylene	ND		ug/kg	36	6.1	1
cis-1,2-Dichloroethene	ND		ug/kg	18	6.2	1
Dibromomethane	ND		ug/kg	180	4.3	1
Styrene	ND		ug/kg	36	7.2	1
Dichlorodifluoromethane	ND		ug/kg	180	9.0	1
Acetone	3100		ug/kg	180	41.	1
2-Butanone	500		ug/kg	180	12.	1
4-Methyl-2-pentanone	210		ug/kg	180	4.4	1
1,2,3-Trichloropropane	ND		ug/kg	180	3.2	1
Bromochloromethane	ND		ug/kg	90	6.4	1
2,2-Dichloropropane	ND		ug/kg	90	8.1	1
1,2-Dibromoethane	ND		ug/kg	72	3.6	1
1,3-Dichloropropane	ND		ug/kg	90	3.3	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	18	5.7	1
Bromobenzene	ND		ug/kg	90	4.0	1
n-Butylbenzene	ND		ug/kg	18	4.1	1
sec-Butylbenzene	ND		ug/kg	18	3.9	1
tert-Butylbenzene	ND		ug/kg	90	4.5	1
o-Chlorotoluene	ND		ug/kg	90	4.0	1
p-Chlorotoluene	ND		ug/kg	90	3.3	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	90	7.2	1
Hexachlorobutadiene	ND		ug/kg	90	6.3	1
Isopropylbenzene	ND		ug/kg	18	3.5	1
p-Isopropyltoluene	420		ug/kg	18	3.6	1
Naphthalene	ND		ug/kg	90	2.5	1
n-Propylbenzene	ND		ug/kg	18	3.9	1
1,2,3-Trichlorobenzene	ND		ug/kg	90	4.5	1
1,2,4-Trichlorobenzene	ND		ug/kg	90	3.9	1
1,3,5-Trimethylbenzene	5.8	J	ug/kg	90	2.9	1
1,2,4-Trimethylbenzene	12	J	ug/kg	90	3.4	1
Freon-113	ND		ug/kg	360	9.3	1
p-Diethylbenzene	ND		ug/kg	72	72.	1
p-Ethyltoluene	7.3	J	ug/kg	72	4.2	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	72	2.8	1

Project Name: 47 GCA1703

Lab Number: L1727522

RECEIVED NYSCEF: 06/14/2022 Page 1917

Project Number: GCA1703

Report Date: 08/16/17

SAMPLE RESULTS

Lab ID: L1727522-02

Date Collected: 08/08/17 09:50

Client ID: CP001

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	99		70-130



Project Name: 47 GCA1703

Lab Number: 1727522

RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-03 D  
 Client ID: GT002  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 10:30  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/13/17 18:32  
 Analyst: JC  
 Percent Solids: 51%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	18000	2900	10
1,1-Dichloroethane	ND		ug/kg	2600	470	10
Chloroform	1500	J	ug/kg	2600	650	10
Carbon tetrachloride	ND		ug/kg	1800	600	10
1,2-Dichloropropane	ND		ug/kg	6100	400	10
Dibromochloromethane	ND		ug/kg	1800	310	10
1,1,2-Trichloroethane	ND		ug/kg	2600	550	10
Tetrachloroethene	ND		ug/kg	1800	530	10
Chlorobenzene	ND		ug/kg	1800	610	10
Trichlorofluoromethane	ND		ug/kg	8800	730	10
1,2-Dichloroethane	ND		ug/kg	1800	430	10
1,1,1-Trichloroethane	ND		ug/kg	1800	610	10
Bromodichloromethane	ND		ug/kg	1800	540	10
trans-1,3-Dichloropropene	ND		ug/kg	1800	360	10
cis-1,3-Dichloropropene	ND		ug/kg	1800	400	10
1,1-Dichloropropene	ND		ug/kg	8800	580	10
Bromoform	ND		ug/kg	7000	420	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	1800	520	10
Benzene	ND		ug/kg	1800	340	10
Toluene	ND		ug/kg	2600	340	10
Ethylbenzene	ND		ug/kg	1800	300	10
Vinyl chloride	ND		ug/kg	3500	550	10
Chloroethane	ND		ug/kg	3500	550	10
1,1-Dichloroethene	ND		ug/kg	1800	650	10
trans-1,2-Dichloroethene	ND		ug/kg	2600	420	10
Trichloroethene	ND		ug/kg	1800	530	10
1,2-Dichlorobenzene	ND		ug/kg	8800	320	10
1,3-Dichlorobenzene	ND		ug/kg	8800	380	10
1,4-Dichlorobenzene	ND		ug/kg	8800	320	10
Methyl tert butyl ether	ND		ug/kg	3500	270	10



Project Name: 47 GCA1703

Lab Number: 08161712:35

RECEIVED NYSCEF: 06/14/2022 Page 1 of 19

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-03 D Date Collected: 08/08/17 10:30  
 Client ID: GT002 Date Received: 08/08/17  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	3500	620	10
o-Xylene	ND		ug/kg	3500	590	10
cis-1,2-Dichloroethene	ND		ug/kg	1800	600	10
Dibromomethane	ND		ug/kg	18000	420	10
Styrene	ND		ug/kg	3500	700	10
Dichlorodifluoromethane	ND		ug/kg	18000	880	10
Acetone	ND		ug/kg	18000	4000	10
2-Butanone	ND		ug/kg	18000	1200	10
4-Methyl-2-pentanone	ND		ug/kg	18000	430	10
1,2,3-Trichloropropane	ND		ug/kg	18000	310	10
Bromochloromethane	ND		ug/kg	8800	630	10
2,2-Dichloropropane	ND		ug/kg	8800	790	10
1,2-Dibromoethane	ND		ug/kg	7000	350	10
1,3-Dichloropropane	ND		ug/kg	8800	320	10
1,1,1,2-Tetrachloroethane	ND		ug/kg	1800	560	10
Bromobenzene	ND		ug/kg	8800	380	10
n-Butylbenzene	ND		ug/kg	1800	400	10
sec-Butylbenzene	ND		ug/kg	1800	380	10
tert-Butylbenzene	ND		ug/kg	8800	430	10
o-Chlorotoluene	ND		ug/kg	8800	390	10
p-Chlorotoluene	ND		ug/kg	8800	320	10
1,2-Dibromo-3-chloropropane	ND		ug/kg	8800	690	10
Hexachlorobutadiene	ND		ug/kg	8800	610	10
Isopropylbenzene	ND		ug/kg	1800	340	10
p-Isopropyltoluene	ND		ug/kg	1800	350	10
Naphthalene	ND		ug/kg	8800	240	10
n-Propylbenzene	ND		ug/kg	1800	380	10
1,2,3-Trichlorobenzene	ND		ug/kg	8800	440	10
1,2,4-Trichlorobenzene	ND		ug/kg	8800	380	10
1,3,5-Trimethylbenzene	ND		ug/kg	8800	280	10
1,2,4-Trimethylbenzene	ND		ug/kg	8800	330	10
Freon-113	ND		ug/kg	35000	900	10
p-Diethylbenzene	ND		ug/kg	7000	7000	10
p-Ethyltoluene	ND		ug/kg	7000	410	10
1,2,4,5-Tetramethylbenzene	ND		ug/kg	7000	270	10



Project Name: 47 GCA1703

Lab Number: L1727526

RECEIVED NYSCEF: 06/14/2022 Page 1-926

Project Number: GCA1703

Report Date: 08/16/17

SAMPLE RESULTS

Lab ID: L1727522-03 D

Date Collected: 08/08/17 10:30

Client ID: GT002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
-----------	--------	-----------	-------	----	-----	-----------------

Volatile Organics by 8260/5035 - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	92		70-130



Project Name: 47 GCA1703

Lab Number: 172752

RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-04  
 Client ID: ST002  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 11:40  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/13/17 18:58  
 Analyst: JC  
 Percent Solids: 9%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11000	1800	1
1,1-Dichloroethane	ND		ug/kg	1600	290	1
Chloroform	ND		ug/kg	1600	390	1
Carbon tetrachloride	ND		ug/kg	1100	370	1
1,2-Dichloropropane	ND		ug/kg	3700	240	1
Dibromochloromethane	ND		ug/kg	1100	190	1
1,1,2-Trichloroethane	ND		ug/kg	1600	330	1
Tetrachloroethene	ND		ug/kg	1100	320	1
Chlorobenzene	ND		ug/kg	1100	370	1
Trichlorofluoromethane	ND		ug/kg	5300	440	1
1,2-Dichloroethane	ND		ug/kg	1100	260	1
1,1,1-Trichloroethane	ND		ug/kg	1100	370	1
Bromodichloromethane	ND		ug/kg	1100	330	1
trans-1,3-Dichloropropene	ND		ug/kg	1100	220	1
cis-1,3-Dichloropropene	ND		ug/kg	1100	240	1
1,1-Dichloropropene	ND		ug/kg	5300	350	1
Bromoform	ND		ug/kg	4200	250	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1100	320	1
Benzene	ND		ug/kg	1100	200	1
Toluene	150000		ug/kg	1600	210	1
Ethylbenzene	ND		ug/kg	1100	180	1
Vinyl chloride	ND		ug/kg	2100	330	1
Chloroethane	ND		ug/kg	2100	340	1
1,1-Dichloroethene	ND		ug/kg	1100	390	1
trans-1,2-Dichloroethene	ND		ug/kg	1600	260	1
Trichloroethene	ND		ug/kg	1100	320	1
1,2-Dichlorobenzene	ND		ug/kg	5300	190	1
1,3-Dichlorobenzene	ND		ug/kg	5300	230	1
1,4-Dichlorobenzene	ND		ug/kg	5300	190	1
Methyl tert butyl ether	ND		ug/kg	2100	160	1



Project Name: 47 GCA1703

Lab Number: RECEIVED NYSDOT 06/14/2022  
Page 1 of 22

Project Number: GCA1703

Report Date: 08/16/17

## SAMPLE RESULTS

Lab ID: L1727522-04

Date Collected: 08/08/17 11:40

Client ID: ST002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	2100	370	1
o-Xylene	ND		ug/kg	2100	360	1
cis-1,2-Dichloroethene	ND		ug/kg	1100	360	1
Dibromomethane	ND		ug/kg	11000	250	1
Styrene	ND		ug/kg	2100	420	1
Dichlorodifluoromethane	ND		ug/kg	11000	530	1
Acetone	ND		ug/kg	11000	2400	1
2-Butanone	ND		ug/kg	11000	730	1
4-Methyl-2-pentanone	ND		ug/kg	11000	260	1
1,2,3-Trichloropropane	ND		ug/kg	11000	190	1
Bromochloromethane	ND		ug/kg	5300	380	1
2,2-Dichloropropane	ND		ug/kg	5300	480	1
1,2-Dibromoethane	ND		ug/kg	4200	210	1
1,3-Dichloropropane	ND		ug/kg	5300	190	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1100	340	1
Bromobenzene	ND		ug/kg	5300	230	1
n-Butylbenzene	ND		ug/kg	1100	240	1
sec-Butylbenzene	ND		ug/kg	1100	230	1
tert-Butylbenzene	ND		ug/kg	5300	260	1
o-Chlorotoluene	ND		ug/kg	5300	230	1
p-Chlorotoluene	ND		ug/kg	5300	190	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5300	420	1
Hexachlorobutadiene	ND		ug/kg	5300	370	1
Isopropylbenzene	ND		ug/kg	1100	200	1
p-Isopropyltoluene	28000		ug/kg	1100	210	1
Naphthalene	ND		ug/kg	5300	150	1
n-Propylbenzene	ND		ug/kg	1100	230	1
1,2,3-Trichlorobenzene	ND		ug/kg	5300	270	1
1,2,4-Trichlorobenzene	ND		ug/kg	5300	230	1
1,3,5-Trimethylbenzene	ND		ug/kg	5300	170	1
1,2,4-Trimethylbenzene	ND		ug/kg	5300	200	1
Freon-113	ND		ug/kg	21000	540	1
p-Diethylbenzene	ND		ug/kg	4200	4200	1
p-Ethyltoluene	ND		ug/kg	4200	250	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4200	160	1

Project Name: 47 GCA1703

Lab Number: L1727523

RECEIVED NYSCEF: 06/14/2022 Page 1-923

Project Number: GCA1703

Report Date: 08/16/17

SAMPLE RESULTS

Lab ID: L1727522-04

Date Collected: 08/08/17 11:40

Client ID: ST002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	88		70-130



Project Name: GCA1703

Lab Number: L1727522

Project Number: GCA1703

Report Date: 08/16/17

**Method Blank Analysis**  
**Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/13/17 10:42  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03-04 Batch: WG1031601-5					
Methylene chloride	ND		ug/kg	500	82.
1,1-Dichloroethane	ND		ug/kg	75	14.
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	17.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	8.8
1,1,2-Trichloroethane	ND		ug/kg	75	16.
Tetrachloroethene	ND		ug/kg	50	15.
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	21.
1,2-Dichloroethane	ND		ug/kg	50	12.
1,1,1-Trichloroethane	ND		ug/kg	50	18.
Bromodichloromethane	ND		ug/kg	50	15.
trans-1,3-Dichloropropene	ND		ug/kg	50	10.
cis-1,3-Dichloropropene	ND		ug/kg	50	12.
1,1-Dichloropropene	ND		ug/kg	250	16.
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	15.
Benzene	ND		ug/kg	50	9.6
Toluene	ND		ug/kg	75	9.8
Ethylbenzene	ND		ug/kg	50	8.5
Vinyl chloride	ND		ug/kg	100	16.
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	19.
trans-1,2-Dichloroethene	ND		ug/kg	75	12.
Trichloroethene	ND		ug/kg	50	15.
1,2-Dichlorobenzene	ND		ug/kg	250	9.1
1,3-Dichlorobenzene	ND		ug/kg	250	11.
1,4-Dichlorobenzene	ND		ug/kg	250	9.1

**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/13/17 10:42  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03-04 Batch: WG1031601-5					
Methyl tert butyl ether	ND		ug/kg	100	7.6
p/m-Xylene	ND		ug/kg	100	18.
o-Xylene	ND		ug/kg	100	17.
cis-1,2-Dichloroethene	ND		ug/kg	50	17.
Dibromomethane	ND		ug/kg	500	12.
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	25.
Acetone	ND		ug/kg	500	110
2-Butanone	ND		ug/kg	500	34.
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.8
Bromochloromethane	ND		ug/kg	250	18.
2,2-Dichloropropane	ND		ug/kg	250	22.
1,2-Dibromoethane	ND		ug/kg	200	10.
1,3-Dichloropropane	ND		ug/kg	250	9.2
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	11.
n-Butylbenzene	ND		ug/kg	50	11.
sec-Butylbenzene	ND		ug/kg	50	11.
tert-Butylbenzene	ND		ug/kg	250	12.
o-Chlorotoluene	ND		ug/kg	250	11.
p-Chlorotoluene	ND		ug/kg	250	9.2
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	17.
Isopropylbenzene	ND		ug/kg	50	9.7
p-Isopropyltoluene	ND		ug/kg	50	10.
Naphthalene	ND		ug/kg	250	6.9
n-Propylbenzene	ND		ug/kg	50	11.
1,2,3-Trichlorobenzene	ND		ug/kg	250	12.



**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/13/17 10:42  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03-04 Batch: WG1031601-5					
1,2,4-Trichlorobenzene	ND		ug/kg	250	11.
1,3,5-Trimethylbenzene	ND		ug/kg	250	8.0
1,2,4-Trimethylbenzene	ND		ug/kg	250	9.3
Freon-113	ND		ug/kg	1000	26.
p-Diethylbenzene	ND		ug/kg	200	200
p-Ethyltoluene	ND		ug/kg	200	12.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	7.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	96		70-130



**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/14/17 08:29  
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG1031769-5					
Methylene chloride	ND		ug/kg	10	1.6
1,1-Dichloroethane	ND		ug/kg	1.5	0.27
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.34
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.18
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31
Tetrachloroethene	ND		ug/kg	1.0	0.30
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.42
1,2-Dichloroethane	ND		ug/kg	1.0	0.25
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.35
Bromodichloromethane	ND		ug/kg	1.0	0.31
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.21
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.23
1,1-Dichloropropene	ND		ug/kg	5.0	0.33
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.30
Benzene	ND		ug/kg	1.0	0.19
Toluene	ND		ug/kg	1.5	0.20
Ethylbenzene	ND		ug/kg	1.0	0.17
Vinyl chloride	ND		ug/kg	2.0	0.32
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.37
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.24
Trichloroethene	ND		ug/kg	1.0	0.30
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.18
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.22
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.18



Project Name: GCA1703

Lab Number: L1727522

Project Number: GCA1703

Report Date: 08/16/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/14/17 08:29  
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG1031769-5					
Methyl tert butyl ether	ND		ug/kg	2.0	0.15
p/m-Xylene	ND		ug/kg	2.0	0.35
o-Xylene	ND		ug/kg	2.0	0.34
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.34
Dibromomethane	ND		ug/kg	10	0.24
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.50
Acetone	ND		ug/kg	10	2.3
2-Butanone	ND		ug/kg	10	0.69
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.18
Bromochloromethane	ND		ug/kg	5.0	0.36
2,2-Dichloropropane	ND		ug/kg	5.0	0.45
1,2-Dibromoethane	ND		ug/kg	4.0	0.20
1,3-Dichloropropane	ND		ug/kg	5.0	0.18
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.22
n-Butylbenzene	ND		ug/kg	1.0	0.23
sec-Butylbenzene	ND		ug/kg	1.0	0.22
tert-Butylbenzene	ND		ug/kg	5.0	0.25
o-Chlorotoluene	ND		ug/kg	5.0	0.22
p-Chlorotoluene	ND		ug/kg	5.0	0.18
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.35
Isopropylbenzene	ND		ug/kg	1.0	0.19
p-Isopropyltoluene	ND		ug/kg	1.0	0.20
Naphthalene	ND		ug/kg	5.0	0.14
n-Propylbenzene	ND		ug/kg	1.0	0.22
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.25

**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/14/17 08:29  
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG1031769-5					
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.22
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.16
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.19
Freon-113	ND		ug/kg	20	0.51
p-Diethylbenzene	ND		ug/kg	4.0	4.0
p-Ethyltoluene	ND		ug/kg	4.0	0.23
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.16

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	94		70-130



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03-04 Batch: WG1031601-3 WG1031601-4								
Methylene chloride	118		115		70-130	3		30
1,1-Dichloroethane	127		124		70-130	2		30
Chloroform	120		118		70-130	2		30
Carbon tetrachloride	102		100		70-130	2		30
1,2-Dichloropropane	122		119		70-130	2		30
Dibromochloromethane	86		84		70-130	2		30
1,1,2-Trichloroethane	115		113		70-130	2		30
Tetrachloroethene	99		97		70-130	2		30
Chlorobenzene	104		103		70-130	1		30
Trichlorofluoromethane	140	Q	135		70-139	4		30
1,2-Dichloroethane	126		122		70-130	3		30
1,1,1-Trichloroethane	116		114		70-130	2		30
Bromodichloromethane	106		103		70-130	3		30
trans-1,3-Dichloropropene	95		94		70-130	1		30
cis-1,3-Dichloropropene	100		98		70-130	2		30
1,1-Dichloropropene	115		114		70-130	1		30
Bromoform	74		70		70-130	6		30
1,1,1,2-Tetrachloroethane	110		107		70-130	3		30
Benzene	118		115		70-130	3		30
Toluene	105		104		70-130	1		30
Ethylbenzene	107		105		70-130	2		30
Vinyl chloride	118		116		67-130	2		30
Chloroethane	138		132		50-151	4		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03-04 Batch: WG1031601-3 WG1031601-4								
1,1-Dichloroethene	110		108		65-135	2		30
trans-1,2-Dichloroethene	112		111		70-130	1		30
Trichloroethene	118		113		70-130	4		30
1,2-Dichlorobenzene	99		98		70-130	1		30
1,3-Dichlorobenzene	98		97		70-130	1		30
1,4-Dichlorobenzene	98		98		70-130	0		30
Methyl tert butyl ether	105		105		66-130	0		30
p/m-Xylene	106		105		70-130	1		30
o-Xylene	103		103		70-130	0		30
cis-1,2-Dichloroethene	112		110		70-130	2		30
Dibromomethane	112		111		70-130	1		30
Styrene	106		104		70-130	2		30
Dichlorodifluoromethane	97		97		30-146	0		30
Acetone	132		133		54-140	1		30
2-Butanone	128		120		70-130	6		30
4-Methyl-2-pentanone	87		82		70-130	6		30
1,2,3-Trichloropropane	111		107		68-130	4		30
Bromochloromethane	112		110		70-130	2		30
2,2-Dichloropropane	112		108		70-130	4		30
1,2-Dibromoethane	100		101		70-130	1		30
1,3-Dichloropropane	110		110		69-130	0		30
1,1,1,2-Tetrachloroethane	102		100		70-130	2		30
Bromobenzene	92		92		70-130	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03-04 Batch: WG1031601-3 WG1031601-4								
n-Butylbenzene	112		110		70-130	2		30
sec-Butylbenzene	103		102		70-130	1		30
tert-Butylbenzene	99		99		70-130	0		30
o-Chlorotoluene	104		104		70-130	0		30
p-Chlorotoluene	108		107		70-130	1		30
1,2-Dibromo-3-chloropropane	72		71		68-130	1		30
Hexachlorobutadiene	91		91		67-130	0		30
Isopropylbenzene	100		100		70-130	0		30
p-Isopropyltoluene	100		99		70-130	1		30
Naphthalene	87		86		70-130	1		30
n-Propylbenzene	110		108		70-130	2		30
1,2,3-Trichlorobenzene	92		93		70-130	1		30
1,2,4-Trichlorobenzene	87		88		70-130	1		30
1,3,5-Trimethylbenzene	103		102		70-130	1		30
1,2,4-Trimethylbenzene	104		103		70-130	1		30
Freon-113	116		112		50-139	4		30
p-Diethylbenzene	95		94		70-130	1		30
p-Ethyltoluene	99		98		70-130	1		30
1,2,4,5-Tetramethylbenzene	91		91		70-130	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03-04 Batch: WG1031601-3 WG1031601-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	115		113		70-130
Toluene-d8	98		98		70-130
4-Bromofluorobenzene	101		99		70-130
Dibromofluoromethane	106		106		70-130



**Lab Control Sample Analysis**  
Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1031769-3 WG1031769-4								
Methylene chloride	112		107		70-130	5		30
1,1-Dichloroethane	120		113		70-130	6		30
Chloroform	114		108		70-130	5		30
Carbon tetrachloride	97		90		70-130	7		30
1,2-Dichloropropane	117		113		70-130	3		30
Dibromochloromethane	84		82		70-130	2		30
1,1,2-Trichloroethane	109		107		70-130	2		30
Tetrachloroethene	96		91		70-130	5		30
Chlorobenzene	102		97		70-130	5		30
Trichlorofluoromethane	120		113		70-139	6		30
1,2-Dichloroethane	115		112		70-130	3		30
1,1,1-Trichloroethane	111		104		70-130	7		30
Bromodichloromethane	100		97		70-130	3		30
trans-1,3-Dichloropropene	96		93		70-130	3		30
cis-1,3-Dichloropropene	100		96		70-130	4		30
1,1-Dichloropropene	115		107		70-130	7		30
Bromoform	75		73		70-130	3		30
1,1,2,2-Tetrachloroethane	107		104		70-130	3		30
Benzene	112		106		70-130	6		30
Toluene	102		97		70-130	5		30
Ethylbenzene	104		98		70-130	6		30
Vinyl chloride	110		104		67-130	6		30
Chloroethane	122		116		50-151	5		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1031769-3 WG1031769-4								
1,1-Dichloroethene	108		100		65-135	8		30
trans-1,2-Dichloroethene	112		104		70-130	7		30
Trichloroethene	110		104		70-130	6		30
1,2-Dichlorobenzene	99		95		70-130	4		30
1,3-Dichlorobenzene	96		92		70-130	4		30
1,4-Dichlorobenzene	95		93		70-130	2		30
Methyl tert butyl ether	109		106		66-130	3		30
p/m-Xylene	103		98		70-130	5		30
o-Xylene	101		97		70-130	4		30
cis-1,2-Dichloroethene	111		106		70-130	5		30
Dibromomethane	109		106		70-130	3		30
Styrene	102		98		70-130	4		30
Dichlorodifluoromethane	90		85		30-146	6		30
Acetone	125		129		54-140	3		30
2-Butanone	85		90		70-130	6		30
4-Methyl-2-pentanone	86		95		70-130	10		30
1,2,3-Trichloropropane	107		106		68-130	1		30
Bromochloromethane	109		106		70-130	3		30
2,2-Dichloropropane	108		101		70-130	7		30
1,2-Dibromoethane	101		99		70-130	2		30
1,3-Dichloropropane	108		105		69-130	3		30
1,1,1,2-Tetrachloroethane	100		97		70-130	3		30
Bromobenzene	92		90		70-130	2		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1031769-3 WG1031769-4								
n-Butylbenzene	108		101		70-130	7		30
sec-Butylbenzene	101		95		70-130	6		30
tert-Butylbenzene	101		95		70-130	6		30
o-Chlorotoluene	103		98		70-130	5		30
p-Chlorotoluene	107		101		70-130	6		30
1,2-Dibromo-3-chloropropane	78		74		68-130	5		30
Hexachlorobutadiene	90		85		67-130	6		30
Isopropylbenzene	103		97		70-130	6		30
p-Isopropyltoluene	100		94		70-130	6		30
Naphthalene	93		91		70-130	2		30
n-Propylbenzene	107		102		70-130	5		30
1,2,3-Trichlorobenzene	93		89		70-130	4		30
1,2,4-Trichlorobenzene	91		86		70-130	6		30
1,3,5-Trimethylbenzene	103		96		70-130	7		30
1,2,4-Trimethylbenzene	103		98		70-130	5		30
Freon-113	107		100		50-139	7		30
p-Diethylbenzene	95		89		70-130	7		30
p-Ethyltoluene	98		93		70-130	5		30
1,2,4,5-Tetramethylbenzene	93		88		70-130	6		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
-----------	------------------	------	-------------------	------	---------------------	-----	------	---------------

Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG1031769-3 WG1031769-4

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	104		107		70-130
Toluene-d8	98		99		70-130
4-Bromofluorobenzene	102		104		70-130
Dibromofluoromethane	101		101		70-130



# SEMIVOLATILES



NYSCEF DOC NO: 47 Project Name: GCA1703

Lab Number: RECEIVED NYSCEF Doc 06/14/2022 Page 1 of 39

Project Number: GCA1703

Report Date: 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-01 D  
 Client ID: GT001  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/14/17 18:41  
 Analyst: SZ  
 Percent Solids: 39%

Date Collected: 08/08/17 09:30  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	31000	4000	90
Fluoranthene	ND		ug/kg	23000	4400	90
Benzo(a)anthracene	ND		ug/kg	23000	4300	90
Benzo(a)pyrene	ND		ug/kg	31000	9300	90
Benzo(b)fluoranthene	ND		ug/kg	23000	6400	90
Benzo(k)fluoranthene	ND		ug/kg	23000	6100	90
Chrysene	ND		ug/kg	23000	4000	90
Anthracene	ND		ug/kg	23000	7500	90
Benzo(ghi)perylene	ND		ug/kg	31000	4500	90
Fluorene	ND		ug/kg	38000	3700	90
Phenanthrene	ND		ug/kg	23000	4600	90
Dibenzo(a,h)anthracene	ND		ug/kg	23000	4400	90
Indeno(1,2,3-cd)pyrene	ND		ug/kg	31000	5300	90
Pyrene	ND		ug/kg	23000	3800	90

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	0	Q	23-120
2-Fluorobiphenyl	0	Q	30-120
4-Terphenyl-d14	0	Q	18-120



NYSCEF DOC NO: 47 **Project Name:** GCA1703

**Lab Number:** L1727522

RECEIVED NYSCEF: 06/14/2022 Page 1-946

**Project Number:** GCA1703

**Report Date:** 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-02  
 Client ID: CP001  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/12/17 17:19  
 Analyst: SZ  
 Percent Solids: 9%

Date Collected: 08/08/17 09:50  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	1500	200	1
Fluoranthene	ND		ug/kg	1200	220	1
Benzo(a)anthracene	ND		ug/kg	1200	220	1
Benzo(a)pyrene	ND		ug/kg	1500	470	1
Benzo(b)fluoranthene	ND		ug/kg	1200	320	1
Benzo(k)fluoranthene	ND		ug/kg	1200	310	1
Chrysene	ND		ug/kg	1200	200	1
Anthracene	ND		ug/kg	1200	370	1
Benzo(ghi)perylene	ND		ug/kg	1500	230	1
Fluorene	ND		ug/kg	1900	190	1
Phenanthrene	ND		ug/kg	1200	230	1
Dibenzo(a,h)anthracene	ND		ug/kg	1200	220	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	1500	270	1
Pyrene	ND		ug/kg	1200	190	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	45		30-120
4-Terphenyl-d14	41		18-120



NYSCEF DOC NO: 47 Project Name: GCA1703

Lab Number: L1727522

RECEIVED NYSCEF: 06/14/2022 Page 1 of 4

Project Number: GCA1703

Report Date: 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-03 D  
 Client ID: GT002  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/14/17 19:08  
 Analyst: SZ  
 Percent Solids: 51%

Date Collected: 08/08/17 10:30  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	18000	2300	70
Fluoranthene	ND		ug/kg	14000	2600	70
Benzo(a)anthracene	ND		ug/kg	14000	2600	70
Benzo(a)pyrene	ND		ug/kg	18000	5500	70
Benzo(b)fluoranthene	ND		ug/kg	14000	3800	70
Benzo(k)fluoranthene	ND		ug/kg	14000	3600	70
Chrysene	ND		ug/kg	14000	2400	70
Anthracene	ND		ug/kg	14000	4400	70
Benzo(ghi)perylene	ND		ug/kg	18000	2700	70
Fluorene	ND		ug/kg	23000	2200	70
Phenanthrene	ND		ug/kg	14000	2800	70
Dibenzo(a,h)anthracene	ND		ug/kg	14000	2600	70
Indeno(1,2,3-cd)pyrene	ND		ug/kg	18000	3200	70
Pyrene	ND		ug/kg	14000	2200	70

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	0	Q	23-120
2-Fluorobiphenyl	0	Q	30-120
4-Terphenyl-d14	0	Q	18-120



NYSCEF DOC NO: 47 Project Name: GCA1703

Lab Number: L1727522

RECEIVED NYSCEF 06/14/2022 Page 1 of 42

Project Number: GCA1703

Report Date: 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-04 D  
 Client ID: ST002  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/15/17 23:48  
 Analyst: SZ  
 Percent Solids: 9%

Date Collected: 08/08/17 11:40  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/15/17 10:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	350000	45000	240
Fluoranthene	ND		ug/kg	260000	50000	240
Benzo(a)anthracene	ND		ug/kg	260000	49000	240
Benzo(a)pyrene	ND		ug/kg	350000	110000	240
Benzo(b)fluoranthene	ND		ug/kg	260000	74000	240
Benzo(k)fluoranthene	ND		ug/kg	260000	70000	240
Chrysene	ND		ug/kg	260000	45000	240
Anthracene	ND		ug/kg	260000	85000	240
Benzo(ghi)perylene	ND		ug/kg	350000	51000	240
Fluorene	ND		ug/kg	440000	42000	240
Phenanthrene	ND		ug/kg	260000	53000	240
Dibenzo(a,h)anthracene	ND		ug/kg	260000	50000	240
Indeno(1,2,3-cd)pyrene	ND		ug/kg	350000	61000	240
Pyrene	ND		ug/kg	260000	43000	240

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	0	Q	23-120
2-Fluorobiphenyl	0	Q	30-120
4-Terphenyl-d14	0	Q	18-120



NYSCEF DOC. NO. 47

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

**Method Blank Analysis  
 Batch Quality Control**

**Analytical Method:** 1,8270D  
**Analytical Date:** 08/12/17 12:31  
**Analyst:** SZ

**Extraction Method:** EPA 3546  
**Extraction Date:** 08/10/17 07:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG1030618-1					
Acenaphthene	ND		ug/kg	130	17.
Fluoranthene	ND		ug/kg	99	19.
Benzo(a)anthracene	ND		ug/kg	99	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	86		30-120
4-Terphenyl-d14	95		18-120



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
 Batch Quality Control**

Analytical Method: 1,8270D  
 Analytical Date: 08/15/17 14:30  
 Analyst: SZ

Extraction Method: EPA 3546  
 Extraction Date: 08/15/17 02:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1031899-1					
Acenaphthene	ND		ug/kg	130	17.
Fluoranthene	ND		ug/kg	99	19.
Benzo(a)anthracene	ND		ug/kg	99	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.

**Tentatively Identified Compounds**

No Tentatively Identified Compounds ND ug/kg



**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8270D  
Analytical Date: 08/15/17 14:30  
Analyst: SZ

Extraction Method: EPA 3546  
Extraction Date: 08/15/17 02:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1031899-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	97		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	92		18-120



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG1030618-2 WG1030618-3								
Acenaphthene	82		83		31-137	1		50
Fluoranthene	94		94		40-140	0		50
Benzo(a)anthracene	90		92		40-140	2		50
Benzo(a)pyrene	89		91		40-140	2		50
Benzo(b)fluoranthene	89		90		40-140	1		50
Benzo(k)fluoranthene	88		90		40-140	2		50
Chrysene	86		89		40-140	3		50
Anthracene	89		90		40-140	1		50
Benzo(ghi)perylene	86		88		40-140	2		50
Fluorene	90		91		40-140	1		50
Phenanthrene	85		86		40-140	1		50
Dibenzo(a,h)anthracene	87		90		40-140	3		50
Indeno(1,2,3-cd)pyrene	90		91		40-140	1		50
Pyrene	92		92		35-142	0		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
Nitrobenzene-d5	100		100		23-120
2-Fluorobiphenyl	83		83		30-120
4-Terphenyl-d14	93		91		18-120



**Lab Control Sample Analysis**  
Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG1031899-2 WG1031899-3								
Acenaphthene	73		78		31-137	7		50
Fluoranthene	79		85		40-140	7		50
Benzo(a)anthracene	81		87		40-140	7		50
Benzo(a)pyrene	91		99		40-140	8		50
Benzo(b)fluoranthene	91		99		40-140	8		50
Benzo(k)fluoranthene	81		88		40-140	8		50
Chrysene	74		79		40-140	7		50
Anthracene	77		84		40-140	9		50
Benzo(ghi)perylene	83		90		40-140	8		50
Fluorene	77		82		40-140	6		50
Phenanthrene	73		79		40-140	8		50
Dibenzo(a,h)anthracene	86		95		40-140	10		50
Indeno(1,2,3-cd)pyrene	90		99		40-140	10		50
Pyrene	75		81		35-142	8		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	87		95		25-120
Phenol-d6	83		90		10-120
Nitrobenzene-d5	80		87		23-120
2-Fluorobiphenyl	78		83		30-120
2,4,6-Tribromophenol	87		92		10-136
4-Terphenyl-d14	78		85		18-120



## METALS



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Lab Number:** L1727522-949

RECEIVED NYSCEF: 06/14/2022

**Project Number:** GCA1703

**Report Date:** 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-01

Date Collected: 08/08/17 09:30

Client ID: GT001

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 39%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	0.258	J	mg/kg	0.993	0.206	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Barium, Total	2.26		mg/kg	0.993	0.173	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Beryllium, Total	ND		mg/kg	0.496	0.033	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Cadmium, Total	0.159	J	mg/kg	0.993	0.097	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Chromium, Total	7.99		mg/kg	0.993	0.095	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Copper, Total	86.3		mg/kg	0.993	0.256	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Lead, Total	3.42	J	mg/kg	4.96	0.266	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.16	0.03	1	08/10/17 08:30	08/10/17 19:53	EPA 7471B	1,7471B	EA
Nickel, Total	2.90		mg/kg	2.48	0.240	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.98	0.256	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB
Silver, Total	5.58		mg/kg	0.993	0.281	1	08/09/17 22:01	08/10/17 21:26	EPA 3050B	1,6010C	AB



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Lab Number:** L1727522-950

RECEIVED NYSCEF: 06/14/2022

**Project Number:** GCA1703

**Report Date:** 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-02

Date Collected: 08/08/17 09:50

Client ID: CP001

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 9%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	9.65		mg/kg	4.49	0.933	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Barium, Total	308		mg/kg	4.49	0.781	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Beryllium, Total	ND		mg/kg	2.24	0.148	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Cadmium, Total	3.32	J	mg/kg	4.49	0.440	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Chromium, Total	70.7		mg/kg	4.49	0.431	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Copper, Total	2180		mg/kg	4.49	1.16	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Lead, Total	107		mg/kg	22.4	1.20	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Mercury, Total	0.94		mg/kg	0.73	0.15	1	08/10/17 08:30	08/10/17 19:55	EPA 7471B	1,7471B	EA
Nickel, Total	51.4		mg/kg	11.2	1.09	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Selenium, Total	7.81	J	mg/kg	8.98	1.16	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB
Silver, Total	140		mg/kg	4.49	1.27	1	08/09/17 22:01	08/10/17 21:45	EPA 3050B	1,6010C	AB



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Lab Number:** L1727522-951

RECEIVED NYSCEF: 06/14/2022

**Project Number:** GCA1703

**Report Date:** 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-03

Date Collected: 08/08/17 10:30

Client ID: GT002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 51%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	0.469	J	mg/kg	0.782	0.163	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Barium, Total	1.70		mg/kg	0.782	0.136	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Beryllium, Total	ND		mg/kg	0.391	0.026	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.782	0.077	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Chromium, Total	6.45		mg/kg	0.782	0.075	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Copper, Total	61.0		mg/kg	0.782	0.202	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Lead, Total	2.23	J	mg/kg	3.91	0.210	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.12	0.03	1	08/10/17 08:30	08/10/17 19:56	EPA 7471B	1,7471B	EA
Nickel, Total	2.25		mg/kg	1.95	0.189	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Selenium, Total	0.203	J	mg/kg	1.56	0.202	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB
Silver, Total	2.81		mg/kg	0.782	0.221	1	08/09/17 22:01	08/10/17 21:49	EPA 3050B	1,6010C	AB



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Lab Number:** L1727522-952

RECEIVED NYSCEF: 06/14/2022

**Project Number:** GCA1703

**Report Date:** 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-04

Date Collected: 08/08/17 11:40

Client ID: ST002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 9%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	2.14	J	mg/kg	4.28	0.891	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Barium, Total	11.5		mg/kg	4.28	0.745	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Beryllium, Total	ND		mg/kg	2.14	0.141	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Cadmium, Total	0.942	J	mg/kg	4.28	0.420	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Chromium, Total	15.6		mg/kg	4.28	0.411	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Copper, Total	442		mg/kg	4.28	1.10	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Lead, Total	14.4	J	mg/kg	21.4	1.15	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.69	0.14	1	08/10/17 08:30	08/10/17 19:58	EPA 7471B	1,7471B	EA
Nickel, Total	9.17	J	mg/kg	10.7	1.04	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Selenium, Total	1.33	J	mg/kg	8.57	1.10	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB
Silver, Total	7.45		mg/kg	4.28	1.21	1	08/09/17 22:01	08/10/17 21:54	EPA 3050B	1,6010C	AB



NYSCEF DOC. NO. 47  
**Project Name:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** P1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Method Blank Analysis  
 Batch Quality Control**

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-04 Batch: WG1030462-1									
Arsenic, Total	ND	mg/kg	0.400	0.083	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Barium, Total	ND	mg/kg	0.400	0.070	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Beryllium, Total	ND	mg/kg	0.200	0.013	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Cadmium, Total	ND	mg/kg	0.400	0.039	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Chromium, Total	ND	mg/kg	0.400	0.038	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Copper, Total	ND	mg/kg	0.400	0.103	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Lead, Total	ND	mg/kg	2.00	0.107	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Nickel, Total	ND	mg/kg	1.00	0.097	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Selenium, Total	ND	mg/kg	0.800	0.103	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB
Silver, Total	ND	mg/kg	0.400	0.113	1	08/09/17 22:01	08/10/17 16:59	1,6010C	AB

**Prep Information**

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-04 Batch: WG1030592-1									
Mercury, Total	ND	mg/kg	0.08	0.02	1	08/10/17 08:30	08/10/17 19:21	1,7471B	EA

**Prep Information**

Digestion Method: EPA 7471B



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG1030462-2 SRM Lot Number: D093-540								
Arsenic, Total	103		-		70-130	-		
Barium, Total	96		-		83-117	-		
Beryllium, Total	93		-		83-117	-		
Cadmium, Total	95		-		83-117	-		
Chromium, Total	92		-		80-120	-		
Copper, Total	97		-		82-118	-		
Lead, Total	91		-		82-117	-		
Nickel, Total	94		-		83-117	-		
Selenium, Total	100		-		78-122	-		
Silver, Total	95		-		76-124	-		
Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG1030592-2 SRM Lot Number: D093-540								
Mercury, Total	82		-		72-128	-		



**Matrix Spike Analysis  
 Batch Quality Control**

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1030462-3 QC Sample: L1727511-01 Client ID: MS Sample												
Arsenic, Total	5.73	12.8	18.3	98		-	-		75-125	-		20
Barium, Total	65.2	213	269	96		-	-		75-125	-		20
Beryllium, Total	0.323	5.32	5.29	93		-	-		75-125	-		20
Cadmium, Total	0.784	5.43	5.82	93		-	-		75-125	-		20
Chromium, Total	12.2	21.3	35.0	107		-	-		75-125	-		20
Copper, Total	61.6	26.6	74.5	48	Q	-	-		75-125	-		20
Lead, Total	344.	54.3	225	0	Q	-	-		75-125	-		20
Nickel, Total	14.9	53.2	62.8	90		-	-		75-125	-		20
Selenium, Total	ND	12.8	12.0	94		-	-		75-125	-		20
Silver, Total	ND	31.9	31.5	98		-	-		75-125	-		20
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1030592-3 QC Sample: L1727482-21 Client ID: MS Sample												
Mercury, Total	ND	0.134	0.14	104		-	-		80-120	-		20



**Lab Duplicate Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1030462-4 QC Sample: L1727511-01 Client ID: DUP Sample						
Lead, Total	344.	260	mg/kg	28	Q	20
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG1030592-4 QC Sample: L1727482-21 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20



# **INORGANICS & MISCELLANEOUS**

NYSCEF DOC. NO. 47  
**Project Name:** GCA1703  
**Project Number:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** L1727522  
**Report Date:** 08/16/17

**SAMPLE RESULTS**

**Lab ID:** L1727522-01  
**Client ID:** GT001  
**Sample Location:** 199 MILLS POND RD., ST. JAMES,  
**Matrix:** Soil

**Date Collected:** 08/08/17 09:30  
**Date Received:** 08/08/17  
**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	38.8		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



NYSCEF DOC. NO. 47  
**Project Name:** GCA1703  
**Project Number:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** L1727522  
**Report Date:** 08/16/17

**SAMPLE RESULTS**

**Lab ID:** L1727522-02  
**Client ID:** CP001  
**Sample Location:** 199 MILLS POND RD., ST. JAMES,  
**Matrix:** Soil

**Date Collected:** 08/08/17 09:50  
**Date Received:** 08/08/17  
**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	8.65		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



NYSCEF DOC. NO. 47  
**Project Name:** GCA1703  
**Project Number:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** L1727522  
**Report Date:** 08/16/17

**SAMPLE RESULTS**

**Lab ID:** L1727522-03  
**Client ID:** GT002  
**Sample Location:** 199 MILLS POND RD., ST. JAMES,  
**Matrix:** Soil

**Date Collected:** 08/08/17 10:30  
**Date Received:** 08/08/17  
**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	50.6		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

**Project Name:** GCA1703

**Lab Number:** L1727522

**Project Number:** GCA1703

**Report Date:** 08/16/17

**SAMPLE RESULTS**

Lab ID: L1727522-04  
Client ID: ST002  
Sample Location: 199 MILLS POND RD., ST. JAMES,  
Matrix: Soil

Date Collected: 08/08/17 11:40  
Date Received: 08/08/17  
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	9.09		%	0.100	NA	1	-	08/09/17 13:53	121,2540G	RI



**Lab Duplicate Analysis**  
Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727522  
**Report Date:** 08/16/17

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG1030279-1 QC Sample: L1727532-04 Client ID: DUP Sample						
Solids, Total	82.0	80.7	%	2		20



Project Name: 47 GCA1703

Lab Number: 129632

Project Number: GCA1703

Report Date: 08/16/17

## Sample Receipt and Container Information

Were project specific reporting limits specified?

YES

## Cooler Information

Cooler	Custody Seal
A	Absent

## Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L1727522-01A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727522-01B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-01C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-01D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727522-01E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		4.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L1727522-01F	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)
L1727522-02A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727522-02B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-02C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-02D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727522-02E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		4.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L1727522-02F	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)
L1727522-03A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727522-03B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-03C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-03D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727522-03E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		4.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L1727522-03F	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)
L1727522-04A	Vial MeOH preserved	A	NA		4.9	Y	Absent		NYTCL-8260HLW(14)
L1727522-04B	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)

NYSCEF DOC NO: 47 **Project Name:** GCA1703

FILED NYCEF: 06/14/2022 **Lab Number:** 127522 Page 1-964

**Project Number:** GCA1703

**Report Date:** 08/16/17

**Container Information**

<b>Container ID</b>	<b>Container Type</b>	<b>Cooler</b>	<b>Initial pH</b>	<b>Final pH</b>	<b>Temp deg C</b>	<b>Pres</b>	<b>Seal</b>	<b>Frozen Date/Time</b>	<b>Analysis(*)</b>
L1727522-04C	Vial water preserved	A	NA		4.9	Y	Absent	09-AUG-17 06:44	NYTCL-8260HLW(14)
L1727522-04D	Plastic 2oz unpreserved for TS	A	NA		4.9	Y	Absent		TS(7)
L1727522-04E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		4.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L1727522-04F	Glass 120ml/4oz unpreserved	A	NA		4.9	Y	Absent		NYTCL-8270(14)

\*Values in parentheses indicate holding time in days



Project Name: GCA1703

Serial No: 0816171235  
RECEIVED NYSCEF: 06/14/2022  
Page 1-965

Project Number: GCA1703

Lab Number:  
Report Date: 08/16/17

## GLOSSARY

## Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

## Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

## Terms

**Analytical Method:** Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

**Final pH:** As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

**Frozen Date/Time:** With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

**Initial pH:** As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

**Total:** With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

## Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related

Report Format: DU Report with 'J' Qualifiers



**Project Name:** GCA1703**Lab Number:**

L1727522 Page 1-966

**Project Number:** GCA1703**Report Date:** 08/16/17**Data Qualifiers**

projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



**Project Name:** GCA1703

**Lab Number:**

**Project Number:** GCA1703

**Report Date:** 08/16/17

**REFERENCES**

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

**LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



NYSCB Alpha Analytical, Inc.

RECEIVED NYSCB ID No: 17873 2022

Facility: Company-wide

Page 1 of 10

Department: Quality Assurance

Revision 10

Title: Certificate/Approval Program Summary

Published Date: 1/16/2017 11:00:05 AM

Page 1 of 1

### Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

**Westborough Facility**

- EPA 624: m/p-xylene, o-xylene
- EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
- EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
- EPA 300: DW: Bromide
- EPA 6860: NPW and SCM: Perchlorate
- EPA 9010: NPW and SCM: Amenable Cyanide Distillation
- EPA 9012B: NPW: Total Cyanide
- EPA 9050A: NPW: Specific Conductance
- SM3500: NPW: Ferrous Iron
- SM4500: NPW: Amenable Cyanide, Dissolved Oxygen; SCM: Total Phosphorus, TKN, NO2, NO3.
- SM5310C: DW: Dissolved Organic Carbon

**Mansfield Facility**

- SM 2540D: TSS
- EPA 3005A NPW
- EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
- EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
- Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

**Westborough Facility:**

**Drinking Water**

- EPA 300.0: Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B
- EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.
- Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.

**Non-Potable Water**

- SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, SM4500NO3-F, EPA 353.2: Nitrate-N, EPA 351.1, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D.
- EPA 624: Volatile Halocarbons & Aromatics,
- EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
- EPA 625: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.
- Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E.

**Mansfield Facility:**

**Drinking Water**

- EPA 200.7: Ba, Be, Cd, Cr, Cu, Ni, Na, Ca. EPA 200.8: Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Ni, Se, TL. EPA 245.1 Hg.

**Non-Potable Water**

- EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
- EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn.
- EPA 245.1 Hg.
- SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

 <b>NEW YORK CHAIN OF CUSTODY</b> Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193 Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288		Service Centers Mahwah, NJ 07430: 35 Whitney Rd, Suite 5 Albany, NY 12205: 14 Walker Way Tonawanda, NY 14150: 275 Cooper Ave, Suite 105		Page 1 of 1		Date Rec'd in Lab <b>8/9/17</b>		ALPHA Job # <b>U727522</b>			
		<b>Project Information</b> Project Name: Project Location: <b>199 Mills Pond Rd, St. James, NY</b> Project # <b>GCA1703</b> (Use Project name as Project #) <input checked="" type="checkbox"/>				<b>Deliverables</b> <input checked="" type="checkbox"/> ASP-A <input type="checkbox"/> ASP-B <input type="checkbox"/> EQUIS (1 File) <input type="checkbox"/> EQUIS (4 File) <input type="checkbox"/> Other		<b>Billing Information</b> <input checked="" type="checkbox"/> Same as Client Info PO #			
<b>Client Information</b> Client: <b>PWGC</b> Address: <b>630 Johnson Ave Bohemia, NY 11716</b> Phone: <b>631-589-6353</b> Fax: _____ Email: <b>Thomasm@p-grosser.com</b>		Project Manager: <b>Tom Melia</b> ALPHAQuote #: Turn-Around Time Standard <input checked="" type="checkbox"/> Due Date: Rush (only if pre approved) <input type="checkbox"/> # of Days:		<b>Regulatory Requirement</b> <input type="checkbox"/> NY TOGS <input type="checkbox"/> NY Part 375 <input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51 <input type="checkbox"/> NY Restricted Use <input type="checkbox"/> Other <input type="checkbox"/> NY Unrestricted Use <input type="checkbox"/> NYC Sewer Discharge		<b>Disposal Site Information</b> Please identify below location of applicable disposal facilities. Disposal Facility: <input type="checkbox"/> NJ <input type="checkbox"/> NY <input type="checkbox"/> Other:					
These samples have been previously analyzed by Alpha <input type="checkbox"/>						<b>ANALYSIS</b>		<b>Sample Filtration</b> <input type="checkbox"/> Done <input type="checkbox"/> Lab to do Preservation <input type="checkbox"/> Lab to do (Please Specify below)		Total Bottle	
Other project specific requirements/comments: Please specify Metals or TAL.						SCDS VOCs SCDS SVOCs SCDS Metals		Sample Specific Comments			
ALPHA Lab ID (Lab Use Only)		Sample ID		Collection Date    Time		Sample Matrix	Sampler's Initials				
27522-01		GT001		8-8-17    0930		S	JG	X    X    X		6	
02		CP001		↓    0950		↓	↓	↓    ↓    ↓		↓	
03		GT002		↓    1030		↓	↓	↓    ↓    ↓		↓	
04		ST002		↓    1140		↓	↓	↓    ↓    ↓		↓	
Preservative Code: A = None B = HCl C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub> E = NaOH F = MeOH G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> K/E = Zn Ac/NaOH O = Other		Container Code P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle		Westboro: Certification No: MA935 Mansfield: Certification No: MA015		Container Type Preservative		O A A O A A		Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)	
		Relinquished By:		Date/Time		Received By:		Date/Time			
		<i>[Signature]</i>		8/8/17 1610		Paul Johnson AAL		8/8/17 16:10			
		<i>[Signature]</i>		8/8/17 20:00		Paul Massella		8/8/17 2150			
		Paul Massella		8/9/17 02:05		<i>[Signature]</i>		8/9/17 0205			



ANALYTICAL REPORT

Lab Number:	L1727523
Client:	P. W. Grosser 630 Johnson Avenue Suite 7 Bohemia, NY 11716
ATTN:	Thomas Melia
Phone:	(631) 589-6353
Project Name:	GCA1703
Project Number:	GCA1703
Report Date:	08/25/17

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), NJ NELAP (MA935), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-14-00197).

Eight Walkup Drive, Westborough, MA 01581-1019  
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

**Project Name:** GCA1703**Lab Number:** L1727523**Project Number:** GCA1703**Report Date:** 08/25/17

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1727523-01	ST001	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:30	08/08/17
L1727523-02	CP002	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 08:50	08/08/17
L1727523-03	CP003	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:15	08/08/17
L1727523-04	CP004	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:35	08/08/17
L1727523-05	CP005	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 09:55	08/08/17
L1727523-06	CP006	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 12:00	08/08/17
L1727523-07	CP007	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 12:20	08/08/17
L1727523-08	ST003	SOIL	199 MILLS POND RD., ST. JAMES, NY	08/08/17 12:00	08/08/17

NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

**Project Name:** GCA1703**Lab Number:** E1727523**Project Number:** GCA1703**Report Date:** 08/25/17

### Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

#### HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Case Narrative (continued)**

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

The analyses performed were specified by the client.

Volatile Organics

L1727523-02: The surrogate recovery is outside the acceptance criteria for 4-bromofluorobenzene (145%); however, the sample was not re-analyzed due to coelution with an obvious interference. A copy of the chromatogram is included as an attachment to this report. The results are not considered to be biased.

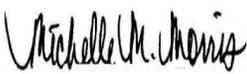
Semivolatile Organics

L1727523-04 was extracted with the method required holding time exceeded.

L1727523-04: The sample has elevated detection limits due to the dilution required by the matrix interferences encountered during the concentration of the sample and the analytical dilution required by the non-target compounds present in the sample.

L1727523-04: The surrogate recoveries are below the acceptance criteria for nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%) and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Michelle M. Morris

Title: Technical Director/Representative

Date: 08/25/17



# ORGANICS



# VOLATILES



NYSCEF DOC. NO. 47 Project Name: GCA1703

Lab Number: L1727523

RECEIVED NYSCEF 06/14/2022

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-02  
 Client ID: CP002  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 08:50  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/21/17 14:36  
 Analyst: JC  
 Percent Solids: 13%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	110	18.	1
1,1-Dichloroethane	ND		ug/kg	16	2.9	1
Chloroform	ND		ug/kg	16	4.0	1
Carbon tetrachloride	ND		ug/kg	11	3.7	1
1,2-Dichloropropane	ND		ug/kg	38	2.5	1
Dibromochloromethane	ND		ug/kg	11	1.9	1
1,1,2-Trichloroethane	ND		ug/kg	16	3.4	1
Tetrachloroethene	ND		ug/kg	11	3.3	1
Chlorobenzene	6.4	J	ug/kg	11	3.8	1
Trichlorofluoromethane	ND		ug/kg	54	4.5	1
1,2-Dichloroethane	ND		ug/kg	11	2.6	1
1,1,1-Trichloroethane	ND		ug/kg	11	3.8	1
Bromodichloromethane	ND		ug/kg	11	3.3	1
trans-1,3-Dichloropropene	ND		ug/kg	11	2.2	1
cis-1,3-Dichloropropene	ND		ug/kg	11	2.5	1
1,1-Dichloropropene	ND		ug/kg	54	3.5	1
Bromoform	ND		ug/kg	43	2.6	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	11	3.2	1
Benzene	2.1	J	ug/kg	11	2.1	1
Toluene	280		ug/kg	16	2.1	1
Ethylbenzene	16		ug/kg	11	1.8	1
Vinyl chloride	ND		ug/kg	22	3.4	1
Chloroethane	ND		ug/kg	22	3.4	1
1,1-Dichloroethene	ND		ug/kg	11	4.0	1
trans-1,2-Dichloroethene	ND		ug/kg	16	2.6	1
Trichloroethene	ND		ug/kg	11	3.3	1
1,2-Dichlorobenzene	ND		ug/kg	54	2.0	1
1,3-Dichlorobenzene	ND		ug/kg	54	2.4	1
1,4-Dichlorobenzene	62		ug/kg	54	2.0	1
Methyl tert butyl ether	ND		ug/kg	22	1.6	1



Project Name: 47 GCA1703

Lab Number: 17027677

RECEIVED NYSDOT 06/14/2022 Page 4 of 77

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-02

Date Collected: 08/08/17 08:50

Client ID: CP002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	20	J	ug/kg	22	3.8	1
o-Xylene	9.0	J	ug/kg	22	3.6	1
cis-1,2-Dichloroethene	ND		ug/kg	11	3.7	1
Dibromomethane	ND		ug/kg	110	2.6	1
Styrene	ND		ug/kg	22	4.3	1
Dichlorodifluoromethane	ND		ug/kg	110	5.4	1
Acetone	2900		ug/kg	110	25.	1
2-Butanone	740		ug/kg	110	7.4	1
4-Methyl-2-pentanone	70	J	ug/kg	110	2.6	1
1,2,3-Trichloropropane	ND		ug/kg	110	1.9	1
Bromochloromethane	ND		ug/kg	54	3.8	1
2,2-Dichloropropane	ND		ug/kg	54	4.9	1
1,2-Dibromoethane	ND		ug/kg	43	2.2	1
1,3-Dichloropropane	ND		ug/kg	54	2.0	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	11	3.4	1
Bromobenzene	ND		ug/kg	54	2.4	1
n-Butylbenzene	46		ug/kg	11	2.5	1
sec-Butylbenzene	16		ug/kg	11	2.3	1
tert-Butylbenzene	ND		ug/kg	54	2.7	1
o-Chlorotoluene	ND		ug/kg	54	2.4	1
p-Chlorotoluene	ND		ug/kg	54	2.0	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	54	4.3	1
Hexachlorobutadiene	ND		ug/kg	54	3.8	1
Isopropylbenzene	4.7	J	ug/kg	11	2.1	1
p-Isopropyltoluene	59		ug/kg	11	2.2	1
Naphthalene	22	J	ug/kg	54	1.5	1
n-Propylbenzene	37		ug/kg	11	2.3	1
1,2,3-Trichlorobenzene	ND		ug/kg	54	2.7	1
1,2,4-Trichlorobenzene	ND		ug/kg	54	2.3	1
1,3,5-Trimethylbenzene	61		ug/kg	54	1.7	1
1,2,4-Trimethylbenzene	140		ug/kg	54	2.0	1
Freon-113	ND		ug/kg	220	5.6	1
p-Diethylbenzene	120		ug/kg	43	43.	1
p-Ethyltoluene	72		ug/kg	43	2.5	1
1,2,4,5-Tetramethylbenzene	35	J	ug/kg	43	1.7	1

Project Name: 47 GCA1703

Lab Number: L1727523

RECEIVED NYSCEF: 06/14/2022 Page 1-978

Project Number: GCA1703

Report Date: 08/25/17

SAMPLE RESULTS

Lab ID: L1727523-02

Date Collected: 08/08/17 08:50

Client ID: CP002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	79		70-130
Toluene-d8	113		70-130
4-Bromofluorobenzene	145	Q	70-130
Dibromofluoromethane	94		70-130



Project Name: 47 GCA1703

Lab Number: L1727523

RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-03  
 Client ID: CP003  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 09:15  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/22/17 11:34  
 Analyst: JC  
 Percent Solids: 40%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	25	4.2	1
1,1-Dichloroethane	ND		ug/kg	3.8	0.68	1
Chloroform	ND		ug/kg	3.8	0.93	1
Carbon tetrachloride	ND		ug/kg	2.5	0.87	1
1,2-Dichloropropane	ND		ug/kg	8.8	0.57	1
Dibromochloromethane	ND		ug/kg	2.5	0.44	1
1,1,2-Trichloroethane	ND		ug/kg	3.8	0.79	1
Tetrachloroethene	ND		ug/kg	2.5	0.76	1
Chlorobenzene	ND		ug/kg	2.5	0.88	1
Trichlorofluoromethane	ND		ug/kg	12	1.0	1
1,2-Dichloroethane	ND		ug/kg	2.5	0.62	1
1,1,1-Trichloroethane	ND		ug/kg	2.5	0.88	1
Bromodichloromethane	ND		ug/kg	2.5	0.78	1
trans-1,3-Dichloropropene	ND		ug/kg	2.5	0.52	1
cis-1,3-Dichloropropene	ND		ug/kg	2.5	0.58	1
1,1-Dichloropropene	ND		ug/kg	12	0.83	1
Bromoform	ND		ug/kg	10	0.60	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.5	0.75	1
Benzene	ND		ug/kg	2.5	0.49	1
Toluene	7.1		ug/kg	3.8	0.49	1
Ethylbenzene	ND		ug/kg	2.5	0.43	1
Vinyl chloride	ND		ug/kg	5.0	0.79	1
Chloroethane	ND		ug/kg	5.0	0.80	1
1,1-Dichloroethene	ND		ug/kg	2.5	0.94	1
trans-1,2-Dichloroethene	ND		ug/kg	3.8	0.61	1
Trichloroethene	ND		ug/kg	2.5	0.76	1
1,2-Dichlorobenzene	ND		ug/kg	12	0.46	1
1,3-Dichlorobenzene	ND		ug/kg	12	0.55	1
1,4-Dichlorobenzene	1.1	J	ug/kg	12	0.46	1
Methyl tert butyl ether	ND		ug/kg	5.0	0.38	1



Project Name: 47 GCA1703

Lab Number: RECEIVED NYSDCF 06/14/2022  
Page 1-980

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-03

Date Collected: 08/08/17 09:15

Client ID: CP003

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	5.0	0.88	1
o-Xylene	ND		ug/kg	5.0	0.85	1
cis-1,2-Dichloroethene	ND		ug/kg	2.5	0.86	1
Dibromomethane	ND		ug/kg	25	0.60	1
Styrene	ND		ug/kg	5.0	1.0	1
Dichlorodifluoromethane	ND		ug/kg	25	1.2	1
Acetone	57		ug/kg	25	5.8	1
2-Butanone	ND		ug/kg	25	1.7	1
4-Methyl-2-pentanone	30		ug/kg	25	0.61	1
1,2,3-Trichloropropane	ND		ug/kg	25	0.44	1
Bromochloromethane	ND		ug/kg	12	0.90	1
2,2-Dichloropropane	ND		ug/kg	12	1.1	1
1,2-Dibromoethane	ND		ug/kg	10	0.50	1
1,3-Dichloropropane	ND		ug/kg	12	0.46	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.5	0.80	1
Bromobenzene	ND		ug/kg	12	0.55	1
n-Butylbenzene	ND		ug/kg	2.5	0.57	1
sec-Butylbenzene	ND		ug/kg	2.5	0.55	1
tert-Butylbenzene	ND		ug/kg	12	0.62	1
o-Chlorotoluene	ND		ug/kg	12	0.56	1
p-Chlorotoluene	ND		ug/kg	12	0.46	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	12	1.0	1
Hexachlorobutadiene	ND		ug/kg	12	0.88	1
Isopropylbenzene	ND		ug/kg	2.5	0.49	1
p-Isopropyltoluene	1.2	J	ug/kg	2.5	0.51	1
Naphthalene	1.6	J	ug/kg	12	0.35	1
n-Propylbenzene	ND		ug/kg	2.5	0.54	1
1,2,3-Trichlorobenzene	ND		ug/kg	12	0.63	1
1,2,4-Trichlorobenzene	ND		ug/kg	12	0.54	1
1,3,5-Trimethylbenzene	ND		ug/kg	12	0.40	1
1,2,4-Trimethylbenzene	ND		ug/kg	12	0.47	1
Freon-113	ND		ug/kg	50	1.3	1
p-Diethylbenzene	ND		ug/kg	10	10.	1
p-Ethyltoluene	ND		ug/kg	10	0.59	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	10	0.39	1

Project Name: 47 GCA1703

Lab Number: PL 02752P

RECEIVED NYSCEF: 06/14/2022 Page 1 of 98

Project Number: GCA1703

Report Date: 08/25/17

SAMPLE RESULTS

Lab ID: L1727523-03

Date Collected: 08/08/17 09:15

Client ID: CP003

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	93		70-130



Project Name: 47 GCA1703

Lab Number: 117-05

RECEIVED NYSCEF 06/14/2022

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-04  
 Client ID: CP004  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 09:35  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/21/17 15:28  
 Analyst: JC  
 Percent Solids: 23%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	880	J	ug/kg	5300	880	1
1,1-Dichloroethane	ND		ug/kg	800	140	1
Chloroform	750	J	ug/kg	800	200	1
Carbon tetrachloride	ND		ug/kg	530	180	1
1,2-Dichloropropane	ND		ug/kg	1900	120	1
Dibromochloromethane	ND		ug/kg	530	94.	1
1,1,2-Trichloroethane	ND		ug/kg	800	170	1
Tetrachloroethene	ND		ug/kg	530	160	1
Chlorobenzene	ND		ug/kg	530	190	1
Trichlorofluoromethane	ND		ug/kg	2700	220	1
1,2-Dichloroethane	ND		ug/kg	530	130	1
1,1,1-Trichloroethane	ND		ug/kg	530	190	1
Bromodichloromethane	ND		ug/kg	530	160	1
trans-1,3-Dichloropropene	ND		ug/kg	530	110	1
cis-1,3-Dichloropropene	ND		ug/kg	530	120	1
1,1-Dichloropropene	ND		ug/kg	2700	180	1
Bromoform	ND		ug/kg	2100	130	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	530	160	1
Benzene	ND		ug/kg	530	100	1
Toluene	69000		ug/kg	800	100	1
Ethylbenzene	ND		ug/kg	530	91.	1
Vinyl chloride	ND		ug/kg	1100	170	1
Chloroethane	ND		ug/kg	1100	170	1
1,1-Dichloroethene	ND		ug/kg	530	200	1
trans-1,2-Dichloroethene	ND		ug/kg	800	130	1
Trichloroethene	ND		ug/kg	530	160	1
1,2-Dichlorobenzene	ND		ug/kg	2700	97.	1
1,3-Dichlorobenzene	ND		ug/kg	2700	120	1
1,4-Dichlorobenzene	ND		ug/kg	2700	97.	1
Methyl tert butyl ether	ND		ug/kg	1100	82.	1



Project Name: 47 GCA1703

Lab Number: PL 027583

RECEIVED NYSCEF: 06/14/2022 Page 1 of 83

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-04

Date Collected: 08/08/17 09:35

Client ID: CP004

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	1100	190	1
o-Xylene	ND		ug/kg	1100	180	1
cis-1,2-Dichloroethene	ND		ug/kg	530	180	1
Dibromomethane	ND		ug/kg	5300	130	1
Styrene	ND		ug/kg	1100	210	1
Dichlorodifluoromethane	ND		ug/kg	5300	270	1
Acetone	5500		ug/kg	5300	1200	1
2-Butanone	1400	J	ug/kg	5300	370	1
4-Methyl-2-pentanone	1200	J	ug/kg	5300	130	1
1,2,3-Trichloropropane	ND		ug/kg	5300	95.	1
Bromochloromethane	ND		ug/kg	2700	190	1
2,2-Dichloropropane	ND		ug/kg	2700	240	1
1,2-Dibromoethane	ND		ug/kg	2100	110	1
1,3-Dichloropropane	ND		ug/kg	2700	98.	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	530	170	1
Bromobenzene	ND		ug/kg	2700	120	1
n-Butylbenzene	ND		ug/kg	530	120	1
sec-Butylbenzene	ND		ug/kg	530	120	1
tert-Butylbenzene	ND		ug/kg	2700	130	1
o-Chlorotoluene	ND		ug/kg	2700	120	1
p-Chlorotoluene	ND		ug/kg	2700	98.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2700	210	1
Hexachlorobutadiene	ND		ug/kg	2700	190	1
Isopropylbenzene	ND		ug/kg	530	100	1
p-Isopropyltoluene	2100		ug/kg	530	110	1
Naphthalene	120	J	ug/kg	2700	74.	1
n-Propylbenzene	ND		ug/kg	530	110	1
1,2,3-Trichlorobenzene	ND		ug/kg	2700	130	1
1,2,4-Trichlorobenzene	ND		ug/kg	2700	110	1
1,3,5-Trimethylbenzene	ND		ug/kg	2700	86.	1
1,2,4-Trimethylbenzene	130	J	ug/kg	2700	99.	1
Freon-113	ND		ug/kg	11000	270	1
p-Diethylbenzene	ND		ug/kg	2100	2100	1
p-Ethyltoluene	ND		ug/kg	2100	120	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2100	83.	1



Project Name: 47 GCA1703

Lab Number: PL 027522

RECEIVED NYSCEF: 06/14/2022 Page 1-984

Project Number: GCA1703

Report Date: 08/25/17

SAMPLE RESULTS

Lab ID: L1727523-04

Date Collected: 08/08/17 09:35

Client ID: CP004

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	76		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	89		70-130



Project Name: 47 GCA1703

Lab Number: L1727523

RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-08  
 Client ID: ST003  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Date Collected: 08/08/17 12:00  
 Date Received: 08/08/17  
 Field Prep: Not Specified

Matrix: Soil  
 Analytical Method: 1,8260C  
 Analytical Date: 08/21/17 15:53  
 Analyst: JC  
 Percent Solids: 12%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	8700	1400	1
1,1-Dichloroethane	ND		ug/kg	1300	240	1
Chloroform	ND		ug/kg	1300	320	1
Carbon tetrachloride	ND		ug/kg	870	300	1
1,2-Dichloropropane	ND		ug/kg	3100	200	1
Dibromochloromethane	ND		ug/kg	870	150	1
1,1,2-Trichloroethane	ND		ug/kg	1300	270	1
Tetrachloroethene	ND		ug/kg	870	260	1
Chlorobenzene	ND		ug/kg	870	300	1
Trichlorofluoromethane	ND		ug/kg	4400	360	1
1,2-Dichloroethane	ND		ug/kg	870	220	1
1,1,1-Trichloroethane	ND		ug/kg	870	310	1
Bromodichloromethane	ND		ug/kg	870	270	1
trans-1,3-Dichloropropene	ND		ug/kg	870	180	1
cis-1,3-Dichloropropene	ND		ug/kg	870	200	1
1,1-Dichloropropene	ND		ug/kg	4400	290	1
Bromoform	ND		ug/kg	3500	210	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	870	260	1
Benzene	ND		ug/kg	870	170	1
Toluene	60000		ug/kg	1300	170	1
Ethylbenzene	ND		ug/kg	870	150	1
Vinyl chloride	ND		ug/kg	1700	280	1
Chloroethane	ND		ug/kg	1700	280	1
1,1-Dichloroethene	ND		ug/kg	870	320	1
trans-1,2-Dichloroethene	ND		ug/kg	1300	210	1
Trichloroethene	ND		ug/kg	870	260	1
1,2-Dichlorobenzene	ND		ug/kg	4400	160	1
1,3-Dichlorobenzene	ND		ug/kg	4400	190	1
1,4-Dichlorobenzene	ND		ug/kg	4400	160	1
Methyl tert butyl ether	ND		ug/kg	1700	130	1



Project Name: 47 GCA1703

Lab Number: PL 027522

RECEIVED NYSCEF: 06/14/2022 Page 1-980

Project Number: GCA1703

Report Date: 08/25/17

## SAMPLE RESULTS

Lab ID: L1727523-08

Date Collected: 08/08/17 12:00

Client ID: ST003

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
p/m-Xylene	ND		ug/kg	1700	310	1
o-Xylene	ND		ug/kg	1700	300	1
cis-1,2-Dichloroethene	ND		ug/kg	870	300	1
Dibromomethane	ND		ug/kg	8700	210	1
Styrene	ND		ug/kg	1700	350	1
Dichlorodifluoromethane	ND		ug/kg	8700	440	1
Acetone	2600	J	ug/kg	8700	2000	1
2-Butanone	ND		ug/kg	8700	600	1
4-Methyl-2-pentanone	ND		ug/kg	8700	210	1
1,2,3-Trichloropropane	ND		ug/kg	8700	150	1
Bromochloromethane	ND		ug/kg	4400	310	1
2,2-Dichloropropane	ND		ug/kg	4400	390	1
1,2-Dibromoethane	ND		ug/kg	3500	170	1
1,3-Dichloropropane	ND		ug/kg	4400	160	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	870	280	1
Bromobenzene	ND		ug/kg	4400	190	1
n-Butylbenzene	ND		ug/kg	870	200	1
sec-Butylbenzene	ND		ug/kg	870	190	1
tert-Butylbenzene	ND		ug/kg	4400	220	1
o-Chlorotoluene	ND		ug/kg	4400	190	1
p-Chlorotoluene	ND		ug/kg	4400	160	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4400	350	1
Hexachlorobutadiene	ND		ug/kg	4400	300	1
Isopropylbenzene	ND		ug/kg	870	170	1
p-Isopropyltoluene	20000		ug/kg	870	180	1
Naphthalene	ND		ug/kg	4400	120	1
n-Propylbenzene	ND		ug/kg	870	190	1
1,2,3-Trichlorobenzene	ND		ug/kg	4400	220	1
1,2,4-Trichlorobenzene	ND		ug/kg	4400	190	1
1,3,5-Trimethylbenzene	ND		ug/kg	4400	140	1
1,2,4-Trimethylbenzene	ND		ug/kg	4400	160	1
Freon-113	ND		ug/kg	17000	450	1
p-Diethylbenzene	ND		ug/kg	3500	3500	1
p-Ethyltoluene	ND		ug/kg	3500	200	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3500	140	1



Project Name: 47 GCA1703

Lab Number: RECEIVED NYSCEF: 06/14/2022 Page 1-987

Project Number: GCA1703

Report Date: 08/25/17

SAMPLE RESULTS

Lab ID: L1727523-08

Date Collected: 08/08/17 12:00

Client ID: ST003

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	77		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	89		70-130



Project Name: GCA1703

Lab Number: L1727523

Project Number: GCA1703

Report Date: 08/25/17

### Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C  
Analytical Date: 08/21/17 09:04  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1034101-5					
Methylene chloride	3.4	J	ug/kg	10	1.6
1,1-Dichloroethane	ND		ug/kg	1.5	0.27
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.34
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.18
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31
Tetrachloroethene	ND		ug/kg	1.0	0.30
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.42
1,2-Dichloroethane	ND		ug/kg	1.0	0.25
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.35
Bromodichloromethane	ND		ug/kg	1.0	0.31
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.21
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.23
1,1-Dichloropropene	ND		ug/kg	5.0	0.33
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.30
Benzene	ND		ug/kg	1.0	0.19
Toluene	ND		ug/kg	1.5	0.20
Ethylbenzene	ND		ug/kg	1.0	0.17
Vinyl chloride	ND		ug/kg	2.0	0.32
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.37
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.24
Trichloroethene	ND		ug/kg	1.0	0.30
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.18
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.22
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.18

Project Name: GCA1703

Lab Number: L1727523

Project Number: GCA1703

Report Date: 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/21/17 09:04  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1034101-5					
Methyl tert butyl ether	ND		ug/kg	2.0	0.15
p/m-Xylene	ND		ug/kg	2.0	0.35
o-Xylene	ND		ug/kg	2.0	0.34
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.34
Dibromomethane	ND		ug/kg	10	0.24
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.50
Acetone	ND		ug/kg	10	2.3
2-Butanone	ND		ug/kg	10	0.69
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.18
Bromochloromethane	ND		ug/kg	5.0	0.36
2,2-Dichloropropane	ND		ug/kg	5.0	0.45
1,2-Dibromoethane	ND		ug/kg	4.0	0.20
1,3-Dichloropropane	ND		ug/kg	5.0	0.18
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.22
n-Butylbenzene	ND		ug/kg	1.0	0.23
sec-Butylbenzene	ND		ug/kg	1.0	0.22
tert-Butylbenzene	ND		ug/kg	5.0	0.25
o-Chlorotoluene	ND		ug/kg	5.0	0.22
p-Chlorotoluene	ND		ug/kg	5.0	0.18
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.35
Isopropylbenzene	ND		ug/kg	1.0	0.19
p-Isopropyltoluene	ND		ug/kg	1.0	0.20
Naphthalene	ND		ug/kg	5.0	0.14
n-Propylbenzene	ND		ug/kg	1.0	0.22
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.25

**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/21/17 09:04  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG1034101-5					
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.22
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.16
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.19
Freon-113	ND		ug/kg	20	0.51
p-Diethylbenzene	ND		ug/kg	4.0	4.0
p-Ethyltoluene	ND		ug/kg	4.0	0.23
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.16

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	95		70-130



Project Name: GCA1703

Lab Number: L1727523

Project Number: GCA1703

Report Date: 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/21/17 09:04  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 04,08 Batch: WG1034107-5					
Methylene chloride	170	J	ug/kg	500	82.
1,1-Dichloroethane	ND		ug/kg	75	14.
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	17.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	8.8
1,1,2-Trichloroethane	ND		ug/kg	75	16.
Tetrachloroethene	ND		ug/kg	50	15.
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	21.
1,2-Dichloroethane	ND		ug/kg	50	12.
1,1,1-Trichloroethane	ND		ug/kg	50	18.
Bromodichloromethane	ND		ug/kg	50	15.
trans-1,3-Dichloropropene	ND		ug/kg	50	10.
cis-1,3-Dichloropropene	ND		ug/kg	50	12.
1,1-Dichloropropene	ND		ug/kg	250	16.
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	15.
Benzene	ND		ug/kg	50	9.6
Toluene	ND		ug/kg	75	9.8
Ethylbenzene	ND		ug/kg	50	8.5
Vinyl chloride	ND		ug/kg	100	16.
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	19.
trans-1,2-Dichloroethene	ND		ug/kg	75	12.
Trichloroethene	ND		ug/kg	50	15.
1,2-Dichlorobenzene	ND		ug/kg	250	9.1
1,3-Dichlorobenzene	ND		ug/kg	250	11.
1,4-Dichlorobenzene	ND		ug/kg	250	9.1

**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/21/17 09:04  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 04,08 Batch: WG1034107-5					
Methyl tert butyl ether	ND		ug/kg	100	7.6
p/m-Xylene	ND		ug/kg	100	18.
o-Xylene	ND		ug/kg	100	17.
cis-1,2-Dichloroethene	ND		ug/kg	50	17.
Dibromomethane	ND		ug/kg	500	12.
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	25.
Acetone	ND		ug/kg	500	110
2-Butanone	ND		ug/kg	500	34.
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.8
Bromochloromethane	ND		ug/kg	250	18.
2,2-Dichloropropane	ND		ug/kg	250	22.
1,2-Dibromoethane	ND		ug/kg	200	10.
1,3-Dichloropropane	ND		ug/kg	250	9.2
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	11.
n-Butylbenzene	ND		ug/kg	50	11.
sec-Butylbenzene	ND		ug/kg	50	11.
tert-Butylbenzene	ND		ug/kg	250	12.
o-Chlorotoluene	ND		ug/kg	250	11.
p-Chlorotoluene	ND		ug/kg	250	9.2
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	17.
Isopropylbenzene	ND		ug/kg	50	9.7
p-Isopropyltoluene	ND		ug/kg	50	10.
Naphthalene	ND		ug/kg	250	6.9
n-Propylbenzene	ND		ug/kg	50	11.
1,2,3-Trichlorobenzene	ND		ug/kg	250	12.



**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/21/17 09:04  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 04,08 Batch: WG1034107-5					
1,2,4-Trichlorobenzene	ND		ug/kg	250	11.
1,3,5-Trimethylbenzene	ND		ug/kg	250	8.0
1,2,4-Trimethylbenzene	ND		ug/kg	250	9.3
Freon-113	ND		ug/kg	1000	26.
p-Diethylbenzene	ND		ug/kg	200	200
p-Ethyltoluene	ND		ug/kg	200	12.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	7.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	95		70-130



**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/22/17 08:55  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03 Batch: WG1034275-5					
Methylene chloride	ND		ug/kg	10	1.6
1,1-Dichloroethane	ND		ug/kg	1.5	0.27
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.34
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.18
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.31
Tetrachloroethene	ND		ug/kg	1.0	0.30
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.42
1,2-Dichloroethane	ND		ug/kg	1.0	0.25
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.35
Bromodichloromethane	ND		ug/kg	1.0	0.31
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.21
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.23
1,1-Dichloropropene	ND		ug/kg	5.0	0.33
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.30
Benzene	ND		ug/kg	1.0	0.19
Toluene	ND		ug/kg	1.5	0.20
Ethylbenzene	ND		ug/kg	1.0	0.17
Vinyl chloride	ND		ug/kg	2.0	0.32
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.37
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.24
Trichloroethene	ND		ug/kg	1.0	0.30
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.18
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.22
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.18



Project Name: GCA1703

Lab Number: L1727523

Project Number: GCA1703

Report Date: 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/22/17 08:55  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03 Batch: WG1034275-5					
Methyl tert butyl ether	ND		ug/kg	2.0	0.15
p/m-Xylene	ND		ug/kg	2.0	0.35
o-Xylene	ND		ug/kg	2.0	0.34
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.34
Dibromomethane	ND		ug/kg	10	0.24
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.50
Acetone	ND		ug/kg	10	2.3
2-Butanone	ND		ug/kg	10	0.69
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.18
Bromochloromethane	ND		ug/kg	5.0	0.36
2,2-Dichloropropane	ND		ug/kg	5.0	0.45
1,2-Dibromoethane	ND		ug/kg	4.0	0.20
1,3-Dichloropropane	ND		ug/kg	5.0	0.18
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.22
n-Butylbenzene	ND		ug/kg	1.0	0.23
sec-Butylbenzene	ND		ug/kg	1.0	0.22
tert-Butylbenzene	ND		ug/kg	5.0	0.25
o-Chlorotoluene	ND		ug/kg	5.0	0.22
p-Chlorotoluene	ND		ug/kg	5.0	0.18
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.35
Isopropylbenzene	ND		ug/kg	1.0	0.19
p-Isopropyltoluene	ND		ug/kg	1.0	0.20
Naphthalene	0.81	J	ug/kg	5.0	0.14
n-Propylbenzene	ND		ug/kg	1.0	0.22
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.25

**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8260C  
Analytical Date: 08/22/17 08:55  
Analyst: CBN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03 Batch: WG1034275-5					
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.22
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.16
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.19
Freon-113	ND		ug/kg	20	0.51
p-Diethylbenzene	ND		ug/kg	4.0	4.0
p-Ethyltoluene	ND		ug/kg	4.0	0.23
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.16

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/kg

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	89		70-130



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1034101-3 WG1034101-4								
Methylene chloride	119		118		70-130	1		30
1,1-Dichloroethane	110		106		70-130	4		30
Chloroform	107		105		70-130	2		30
Carbon tetrachloride	117		114		70-130	3		30
1,2-Dichloropropane	109		106		70-130	3		30
Dibromochloromethane	110		112		70-130	2		30
1,1,2-Trichloroethane	114		112		70-130	2		30
Tetrachloroethene	118		122		70-130	3		30
Chlorobenzene	113		112		70-130	1		30
Trichlorofluoromethane	115		110		70-139	4		30
1,2-Dichloroethane	104		101		70-130	3		30
1,1,1-Trichloroethane	113		108		70-130	5		30
Bromodichloromethane	106		105		70-130	1		30
trans-1,3-Dichloropropene	109		113		70-130	4		30
cis-1,3-Dichloropropene	106		104		70-130	2		30
1,1-Dichloropropene	115		111		70-130	4		30
Bromoform	104		110		70-130	6		30
1,1,1,2-Tetrachloroethane	113		114		70-130	1		30
Benzene	108		106		70-130	2		30
Toluene	112		110		70-130	2		30
Ethylbenzene	115		113		70-130	2		30
Vinyl chloride	120		124		67-130	3		30
Chloroethane	116		116		50-151	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1034101-3 WG1034101-4								
1,1-Dichloroethene	111		111		65-135	0		30
trans-1,2-Dichloroethene	110		104		70-130	6		30
Trichloroethene	113		108		70-130	5		30
1,2-Dichlorobenzene	117		117		70-130	0		30
1,3-Dichlorobenzene	113		115		70-130	2		30
1,4-Dichlorobenzene	116		114		70-130	2		30
Methyl tert butyl ether	99		97		66-130	2		30
p/m-Xylene	112		114		70-130	2		30
o-Xylene	112		112		70-130	0		30
cis-1,2-Dichloroethene	109		106		70-130	3		30
Dibromomethane	105		106		70-130	1		30
Styrene	108		110		70-130	2		30
Dichlorodifluoromethane	147	Q	147	Q	30-146	0		30
Acetone	107		95		54-140	12		30
2-Butanone	106		103		70-130	3		30
4-Methyl-2-pentanone	106		103		70-130	3		30
1,2,3-Trichloropropane	112		114		68-130	2		30
Bromochloromethane	108		101		70-130	7		30
2,2-Dichloropropane	115		110		70-130	4		30
1,2-Dibromoethane	112		110		70-130	2		30
1,3-Dichloropropane	110		111		69-130	1		30
1,1,1,2-Tetrachloroethane	114		114		70-130	0		30
Bromobenzene	111		115		70-130	4		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1034101-3 WG1034101-4								
n-Butylbenzene	129		126		70-130	2		30
sec-Butylbenzene	124		121		70-130	2		30
tert-Butylbenzene	118		118		70-130	0		30
o-Chlorotoluene	114		113		70-130	1		30
p-Chlorotoluene	114		114		70-130	0		30
1,2-Dibromo-3-chloropropane	108		104		68-130	4		30
Hexachlorobutadiene	126		120		67-130	5		30
Isopropylbenzene	116		115		70-130	1		30
p-Isopropyltoluene	121		119		70-130	2		30
Naphthalene	110		113		70-130	3		30
n-Propylbenzene	117		118		70-130	1		30
1,2,3-Trichlorobenzene	120		118		70-130	2		30
1,2,4-Trichlorobenzene	118		115		70-130	3		30
1,3,5-Trimethylbenzene	115		115		70-130	0		30
1,2,4-Trimethylbenzene	115		114		70-130	1		30
Freon-113	122		117		50-139	4		30
p-Diethylbenzene	117		116		70-130	1		30
p-Ethyltoluene	112		112		70-130	0		30
1,2,4,5-Tetramethylbenzene	111		111		70-130	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
------------------	--------------------------	-------------	---------------------------	-------------	-----------------------------	------------	-------------	-----------------------

Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG1034101-3 WG1034101-4

<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>Acceptance Criteria</b>
1,2-Dichloroethane-d4	100		96		70-130
Toluene-d8	100		105		70-130
4-Bromofluorobenzene	94		95		70-130
Dibromofluoromethane	97		95		70-130



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 04,08 Batch: WG1034107-3 WG1034107-4								
Methylene chloride	119		118		70-130	1		30
1,1-Dichloroethane	110		106		70-130	4		30
Chloroform	107		105		70-130	2		30
Carbon tetrachloride	117		114		70-130	3		30
1,2-Dichloropropane	109		106		70-130	3		30
Dibromochloromethane	110		112		70-130	2		30
1,1,2-Trichloroethane	114		112		70-130	2		30
Tetrachloroethene	118		122		70-130	3		30
Chlorobenzene	113		112		70-130	1		30
Trichlorofluoromethane	115		110		70-139	4		30
1,2-Dichloroethane	104		101		70-130	3		30
1,1,1-Trichloroethane	113		108		70-130	5		30
Bromodichloromethane	106		105		70-130	1		30
trans-1,3-Dichloropropene	109		113		70-130	4		30
cis-1,3-Dichloropropene	106		104		70-130	2		30
1,1-Dichloropropene	115		111		70-130	4		30
Bromoform	104		110		70-130	6		30
1,1,2,2-Tetrachloroethane	113		114		70-130	1		30
Benzene	108		106		70-130	2		30
Toluene	112		110		70-130	2		30
Ethylbenzene	115		113		70-130	2		30
Vinyl chloride	120		124		67-130	3		30
Chloroethane	116		116		50-151	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 04,08 Batch: WG1034107-3 WG1034107-4								
1,1-Dichloroethene	111		111		65-135	0		30
trans-1,2-Dichloroethene	110		104		70-130	6		30
Trichloroethene	113		108		70-130	5		30
1,2-Dichlorobenzene	117		117		70-130	0		30
1,3-Dichlorobenzene	113		115		70-130	2		30
1,4-Dichlorobenzene	116		114		70-130	2		30
Methyl tert butyl ether	99		97		66-130	2		30
p/m-Xylene	112		114		70-130	2		30
o-Xylene	112		112		70-130	0		30
cis-1,2-Dichloroethene	109		106		70-130	3		30
Dibromomethane	105		106		70-130	1		30
Styrene	108		110		70-130	2		30
Dichlorodifluoromethane	147	Q	147	Q	30-146	0		30
Acetone	107		95		54-140	12		30
2-Butanone	106		103		70-130	3		30
4-Methyl-2-pentanone	106		103		70-130	3		30
1,2,3-Trichloropropane	112		114		68-130	2		30
Bromochloromethane	108		101		70-130	7		30
2,2-Dichloropropane	115		110		70-130	4		30
1,2-Dibromoethane	112		110		70-130	2		30
1,3-Dichloropropane	110		111		69-130	1		30
1,1,1,2-Tetrachloroethane	114		114		70-130	0		30
Bromobenzene	111		115		70-130	4		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 04,08 Batch: WG1034107-3 WG1034107-4								
n-Butylbenzene	129		126		70-130	2		30
sec-Butylbenzene	124		121		70-130	2		30
tert-Butylbenzene	118		118		70-130	0		30
o-Chlorotoluene	114		113		70-130	1		30
p-Chlorotoluene	114		114		70-130	0		30
1,2-Dibromo-3-chloropropane	108		104		68-130	4		30
Hexachlorobutadiene	126		120		67-130	5		30
Isopropylbenzene	116		115		70-130	1		30
p-Isopropyltoluene	121		119		70-130	2		30
Naphthalene	110		113		70-130	3		30
n-Propylbenzene	117		118		70-130	1		30
1,2,3-Trichlorobenzene	120		118		70-130	2		30
1,2,4-Trichlorobenzene	118		115		70-130	3		30
1,3,5-Trimethylbenzene	115		115		70-130	0		30
1,2,4-Trimethylbenzene	115		114		70-130	1		30
Freon-113	122		117		50-139	4		30
p-Diethylbenzene	117		116		70-130	1		30
p-Ethyltoluene	112		112		70-130	0		30
1,2,4,5-Tetramethylbenzene	111		111		70-130	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 04,08 Batch: WG1034107-3 WG1034107-4								

<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>Acceptance Criteria</b>
1,2-Dichloroethane-d4	100		96		70-130
Toluene-d8	100		105		70-130
4-Bromofluorobenzene	94		95		70-130
Dibromofluoromethane	97		95		70-130



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG1034275-3 WG1034275-4								
Methylene chloride	95		94		70-130	1		30
1,1-Dichloroethane	100		98		70-130	2		30
Chloroform	96		96		70-130	0		30
Carbon tetrachloride	86		85		70-130	1		30
1,2-Dichloropropane	103		102		70-130	1		30
Dibromochloromethane	91		91		70-130	0		30
1,1,2-Trichloroethane	112		111		70-130	1		30
Tetrachloroethene	104		102		70-130	2		30
Chlorobenzene	106		105		70-130	1		30
Trichlorofluoromethane	96		93		70-139	3		30
1,2-Dichloroethane	93		93		70-130	0		30
1,1,1-Trichloroethane	95		93		70-130	2		30
Bromodichloromethane	91		87		70-130	4		30
trans-1,3-Dichloropropene	101		99		70-130	2		30
cis-1,3-Dichloropropene	92		90		70-130	2		30
1,1-Dichloropropene	98		95		70-130	3		30
Bromoform	86		87		70-130	1		30
1,1,2,2-Tetrachloroethane	117		117		70-130	0		30
Benzene	95		93		70-130	2		30
Toluene	104		102		70-130	2		30
Ethylbenzene	106		104		70-130	2		30
Vinyl chloride	78		77		67-130	1		30
Chloroethane	90		87		50-151	3		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG1034275-3 WG1034275-4								
1,1-Dichloroethene	89		88		65-135	1		30
trans-1,2-Dichloroethene	94		92		70-130	2		30
Trichloroethene	92		93		70-130	1		30
1,2-Dichlorobenzene	108		106		70-130	2		30
1,3-Dichlorobenzene	106		104		70-130	2		30
1,4-Dichlorobenzene	108		106		70-130	2		30
Methyl tert butyl ether	96		95		66-130	1		30
p/m-Xylene	106		105		70-130	1		30
o-Xylene	105		104		70-130	1		30
cis-1,2-Dichloroethene	96		94		70-130	2		30
Dibromomethane	94		93		70-130	1		30
Styrene	106		104		70-130	2		30
Dichlorodifluoromethane	69		67		30-146	3		30
Acetone	90		88		54-140	2		30
2-Butanone	89		90		70-130	1		30
4-Methyl-2-pentanone	100		91		70-130	9		30
1,2,3-Trichloropropane	116		117		68-130	1		30
Bromochloromethane	95		94		70-130	1		30
2,2-Dichloropropane	92		90		70-130	2		30
1,2-Dibromoethane	104		104		70-130	0		30
1,3-Dichloropropane	113		110		69-130	3		30
1,1,1,2-Tetrachloroethane	108		107		70-130	1		30
Bromobenzene	102		102		70-130	0		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG1034275-3 WG1034275-4								
n-Butylbenzene	116		115		70-130	1		30
sec-Butylbenzene	112		111		70-130	1		30
tert-Butylbenzene	113		114		70-130	1		30
o-Chlorotoluene	112		110		70-130	2		30
p-Chlorotoluene	117		115		70-130	2		30
1,2-Dibromo-3-chloropropane	88		93		68-130	6		30
Hexachlorobutadiene	102		101		67-130	1		30
Isopropylbenzene	115		114		70-130	1		30
p-Isopropyltoluene	112		112		70-130	0		30
Naphthalene	121		116		70-130	4		30
n-Propylbenzene	117		116		70-130	1		30
1,2,3-Trichlorobenzene	103		103		70-130	0		30
1,2,4-Trichlorobenzene	102		100		70-130	2		30
1,3,5-Trimethylbenzene	113		111		70-130	2		30
1,2,4-Trimethylbenzene	113		113		70-130	0		30
Freon-113	89		87		50-139	2		30
p-Diethylbenzene	106		105		70-130	1		30
p-Ethyltoluene	110		108		70-130	2		30
1,2,4,5-Tetramethylbenzene	107		105		70-130	2		30



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

<b>Parameter</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>%Recovery Limits</b>	<b>RPD</b>	<b>Qual</b>	<b>RPD Limits</b>
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG1034275-3 WG1034275-4								

<b>Surrogate</b>	<b>LCS %Recovery</b>	<b>Qual</b>	<b>LCSD %Recovery</b>	<b>Qual</b>	<b>Acceptance Criteria</b>
1,2-Dichloroethane-d4	99		99		70-130
Toluene-d8	107		107		70-130
4-Bromofluorobenzene	104		106		70-130
Dibromofluoromethane	96		97		70-130



# SEMIVOLATILES

NYSCEF DOC NO: 47 Project Name: GCA1703

Lab Number: 1727523 RECEIVED NYSCEF: 06/14/2022

Project Number: GCA1703

Report Date: 08/25/17

**SAMPLE RESULTS**

Lab ID: L1727523-03  
 Client ID: CP003  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/18/17 14:31  
 Analyst: KV  
 Percent Solids: 40%

Date Collected: 08/08/17 09:15  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/17/17 16:09

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	340	43.	1
Fluoranthene	ND		ug/kg	250	48.	1
Benzo(a)anthracene	ND		ug/kg	250	47.	1
Benzo(a)pyrene	ND		ug/kg	340	100	1
Benzo(b)fluoranthene	ND		ug/kg	250	70.	1
Benzo(k)fluoranthene	ND		ug/kg	250	67.	1
Chrysene	ND		ug/kg	250	44.	1
Anthracene	ND		ug/kg	250	82.	1
Benzo(ghi)perylene	ND		ug/kg	340	49.	1
Fluorene	ND		ug/kg	420	41.	1
Phenanthrene	ND		ug/kg	250	51.	1
Dibenzo(a,h)anthracene	ND		ug/kg	250	48.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	340	58.	1
Pyrene	ND		ug/kg	250	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	63		30-120
4-Terphenyl-d14	57		18-120



NYSCEF DOC NO: 47 Project Name: GCA1703

RECEIVED NYSCEF: 06/14/2022 Lab Number: Page 1 of 10

Project Number: GCA1703

Report Date: 08/25/17

**SAMPLE RESULTS**

Lab ID: L1727523-04 D  
 Client ID: CP004  
 Sample Location: 199 MILLS POND RD., ST. JAMES, NY  
 Matrix: Soil  
 Analytical Method: 1,8270D  
 Analytical Date: 08/25/17 12:30  
 Analyst: CB  
 Percent Solids: 23%

Date Collected: 08/08/17 09:35  
 Date Received: 08/08/17  
 Field Prep: Not Specified  
 Extraction Method: EPA 3546  
 Extraction Date: 08/24/17 18:49

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
<b>Semivolatile Organics by GC/MS - Westborough Lab</b>						
Acenaphthene	ND		ug/kg	11000	1500	20
Fluoranthene	ND		ug/kg	8500	1600	20
Benzo(a)anthracene	ND		ug/kg	8500	1600	20
Benzo(a)pyrene	ND		ug/kg	11000	3500	20
Benzo(b)fluoranthene	ND		ug/kg	8500	2400	20
Benzo(k)fluoranthene	ND		ug/kg	8500	2300	20
Chrysene	ND		ug/kg	8500	1500	20
Anthracene	ND		ug/kg	8500	2800	20
Benzo(ghi)perylene	ND		ug/kg	11000	1700	20
Fluorene	ND		ug/kg	14000	1400	20
Phenanthrene	ND		ug/kg	8500	1700	20
Dibenzo(a,h)anthracene	ND		ug/kg	8500	1600	20
Indeno(1,2,3-cd)pyrene	ND		ug/kg	11000	2000	20
Pyrene	ND		ug/kg	8500	1400	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Nitrobenzene-d5	0	Q	23-120
2-Fluorobiphenyl	0	Q	30-120
4-Terphenyl-d14	0	Q	18-120



**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8270D  
 Analytical Date: 08/17/17 22:05  
 Analyst: RC

Extraction Method: EPA 3546  
 Extraction Date: 08/17/17 03:13

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG1032693-1					
Acenaphthene	ND		ug/kg	130	17.
Fluoranthene	ND		ug/kg	98	19.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	27.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.

**Tentatively Identified Compounds**

No Tentatively Identified Compounds ND ug/kg



**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8270D  
Analytical Date: 08/17/17 22:05  
Analyst: RC

Extraction Method: EPA 3546  
Extraction Date: 08/17/17 03:13

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG1032693-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	94		18-120



NYSCEF DOC. NO. 47

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

**Method Blank Analysis  
 Batch Quality Control**

Analytical Method: 1,8270D  
 Analytical Date: 08/25/17 10:46  
 Analyst: SZ

Extraction Method: EPA 3546  
 Extraction Date: 08/24/17 18:24

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1035254-1					
Acenaphthene	ND		ug/kg	130	17.
Fluoranthene	ND		ug/kg	97	19.
Benzo(a)anthracene	ND		ug/kg	97	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	27.
Benzo(k)fluoranthene	ND		ug/kg	97	26.
Chrysene	ND		ug/kg	97	17.
Anthracene	ND		ug/kg	97	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	97	20.
Dibenzo(a,h)anthracene	ND		ug/kg	97	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	22.
Pyrene	ND		ug/kg	97	16.

**Tentatively Identified Compounds**

No Tentatively Identified Compounds ND ug/kg



**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
Batch Quality Control**

Analytical Method: 1,8270D  
Analytical Date: 08/25/17 10:46  
Analyst: SZ

Extraction Method: EPA 3546  
Extraction Date: 08/24/17 18:24

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1035254-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	100		18-120



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG1032693-2 WG1032693-3								
Acenaphthene	83		79		31-137	5		50
Fluoranthene	92		89		40-140	3		50
Benzo(a)anthracene	91		88		40-140	3		50
Benzo(a)pyrene	102		96		40-140	6		50
Benzo(b)fluoranthene	102		94		40-140	8		50
Benzo(k)fluoranthene	93		91		40-140	2		50
Chrysene	88		86		40-140	2		50
Anthracene	89		89		40-140	0		50
Benzo(ghi)perylene	99		94		40-140	5		50
Fluorene	89		86		40-140	3		50
Phenanthrene	87		85		40-140	2		50
Dibenzo(a,h)anthracene	98		93		40-140	5		50
Indeno(1,2,3-cd)pyrene	102		98		40-140	4		50
Pyrene	90		88		35-142	2		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	91		93		25-120
Phenol-d6	92		95		10-120
Nitrobenzene-d5	85		86		23-120
2-Fluorobiphenyl	83		82		30-120
2,4,6-Tribromophenol	92		87		10-136
4-Terphenyl-d14	80		77		18-120



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG1035254-2 WG1035254-3								
Acenaphthene	86		86		31-137	0		50
Fluoranthene	95		85		40-140	11		50
Benzo(a)anthracene	87		82		40-140	6		50
Benzo(a)pyrene	84		77		40-140	9		50
Benzo(b)fluoranthene	85		76		40-140	11		50
Benzo(k)fluoranthene	83		77		40-140	8		50
Chrysene	84		78		40-140	7		50
Anthracene	93		89		40-140	4		50
Benzo(ghi)perylene	77		78		40-140	1		50
Fluorene	97		92		40-140	5		50
Phenanthrene	87		83		40-140	5		50
Dibenzo(a,h)anthracene	81		79		40-140	3		50
Indeno(1,2,3-cd)pyrene	82		81		40-140	1		50
Pyrene	95		84		35-142	12		50

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
2-Fluorophenol	78		80		25-120
Phenol-d6	82		83		10-120
Nitrobenzene-d5	82		84		23-120
2-Fluorobiphenyl	88		87		30-120
2,4,6-Tribromophenol	113		102		10-136
4-Terphenyl-d14	96		85		18-120



**METALS**



NYSCEF DOC. NO. 47

**Project Name:** GCA1703

**Lab Number:** L1727523

RECEIVED NYSCEF: 06/14/2022

**Project Number:** GCA1703

**Report Date:** 08/25/17

**SAMPLE RESULTS**

Lab ID: L1727523-02

Date Collected: 08/08/17 08:50

Client ID: CP002

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 13%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	7.58		mg/kg	3.08	0.640	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Barium, Total	268		mg/kg	3.08	0.536	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Beryllium, Total	0.216	J	mg/kg	1.54	0.102	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Cadmium, Total	2.43	J	mg/kg	3.08	0.302	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Chromium, Total	124		mg/kg	3.08	0.296	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Copper, Total	2060		mg/kg	3.08	0.794	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Lead, Total	184		mg/kg	15.4	0.825	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Mercury, Total	1.2		mg/kg	0.50	0.10	1	08/18/17 08:30	08/18/17 16:45	EPA 7471B	1,7471B	MG
Nickel, Total	80.0		mg/kg	7.70	0.745	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Selenium, Total	7.64		mg/kg	6.16	0.794	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM
Silver, Total	165		mg/kg	3.08	0.871	1	08/18/17 20:00	08/19/17 11:58	EPA 3050B	1,6010C	AM



**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**SAMPLE RESULTS**

Lab ID: L1727523-03

Date Collected: 08/08/17 09:15

Client ID: CP003

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 40%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	1.72		mg/kg	1.01	0.210	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Barium, Total	19.3		mg/kg	1.01	0.175	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Beryllium, Total	0.463	J	mg/kg	0.504	0.033	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Cadmium, Total	ND		mg/kg	1.01	0.099	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Chromium, Total	13.5		mg/kg	1.01	0.097	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Copper, Total	30.4		mg/kg	1.01	0.260	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Lead, Total	5.90		mg/kg	5.04	0.270	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Mercury, Total	0.05	J	mg/kg	0.16	0.03	1	08/18/17 08:30	08/18/17 16:47	EPA 7471B	1,7471B	MG
Nickel, Total	10.7		mg/kg	2.52	0.244	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Selenium, Total	ND		mg/kg	2.02	0.260	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM
Silver, Total	ND		mg/kg	1.01	0.285	1	08/18/17 20:00	08/19/17 12:03	EPA 3050B	1,6010C	AM



NYSCEF DOC. NO. 47

RECEIVED NYSCEF: 06/14/2022

**Project Name:** GCA1703

**Lab Number:** L1727523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**SAMPLE RESULTS**

Lab ID: L1727523-04

Date Collected: 08/08/17 09:35

Client ID: CP004

Date Received: 08/08/17

Sample Location: 199 MILLS POND RD., ST. JAMES,

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 23%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
-----------	--------	-----------	-------	----	-----	-----------------	---------------	---------------	-------------	-------------------	---------

**Total Metals - Mansfield Lab**

Arsenic, Total	0.648	J	mg/kg	1.66	0.346	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Barium, Total	5.04		mg/kg	1.66	0.289	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Beryllium, Total	ND		mg/kg	0.831	0.055	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Cadmium, Total	0.216	J	mg/kg	1.66	0.163	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Chromium, Total	15.3		mg/kg	1.66	0.160	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Copper, Total	170		mg/kg	1.66	0.429	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Lead, Total	6.73	J	mg/kg	8.31	0.445	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Mercury, Total	ND		mg/kg	0.27	0.06	1	08/18/17 08:30	08/18/17 16:49	EPA 7471B	1,7471B	MG
Nickel, Total	5.87		mg/kg	4.16	0.402	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Selenium, Total	ND		mg/kg	3.32	0.429	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM
Silver, Total	9.94		mg/kg	1.66	0.470	1	08/18/17 20:00	08/19/17 12:08	EPA 3050B	1,6010C	AM



NYSCEF DOC. NO. 47  
**Project Name:** GCA1703

RECEIVED NYSCEF: 06/14/2022  
**Lab Number:** PLS 17523

**Project Number:** GCA1703

**Report Date:** 08/25/17

**Method Blank Analysis  
 Batch Quality Control**

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 02-04 Batch: WG1033135-1									
Mercury, Total	ND	mg/kg	0.08	0.02	1	08/18/17 08:30	08/18/17 16:34	1,7471B	MG

**Prep Information**

Digestion Method: EPA 7471B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 02-04 Batch: WG1033419-1									
Arsenic, Total	ND	mg/kg	0.400	0.083	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Barium, Total	ND	mg/kg	0.400	0.070	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Beryllium, Total	ND	mg/kg	0.200	0.013	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Cadmium, Total	ND	mg/kg	0.400	0.039	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Chromium, Total	ND	mg/kg	0.400	0.038	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Copper, Total	0.160 J	mg/kg	0.400	0.103	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Lead, Total	0.520 J	mg/kg	2.00	0.107	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Nickel, Total	ND	mg/kg	1.00	0.097	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Selenium, Total	ND	mg/kg	0.800	0.103	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM
Silver, Total	ND	mg/kg	0.400	0.113	1	08/18/17 20:00	08/19/17 10:45	1,6010C	AM

**Prep Information**

Digestion Method: EPA 3050B



**Lab Control Sample Analysis**  
 Batch Quality Control

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Mansfield Lab Associated sample(s): 02-04 Batch: WG1033135-2 SRM Lot Number: D093-540								
Mercury, Total	87		-		72-128	-		
Total Metals - Mansfield Lab Associated sample(s): 02-04 Batch: WG1033419-2 SRM Lot Number: D093-540								
Arsenic, Total	92		-		70-130	-		
Barium, Total	89		-		83-117	-		
Beryllium, Total	86		-		83-117	-		
Cadmium, Total	87		-		83-117	-		
Chromium, Total	87		-		80-120	-		
Copper, Total	91		-		82-118	-		
Lead, Total	91		-		82-117	-		
Nickel, Total	88		-		83-117	-		
Selenium, Total	96		-		78-122	-		
Silver, Total	95		-		76-124	-		



**Matrix Spike Analysis  
 Batch Quality Control**

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG1033135-3 QC Sample: L1728893-01 Client ID: MS Sample												
Mercury, Total	0.74	0.143	0.76	14	Q	-	-		80-120	-		20
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG1033419-3 QC Sample: L1728893-01 Client ID: MS Sample												
Arsenic, Total	10.7	10.4	17.8	68	Q	-	-		75-125	-		20
Barium, Total	148.	173	280	76		-	-		75-125	-		20
Beryllium, Total	0.383	4.33	4.56	96		-	-		75-125	-		20
Cadmium, Total	ND	4.42	3.54	80		-	-		75-125	-		20
Chromium, Total	9.36	17.3	27.4	104		-	-		75-125	-		20
Copper, Total	234.	21.7	356	563	Q	-	-		75-125	-		20
Lead, Total	772.	44.2	818	104		-	-		75-125	-		20
Nickel, Total	13.3	43.3	60.0	108		-	-		75-125	-		20
Selenium, Total	0.805J	10.4	9.92	95		-	-		75-125	-		20
Silver, Total	ND	26	24.6	95		-	-		75-125	-		20



**Lab Duplicate Analysis**  
**Batch Quality Control**

**Project Name:** GCA1703  
**Project Number:** GCA1703

**Lab Number:** L1727523  
**Report Date:** 08/25/17

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
<b>Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG1033135-4 QC Sample: L1728893-01 Client ID: DUP Sample</b>						
Mercury, Total	0.74	0.68	mg/kg	8		20
<b>Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG1033419-4 QC Sample: L1728893-01 Client ID: DUP Sample</b>						
Arsenic, Total	10.7	9.61	mg/kg	11		20
Barium, Total	148.	132	mg/kg	11		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Chromium, Total	9.36	13.0	mg/kg	33	Q	20
Copper, Total	234.	256	mg/kg	9		20
Lead, Total	772.	662	mg/kg	15		20
Nickel, Total	13.3	17.0	mg/kg	24	Q	20
Selenium, Total	0.805J	0.877	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20



# **INORGANICS & MISCELLANEOUS**