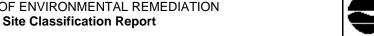


NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION





DATE: 11/13/2012

Site Code: 224018A Site Name: Naval Station-Brooklyn, Transformer Area

City: Brooklyn Town: New York City

Region: 2 **County:** Kings

Current Classification: 05 Proposed Classification: C

Estimated Size (acres): 0.50 **Disposal Area:** Structure

Significant Threat: - Site Type:

Priority ranking Score: Project Manager: John Swartwout

Summary of Approvals

Originator/Supervisor: John Swartwout 06/21/2011

RHWRE: Jane O'Connell: **07/19/2012**

BEEI of NYSDOH: 09/06/2012

CO Bureau Director: James Harrington, Director, Remedial Bureau A: 07/15/2011

Assistant Division Director: Robert W. Schick, P.E.: 09/11/2012

Basis for Classification Change

This site is 2 transformer enclosures (essentially roof-less brick buildings still enclosing large transformers) with a total area of 0.5 acres. The transformers had contained dielectric fluid with a significant PCB content and had leaked. Soil contamination was at levels up to 870 ppm. The Navy (owner) conducted a significant soil removal, attempting to get to 1 ppm surface and 10 ppm subsurface to the extent they could (working around the transformers and the building structures). Confirmatory sampling when they were done showed 16 post excavation subsurface soil samples with PCB levels exceeding 10 ppm. The highest was 34 ppm. The site was reclassified from 2a to 4 and groundwater monitoring wells were installed and monitored for 3 years. No PCBs were found in groundwater so the site was reclassified to 5 as a "red flag" which reminds all concerned that there is still PCB contamination exceeding SCOs under the transformers and building footings. There could be levels of PCBs above 50 ppm directly under the large transformers. These soils will never be accessible until the transformers are taken out of service and removed at some time in the future. Although Class 5 listing is still appropriate per the ECL, DER management has determined that such sites should be delisted and that an Environmental Notice should be placed on the property as an institutional control in lieu of the Registry listing.

Site Description - Last Review: 11/13/2012

Location: Naval Station - Brooklyn is located in a flat industrial area within the New York Naval Shipyard in the Williamsburg section of Brooklyn, north of Flushing Avenue, between Clinton Avenue and Williamsburg Place.





DATE: 11/13/2012

Site Code: 224018A Site Name: Naval Station-Brooklyn, Transformer Area

Site Features: The East River is 1500 feet west of the site. There are two working electrical substations at the site which have three transformers employing dielectric fluid which formerly contained PCBs. Each of the substations is contained within an area surrounded by concrete walls. They are located in the northern portion of the property, adjacent to the property line.

Current Zoning/Use(s): Industrial

Historic Use(s): A 1987 Phase I investigation showed that the PCB content of the dielectric fluid in the transformers ranged from 250 to 590 parts per million (ppm). Transformer spills stained slabs and soil located beneath the transformers, with soil contamination ranging from 0.5 to 870 ppm. The PCB containing transformers were subsequently retro-filled. Remedial work began in the summer of 1994 and concluded in 1995 and included power-washing the transformers and stained slabs and removing hazardous levels of PCB contaminated soils. The areas were then backfilled with crushed stone and secured. Three monitoring wells were installed to determine whether PCBs had contaminated the groundwater beneath the site at Building 7. Three rounds of groundwater samples collected in September 1996, December 1996, and March 1997, showed no detectable concentrations of PCBs. It was determined that further monitoring at this site was not warranted. In July 2012 NYSDEC placed an Environmental Notice on the Transformer Area which requires written approval from NYSDEC prior to any disturbance or excavation of the soil, proper management and/or disposal of any contaminated materials exposed or removed, and prior approval by NYSDEC for any change in use. The Transformer Area has been delisted from the Registry of Inactive Hazardous Waste Disposal Sites in New York State.

Contaminants of Concern (Including Materials Disposed) OU 01	Quantity Disposed	
PCB-AROCLOR 1260	0.00	

Analytical Data Available for: Groundwater, Soil

Applicable Standards Exceeded for:

Site Environmental Assessment- Last Review: 11/13/2012

Nature and Extent of Contamination: Remediation at the site is complete, to extent that the Navy was able to work around the active transformers. The primary contaminants of concern at the site, PCB's, were addressed by the removal action completed in 1995. Due to the location in a walled transformer yard beneath the crushed stone site cover, and the limited amounts remaining in the soil, residual PCB contamination in the soils will not impact the East River. Three rounds of groundwater samples were non-detect for PCBs.

Special Resources Impacted/ Threatened: None

Site Health Assessment - Last Update: 06/23/2011

Since some contaminated soils remain at the site below concrete or clean backfill, people will not come in contact with contaminated soils unless they dig below the surface materials. In addition, the site is fenced, which restricts public access.





DATE: 11/13/2012

Site Code: 224018A Site Name: Naval Station-Brooklyn, Transformer Area

	Start		End	
OU 01 OGC Docket - Environmental Notice	7/7/11	ACT	7/16/12 ACT	
Reclass Pkg.	6/23/11	ACT	11/13/12	ACT
Site Characterization	4/1/94	ACT	1/1/95	ACT
OU 01A Remedial Action	5/1/94	ACT	10/1/95	ACT

Remedy Description and Cost

Remedy Description for Operable Unit 01

In July 2012 NYSDEC placed an Environmental Notice on the Transformer Area which requires written approval from NYSDEC prior to any disturbance or excavation of the soil, proper management and/or disposal of any contaminated materials exposed or removed, and prior approval by NYSDEC for any change in use.

Total Cost





DATE: 11/13/2012

Site Code: 224018A Site Name: Naval Station-Brooklyn, Transformer Area

Remedy Description for Operable Unit 01A

The Navy conducted a significant soil removal, attempting to get to 1 ppm surface and 10 ppm subsurface to the extent they could (working around the transformers and the building structures). Confirmatory sampling when they were done showed 16 post excavation subsurface soil samples with PCB levels exceeding 10 ppm. The highest was 34 ppm.

Total Cost

OU	Site Management Plan	Approval:		Status:	
	NEW YORK STATE DEPA	RTMENT OF ENVIRONM Site Management Form 11/13/2012	IENTA	AL CONSERVATION	
SITE NO.	224018A	SITE DESCRIPTION			
SITE NAM	E Naval Station-Brooklyn, Tr	ansformer Area			
SITE ADDI	RESS: Flushing Avenue	ZIP CODE: 11205			
CITY/TOW	N: Brooklyn				
COUNTY:	Kings				
ALLOWAB	LE USE:				
	SITE I	MANAGEMENT DESCRIF	PTION		
SITE MAN	AGEMENT PLAN INCLUDES:	YES	NO		
IC/EC	Certification Plan	G		}	
Monito	ring Plan tion and Maintenance (O&M) P	lan G		}	
Periodic Re	eview Frequency:	G		}	





DATE: 11/13/2012

Site Code: 224018A Site Name: Naval Station-Brooklyn, Transformer Area

Description of Institutional Control

The City of New York

City Hall

Flushing Avenue

Environmental Notice Block: 2023 Lot: 150 Sublot:

Section:

Subsection:

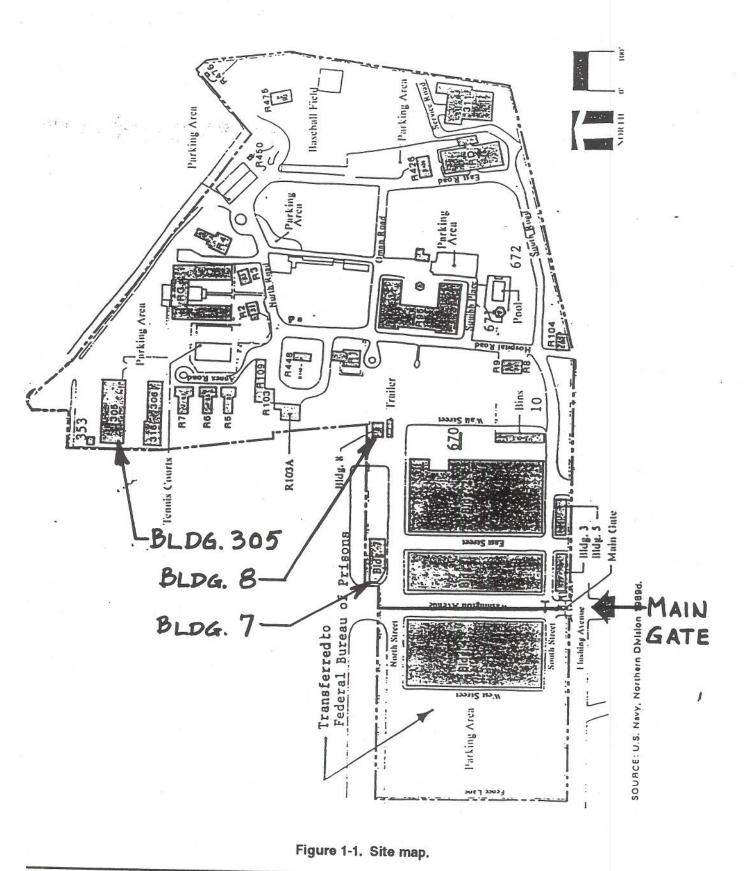
S_B_L Image:

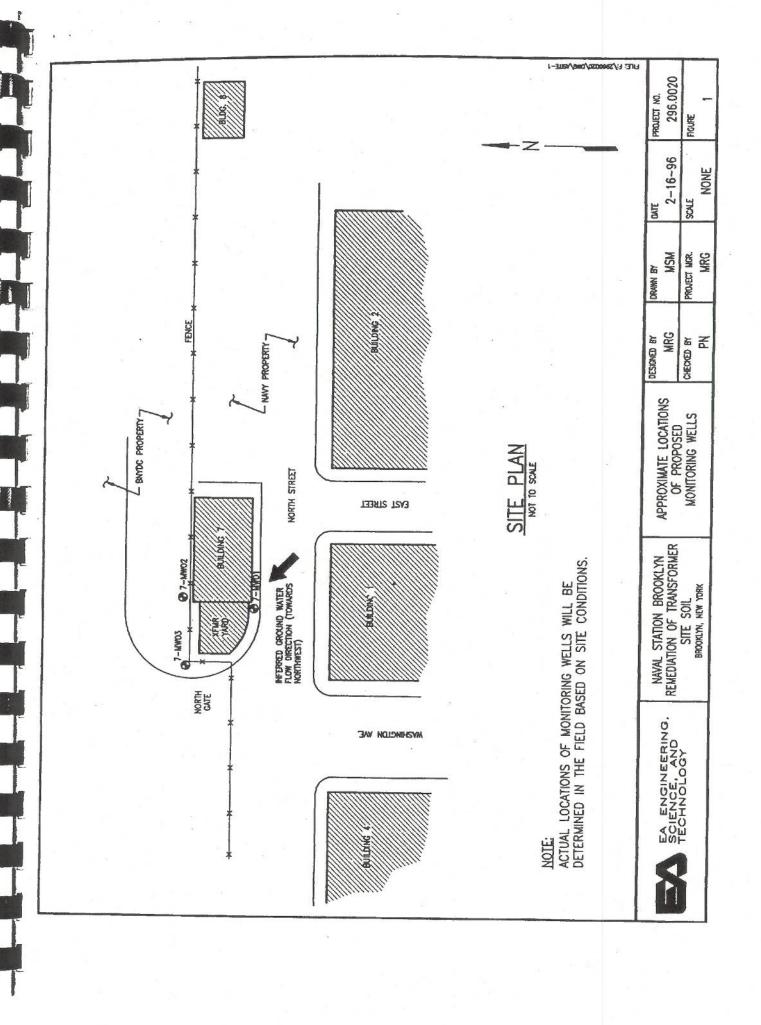
Landuse Restriction
Soil Management Plan

Description of Engineering Control

Not Applicable/No EC's

Figure 1-1 5 December 1995





New York State Department of Environmental Conservation

Division of Environmental Remediation

Bureau of Technical Support, 11th Floor 625 Broadway, Albany, NY 12233-7020

Phone: (518) 402-9543 • Fax: (518) 402-9547

Website: www.dec.ny.gov



November 13, 2012

City of New York Attn: Francis A. Decoteau, Esq. City Hall 260 Broadway New York, New York 10007

RE:

DEC Site #224018A

Site Name: Naval Station-Brooklyn, Transformer Area Site Address: Flushing Avenue, Brooklyn, 11205

Dear Mr. Decoteau:

The 60-day prior notification which included a 30-day public comment period has ended. These requirements were established for the proposed deletion of sites from the New York State Registry of Inactive Hazardous Waste Disposal Sites (the Registry).

This letter serves as your official notification that the subject site has been deleted from the Registry and that the deletion became effective on the date marked above.

If you have any questions relative to this matter or wish to review any associated documents in the repository, please contact the Project Manager, John Swartwout, NYS DEC, Div of Environmental Remediation, Bureau A, 625 Broadway, Floor 12, Albany, NY 12233-7015; jbswarto@gw.dec.state.ny.us; or call 518-402-9620.

Sincerely,

Kelly A. Lewandowski, P.E.

Chief

Site Control Section

ec: J. Swartwout, Project Manager

- A. English
- K. Lewandowski
- K. Anders, NYSDOH
- L. Ennist
- J. Cryan, Regional Permit Administrator
- J. Harrington, Director, Remedial Bureau A
- L. Oliva, Regional Attorney, Region 2
- J. O'Connell, RHWRE, Region 2
- R. Cozzy, Director, Remedial Bureau B

Francis A. Decoteau, Owner Contact (fdecotea@law.nyc.gov)

B. Anderson, Site Control Section

PUBLIC NOTICE

State Superfund Program

Receive Site Information by Email. See "For More Information" to Learn How.

Site Name: Naval Station-Brooklyn, Transformer Area September 25, 2012

Site No. 224018A **Tax Map No.** BK-2023-150

Site Location: Flushing Avenue, Brooklyn, Kings County, NY 11205

Inactive Hazardous Waste Disposal Site Delist Notice

The Inactive Hazardous Waste Disposal Site Program (the State Superfund Program) is the State's program for identifying, investigating, and cleaning up sites where the disposal of hazardous waste may present a threat to public health and/or the environment. The New York State Department of Environmental Conservation (Department) maintains a list of these sites in the Registry of Inactive Hazardous Waste Disposal Sites (the "Registry"). The Department has determined that this site (see map on reverse side) no longer presents a threat to public health or the environment and is proposing to delist the site from the Registry for the following reason(s):

Remedial actions have been implemented and most of the soil contamination has been removed from the site, properly disposed of off-site and excavation areas have been capped with a crushed stone cover. An environmental notice has been placed on the site notifying all concerned that there is remaining contamination beneath on-site transformers and building structures. Potential human exposures to contamination remaining at the site have been addressed through the site cover system (transformer pads, building structures and crushed stone) and the implementation of the environmental notice as a form of institutional control. Additionally, the site is fenced to further restrict unauthorized access. Therefore, delisting the site is protective of public health.

Public comments are being received before the decision to remove the site from the Registry is finalized. The public comment period will end October 28, 2012. If you would like to provide us with written comments, please send them to: Mr. John Swartwout, Project Manager, NYS Dept. of Environmental Conservation, Div. of Environmental Remediation – Bureau A, 625 Broadway – Floor 12, Albany, NY 12233-7015; jbswarto@gw.dec.state.ny.us; or to submit by phone, call 518-402-9620.

A summary of any comments will be assembled and made available for viewing at our Region 2 Office. Contact Jane O'Connell, 1 Hunter's Point Plaza, 47-40 21st Street, Long Island City, NY 11101; jhoconne@gw.dec.state.ny.us; or call 718-482-4599.

If we do not receive any new or additional information during this public comment period that changes our delist proposal, we will delist the site on or after November 12, 2012.

If you own property adjacent to this site and are renting or leasing your property to someone else, please share this information with them. If you no longer wish to be on the contact list for this site or otherwise need to correct our records, please contact the Department's Project Manager listed above.

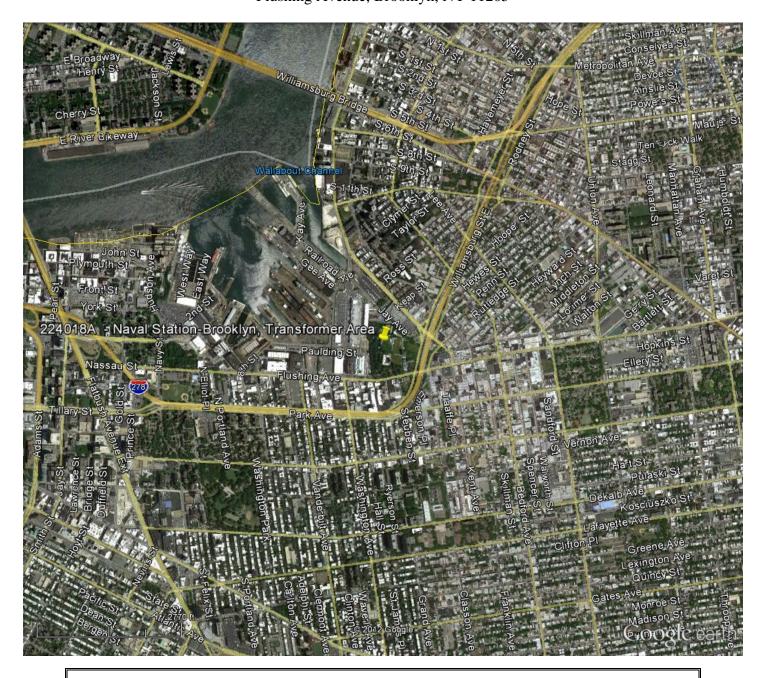
FOR MORE INFORMATION

Additional information about this site can be found using the Department's "Environmental Site Remediation Database Search" engine which is located on the internet at: www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

The Department is sending you this notice in accordance with Environmental Conservation Law Article 27, Title 13 and its companion regulation (6 NYCRR 375-2.7(b)(6)(ii)) which requires the Department to notify all parties on the contact list for this site of this recent action.

Approximate Site Location

Naval Station-Brooklyn, Transformer Area Site ID: 224018A Flushing Avenue, Brooklyn, NY 11205



Receive Site Updates by Email

Have site information such as this public notice sent right to your email inbox. NYSDEC invites you to sign up with one or more contaminated sites county email listservs available at the following web page: www.dec.ny.gov/chemical/61092.html . It's *quick*, it's *free*, and it will help keep you *better informed*.



As a listserv member, you will periodically receive site-related information/announcements for all contaminated sites in the county(ies) you select.

You may continue also to receive paper copies of site information for a time after you sign up with a county listsery, until the transition to electronic distribution is complete.

Note: Please disregard if you received this notice by way of a county email listserv.

Electronic copies:

- R. Schick, Acting Director, Division of Environmental Remediation
- A. English, Director, Bureau of Technical Support
- K. Lewandowski, Chief, Site Control Section
- J. Harrington, Director, Remedial Bureau A
- R. Cozzy, Director, Remedial Bureau B
- J. O'Connell, RHWRE, Region 2
- J. Cryan, Regional Permit Administrator, Region 2
- T. Panzone, Regional CPS, Region 2
- K. Anders, NYSDOH
- L. Ennist, DER, Bureau of Program Management
- J. Swartwout, Project Manager
- B. Anderson, Site Control Section

DCAS Auction Hon. John Liu Hon. Bill de Blasio NYC Comptroller Attn: Paul Herszdorfer Public Advocate 1 Centre Street 1 Centre Street, 15th Floor 1 Centre Street, 17th Floor New York, NY 10007 New York, NY 10007 New York, NY 10007 Courier-Life Publications Brooklyn Public Library **Current Occupant** Central Library 10 Grand Ave 1 Metro-Tech Center North - 10th 10 Grand Army Plaza Floor Brooklyn, NY 11205 Brooklyn, NY 11238 Brooklyn, NY 11201 Junior High School 265 Attn: Ms. Paula Holmes, Principal P.S. 46 Edward C. Blum School Kea Farm International Llc Attn: Karvn Nicholson, Principal 101 Park Ave 11 Grand Ave Brooklyn, NY 11205 100 Clermont Avenue Brooklyn, NY 11205 Brooklyn, NY 11205 The New York Post **Budget Furniture** Chesed Leabraham Inc or Current Occupant 1211 Avenue Of The Americas 131 Keap St 13 Waverly Ave Brooklyn, NY 11211 New York, NY 10036-8701 Brooklyn, NY 11205 Public School 16 Advance Truck & Auto Repair Dagim Warehouse or Current Occupant or Current Occupant Leonard Dunkly School Attn: Virginia Berrios, Principal 14 Clinton Ave 14 Hall St Brooklyn, NY 11205 157 Wilson Street Brooklyn, NY 11205 Brooklyn, NY 11211 Williamsburg Collegiate Charter **Current Occupant** UTA of Mesivta School 16 Waverly Ave 160 Ross Street 157 Wilson Street Brooklyn, NY 11205 Brooklyn, NY 11211 Brooklyn, NY 11211 Metal & Glass Solutions & K & P International Trade Unique Displays Inc or Current Occupant or Current Occupant Associates or Current Occupant 18 Steuben St 19 Clinton Ave Brooklyn, NY 11205 Brooklyn, NY 11205 17 Grand Ave Brooklyn, NY 11205 Chase Fire Products Inc Green Solutions Enterprises LLC KC Mils Electrical Corp or Current Occupant 20 Grand Ave Apt 501 or Current Occupant Brooklyn, NY 11205 20 Grand Ave Apt 505 20 Grand Ave Brooklyn, NY 11205 Brooklyn, NY 11205 Wicsun Trading Inc Hon Daniel Squadron Hon. Marty Markowitz or Current Occupant New York State Senator Brooklyn Borough President c/o Brooklyn Borough Hall Rm 310 209 Joralemon Street 20 Steuben St Brooklyn, NY 11205 209 Joralemon Street Brooklyn, NY 11201

Brooklyn, NY 11201

A Locksmith
Uta Food Service
or Current Occupant
or Current Occupant
21 Hall St
Brooklyn, NY 11205

Brooklyn, NY 11205

Bangkok Mkt or Current Occupant 22 Clinton Ave Brooklyn, NY 11205

Naptronics Hon. Amanda M. Burden People's Knit Inc or Current Occupant or Current Occupant Commissioner NYC Dept. of City Planning 23 Grand Ave 22 Grand Ave Brooklyn, NY 11205 22 Reade Street Brooklyn, NY 11205 New York, NY 10007-1216 United Talmudical Acad. Torah V Brooklyn Chamber of Commerce Montique International Corp 25 Elm Place, Suite 200 2nd Floor or Current Occupant or Current Occupant 23 Waverly Ave Brooklyn, NY 11201 25 Hall St Brooklyn, NY 11205 Brooklyn, NY 11205 Dr. Robert Kulikowski United Talmudical Academy Director, Mayor's Office of A 24 Hour Emergency Locksmith **Environmental Coordination** or Current Occupant or Current Occupant 25 Waverly Ave 253 Broadway, 14th Floor 26 Steuben St Brooklyn, NY 11205 New York, NY 10007 Brooklyn, NY 11205 Tile Depot of Ny Deep Roof Lighting Hon. Nydia Velazquez U.S. House of Representatives or Current Occupant or Current Occupant 266 Broadway, Suite 201 26 Steuben St 27 Hall St Brooklyn, NY 11205 Brooklyn, NY 11211 Brooklyn, NY 11205 Brooklyn Daily Eagle Be'ikvei Hatsoin Girl School Current Occupant 28 Steuben St 30 Henry Street Attn: Shaindy Gross Brooklyn, NY 11205 Brooklyn, NY 11201 31 Division Ave Brooklyn, NY 11211 Pressner Trading Inc F E M Food Corp A To Z Hosiery Inc or Current Occupant or Current Occupant or Current Occupant 32 Grand Ave 32 Steuben St 34 Steuben St Brooklyn, NY 11205 Brooklyn, NY 11205 Brooklyn, NY 11205 Brooklyn Community Board # 2 Nancy T. Sunshine Greene Hill School 350 Jay Street, 8th floor Kings County Clerk Attn: Diane Schlesinger, Director Brooklyn, NY 11201 360 Adams Street, Room 189 39 Adelphi Street Brooklyn, NY 11201 Brooklyn, NY 11205 Sacred Heart Church Hon. Stephen Levin New Always Group Inc 41 Adelphi St New York City Councilman or Current Occupant Brooklyn, NY 11205 410 Atlantic Avenue 43 Washington Ave Brooklyn, NY 11217 Brooklyn, NY 11205 Brooklyn Community Board #1 **United Talmudical Academy** New York Daily News 435 Graham Avenue 45 Williamsburg St W 450 West 33rd Street Brooklyn, NY 11211 Brooklyn, NY 11211 New York, NY 10001 P.S. 287 Bailey K Ashford School CBS 2 News Washington Sea Food Attn: Michele Rawlins or Current Occupant Att: Planning Desk

52 Washington Ave

Brooklyn, NY 11205

524 West 57 Street

New York, NY 10019

50 Navy St

Brooklyn, NY 11211

Hon. Carter Strickland Commissioner, NYC Dept of Environmental Protection 59-17 Junction Boulevard Flushing, NY 11373

Hon. Joseph Lentol New York State Assemblyman 619 Lorimer Street Brooklyn, NY 11211

Mariano Pastor Inc. or Current Occupant 63 Flushing Avenue, Unit 181 Brooklyn, NY 11211

Arplast Corp or Current Occupant 63 Flushing Avenue, Unit 225 Brooklyn, NY 11211

Famous Express Inc. or Current Occupant 63 Flushing Avenue, Unit 272 Brooklyn, NY 11211

HITN, Inc. or Current Occupant 63 Flushing Avenue, Unit 281 Brooklyn, NY 11211

Brooklyn Navy Yard Development Corporation Building 292 63 Flushing Avenue, Unit 300 Brooklyn, NY 11205

Scenic Corp of New York or Current Occupant 63 Flushing Avenue, Unit 334 Brooklyn, NY 11211

Intl. Union of Operating Engineers/Local 891 or Current Occupant 63 Flushing Avenue, Unit 358 Brooklyn, NY 11211 A R Contracting Co Inc

or Current Occupant 68 Washington Ave Brooklyn, NY 11205 John Wuthenow Environ Planning & Assessment NYC Dept of Environ Protection 59-17 Junction Boulevard Flushing, NY 11373

Current Occupant 62 Washington Ave Brooklyn, NY 11205

Current Occupant 63 Flushing Avenue, Unit 200 Brooklyn, NY 11211

Del Express Inc. or Current Occupant 63 Flushing Avenue, Unit 258 Brooklyn, NY 11211

GFD Courier Corporation or Current Occupant 63 Flushing Avenue, Unit 275 Brooklyn, NY 11211

Jasco Designs or Current Occupant 63 Flushing Avenue, Unit 290 Brooklyn, NY 11211

Agger Fish Company or Current Occupant 63 Flushing Avenue, Unit 313 Brooklyn, NY 11211

Shiel Medical Laboratory or Current Occupant 63 Flushing Avenue, Unit 336 Brooklyn, NY 11211

Current Occupant 64 Washington Ave Brooklyn, NY 11205

Current Occupant 71 Washington Ave Brooklyn, NY 11205 Brooklyn Model Works Inc or Current Occupant 60 Washington Ave Brooklyn, NY 11205

Caribbean American Chamber of Commerce & Industry Brooklyn Navy Yard 63 Flushing Avenue Brooklyn, NY 11205

AMS Press Inc. or Current Occupant 63 Flushing Avenue, Unit 221 Brooklyn, NY 11211

Eastern Jewelry Manufacturing Co. or Current Occupant 63 Flushing Avenue, Unit 262 Brooklyn, NY 11211

Hispanic Information and Telecommunications Network 63 Flushing Avenue, Unit 281 Brooklyn, NY 11205-1078

Burke Supply Company or Current Occupant 63 Flushing Avenue, Unit 293 Brooklyn, NY 11211

Roche International LLC or Current Occupant 63 Flushing Avenue, Unit 317 Brooklyn, NY 11211

Silver Line Imports or Current Occupant 63 Flushing Avenue, Unit 337 Brooklyn, NY 11211

Sun Best Produce Inc or Current Occupant 67 Washington Ave Brooklyn, NY 11205

Current Occupant 73 Washington Ave Brooklyn, NY 11205 Hon. Charles Schumer U.S. Senator 757 Third Avenue, Room 1702 New York, NY 10017

Hon. Kirsten Gillibrand U.S. Senator 780 third Avenue Suite 2601 New York, NY 10017

Wins Radio - 1010 888 7th Avenue, Floor 10 New York, NY 10106 NY 1 News 75th Ninth Avenue New York, NY 10011

Child Development Support Corporation 802 Kent Avenue Brooklyn, NY 11205

Locksmith Twenty Four Hour All City or Current Occupant 9 Hall St Brooklyn, NY 11205 Pluribus Prods Inc or Current Occupant 77 Washington Ave Brooklyn, NY 11205

St. Lucy Old Roman Catholic Church 802 Kent Avenue Brooklyn, NY 11205

Hon. Michael R. Bloomberg Mayor of the City of New York City Hall New York, NY 10007

New York State Department of Environmental Conservation Division of Environmental Remediation

Bureau of Technical Support, 11th Floor 625 Broadway, Albany, NY 12233-7020

Phone: (518) 402-9553 • Fax: (518) 402-9547

Website: www.dec.ny.gov



September 13, 2012

City of New York Attn: Francis A. Decoteau, Esq. City Hall 260 Broadway New York, New York 10007

RE: DEC Site No.: 224018A

Site Name: Naval Station-Brooklyn, Transformer

Area

Site Address: Flushing Avenue, Brooklyn, 11205

Dear Mr. Decoteau:

As mandated by Section 27-1305 of the Environmental Conservation Law, the New York State Department of Environmental Conservation (Department) must maintain a registry of all disposal sites known to contain hazardous wastes. It is this Department's policy to notify the owner of all or any part of each site or area included in the Registry of Inactive Hazardous Waste Disposal Sites as to changes in site classification.

Our records indicate that you are the owner or part-owner of the above-referenced site. Based on the information that has been gathered to date, the Department has concluded that this site has been properly remediated and that no further action is required. Therefore, this letter constitutes notification of the Department's intention to delist this site from the Registry of Inactive Hazardous Waste Disposal Sites in New York State. State law requires that the Department provide a 30-day public comment period regarding our intention to delist a site from the Registry, and receive any public comments on the proposed deletion. At the conclusion of this period, if no new information is presented, this site will be removed from the Registry 60 days from the date of this letter. If we receive any information which causes us to reconsider this deletion, you will be notified of this change.

If you have any further questions, please contact me at (518) 402-9553.

Sincerely,

Kelly A. Lewandowski, P.E.

Chief

Site Control Section

ec: R. Schick

D. Weigel

A. English

K. Lewandowski

K. Anders, NYSDOH

L. Oliva, Regional Attorney, Region 2

J. O'Connell, RHWRE, Region 2

J. Cryan, Regional Permit Administrator, Region 2

J. Harrington, Remedial Bureau Director, Bureau A

R. Cozzy, Remedial Bureau Director, Bureau B

Francis A. Decoteau, Owner Contact (fdecotea@law.nyc.gov)

Division of Environmental Remediation

J. Swartwout, Project Manager

B. Anderson, Site Control Section



Nirav R. Shah, M.D., M.P.H. Commissioner

HEALTH

Sue Kelly Executive Deputy Commissioner

September 6, 2012

Mr. Robert Cozzy, Director Remedial Bureau B Division of Environmental Remediation NYS Department of Environmental Conservation 625 Broadway Albany NY 12233

Re: Site Delisting Package

Brooklyn Navy Yard - Transformer Area

Site # 224018A

Brooklyn, Kings County

Dear Mr. Cozzy:

Per your request, we have reviewed the New York State Department of Environmental Conservation's (NYSDEC's) proposal to delist (reclassify from a Class 5 to C) the referenced site from the NYSDEC's Registry of Inactive Hazardous Waste Disposal sites. Specifically, we have reviewed the proposal to determine whether this reclassification is protective of public health. I understand that remedial actions have been implemented and that most of the soil contamination has been removed from the site, properly disposed of off-site and that the excavation areas have been capped with a crushed stone cover. I also understand that an environmental notice has been placed on the site that notifies all concerned that there is remaining contamination beneath on-site transformers and building structures. Human exposures to contamination remaining at the site have been addressed through the site cover system (transformer pads, building structures and crushed stone) and the implementation of the environmental notice as a form of institutional control. Additionally, the site is fenced to further restrict unauthorized access.

Based on this information, I believe the proposal is protective of public health and concur with the delisted (Class C) classification. If you have any questions, please contact Mr. Joseph Crua or me at (518) 402-7860.

Sincerely,

Krista M. Anders, Acting Director

Kiista H. anders

Bureau of Environmental Exposure Investigation

ec: A. Salame-Alfie, Ph. D.

J. Crua / D. Hettrick / B. Callaghan / e-File

B. Devine - NYSDOH MDO

C. D'Andrea - NYCDOHMH

K. Lewandowski / J. Swartwout - NYSDEC Central Office

J. O'Connell – NYSDEC Region 2

P:\Bureau\Sites\Region_2\KINGS\224018A\Delist_DOHConcur_090612_224018A.doc

Naval Station-Brooklyn Transformer Area Site Site No. 224018A 22 Flushing Avenue Brooklyn, Kings County, NY Tax Map Identification: Block 2023, Lot 150

ENVIRONMENTAL NOTICE

THIS ENVIRONMENTAL NOTICE is made the day of May 2012, by the New York State Department of Environmental Conservation (Department), having an office for the transaction of business at 625 Broadway, Albany, New York 12233.

WHEREAS, that parcel of real property located on Flushing Avenue in the Borough of Brooklyn, County of Kings, State of New York, known and designated on the tax map of the County Clerk of Kings as tax map parcel numbers: Block 2023, Lot 150, the property being more particularly described in Metes and Bounds description and attached hereto as Appendix "A" to this notice and made a part hereof, and hereinafter referred to as "the Property" and is the subject of a remedial program performed by the U.S. Navy under Department oversight; and

WHEREAS, the Department approved a cleanup to address contamination disposed at the Property and such cleanup was conditioned upon certain limitations.

NOW, THEREFORE, the Department provides notice that:

FIRST, the Property subject to this Environmental Notice is as shown on a map attached to this Notice as Appendix "B" and made a part hereof.

SECOND, unless prior written approval by the Department or, if the Department shall no longer exist, any New York State agency or agencies subsequently created to protect the environment of the State and the health of the State's citizens, hereinafter referred to as "the Relevant Agency," is first obtained, where contamination remains beneath Building No. 7 and Building No. 8 (electrical substations) on the Property, there shall be no disturbance or excavation of the these areas of the Property which results or may result in a significantly increased threat of harm or damage as a result of exposure to soils. A violation of this provision is a violation of 6 NYCRR 375-1.1 1(b)(2).

THIRD, no person shall disturb, remove, or otherwise interfere with the Property identified in Appendix B as contamination exists beneath, and in the proximity of, Building No. 7 and Building No. 8 (electrical substations). If excavations are planned, proper care must be taken and any contamination or solid waste exposed must be properly managed and/or disposed. For additional information the Department or Relevant Agency may be contacted.

FOURTH, any change in the existing use for purposes other than the current use of the Property identified in Appendix B requires notification to, and the express written waiver of such prohibition, by the Relevant Agency.

FIFTH, it is a violation of 6 NYCRR 375-1.11(b) to use the Property in a manner inconsistent with this environmental notice.

Naval Station-Brooklyn Transformer Area Site Site No. 224018A 22 Flushing Avenue Brooklyn, Kings County, NY Tax Map Identification: Block 2023, Lot 150

IN WITNESS WHEREOF, the undersigned has executed this instrument the day written below.

By

Robert W. Schick, P.E.

Acting Director

Division of Environmental Remediation

STATE OF NEW YORK)

) ss:

COUNTY OF ALBANY)

Notary Public State of New York

David J. Chiusano
Notary Public, State of New York
No. 01CH5032146

Qualified in Schenectady County Commission Expires August 22, 20 14

APPENDIX A METES AND BOUNDS DESCRIPTION

Naval Station Brooklyn, New York Property Description of 28.12 acres of land.

Beginning at a point in the northwesterly intersection of Williamsburg Place and Flushing Avenue said point also being the southeasterly corner of a 0.8-acre parcel acquired on January 20th 1942 under civil no. M-632 and identified as Navy Motion Picture Service on Attachment "A", Naval Station Brooklyn, New York, Real Estate Summary Map, NAVFAC DWG. No. 2011756; thence and with the northerly right of way line of Flushing Avenue S78° 00'38"W a distance of 706.73' to a point; thence N86°54'07"W a distance of 665.00' to a point, said point being the southeast corner of a 5.36 acre parcel transferred to the Federal Bureau of Prisons on January 8th, 1993; thence and with said easterly property line N02°36'03"E a distance of 488.47 to a point; thence S87°25'38"E a distance of 103.07' to a point; thence N02°29'31"E a distance of 35.78' to a point; thence S87°25'32"E a distance of 419.05' to a point in the westerly property line of the Support Activity Annex parcel; thence N05°13'27"W a distance of 229.45' to a point; thence N82°47'05"W a distance of 28.92 to a point; thence N01°00'17"W a distance of 303.67' to a point; thence S86°52'32"E a distance of 2.00' to a point; thence N03°07'28"E a distance of 238.00' to a point; thence S86°52'32"E a distance of 117.38' to a point; thence N02°31'45"E a distance of 99.27' to a point; thence N42°23'45"E a distance of 38.42' to a point; said point being approximately 215 feet southwest of the southerly right of way line of Kent Avenue; thence S47°36'15"E a distance of 878.73' to a point; thence N46°37'54"E a distance of 203.20' to a point in the southerly right of way line of Kent Avenue; thence and with said southerly right of way \$28°04'21"E a distance of 53.24' to a point; thence S09°35'45"E a distance of 210.70' to a point in the westerly right of way line of Williamsburg Place; thence with said westerly right of way line of Williamsburg Place, S12°52'34"W a distance of 332.11' to a point; thence S12°51'38"W a distance of 261.04' to the point and place of beginning, containing approximately 28.12 acres of land, more or less.

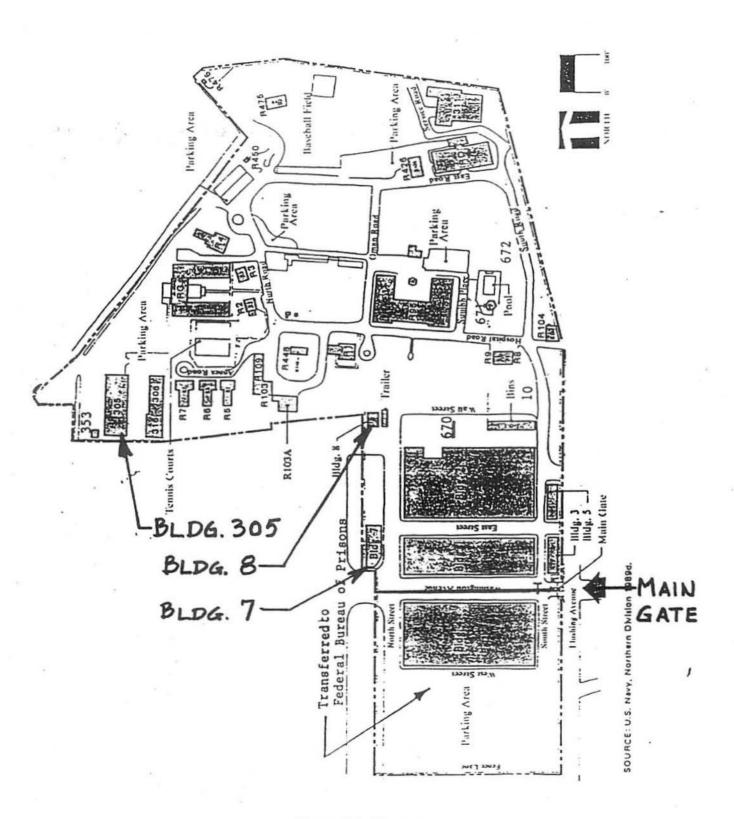


Figure 1-1. Site map.

