# 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: 03/19/2018 Date Data Arrived at EDR: 03/21/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/20/2018 Next Scheduled EDR Contact: 10/01/2018 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: 12/08/2017 Date Data Arrived at EDR: 01/02/2018 Date Made Active in Reports: 01/31/2018 Number of Days to Update: 29

Source: Department of Environmental Conservation Telephone: 518-402-8705 Last EDR Contact: 07/06/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Quarterly

### SWTIRE: Registered Waste Tire Storage & Facility List A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018 Date Data Arrived at EDR: 04/06/2018	Source: Department of Environmental Conservation Telephone: 518-402-8694
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/07/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: No Update Planned

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: 01/30/2018
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/14/2018
	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	
Date Data Arrived at EDR: 05/07/2009	
Date Made Active in Reports: 09/21/2009	
Number of Days to Update: 137	

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/17/2018 Next Scheduled EDR Contact: 11/05/2018 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.

	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 L	and 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 Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 05/04/2018 Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Varies
Local Lists of Hazardous waste / Contaminated Sites		
	US HIST CDL: National Clandestine Laboratory Re A listing of clandestine drug lab locations that Register.	egister have been removed from the DEAs National Clandestine Laboratory
	Date of Government Version: 02/22/2018 Date Data Arrived at EDR: 03/01/2018 Date Made Active in Reports: 05/11/2018 Number of Days to Update: 71	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 05/30/2018 Next Scheduled EDR Contact: 09/10/2018 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: 05/14/2018 Date Data Arrived at EDR: 05/16/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 23	Source: Department of Environmental Conservation Telephone: 518-402-9622 Last EDR Contact: 05/16/2018 Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Quarterly
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: 02/22/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/01/2018	Telephone: 202-307-1000
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/10/2018
	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: 01/01/2002Source: DepartmentDate Data Arrived at EDR: 06/02/2006Telephone: 518-402-Date Made Active in Reports: 07/20/2006Last EDR Contact: 10Number of Days to Update: 48Next Scheduled EDR

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

#### 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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/02/2006	Telephone: 518-402-9549
Date Made Active in Reports: 07/20/2006	Last EDR Contact: 10/23/2006
Number of Days to Update: 48	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: 05/07/2018 Date Data Arrived at EDR: 05/09/2018 Date Made Active in Reports: 06/05/2018 Number of Days to Update: 27

Source: Office of the State Comptroller Telephone: 518-474-9034 Last EDR Contact: 05/03/2018 Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Quarterly

### 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: 05/13/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 30 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 07/06/2018 Next Scheduled EDR Contact: 08/06/2018 Data Release Frequency: Semi-Annually

#### **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: 03/26/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 73 Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 03/27/2018 Next Scheduled EDR Contact: 07/09/2018 Data Release Frequency: Quarterly

#### 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: 05/14/2018
Date Data Arrived at EDR: 05/16/2018
Date Made Active in Reports: 06/12/2018
Number of Days to Update: 27

Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 05/16/2018 Next Scheduled EDR Contact: 08/27/2018 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.

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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86

Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/08/2018 Data Release Frequency: Quarterly

### 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: 05/25/2018 Next Scheduled EDR Contact: 09/03/2018 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: 07/11/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Semi-Annually

#### 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 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 339	Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/13/2018 Next Scheduled EDR Contact: 10/22/2018
SCRD DRYCLEANERS: State Coalition for Reme	, .
	eaners was established in 1998, with support from

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 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 05/15/2018 Next Scheduled EDR Contact: 08/27/2018 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: 03/01/2018 Date Data Arrived at EDR: 03/27/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 87 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 06/27/2018 Next Scheduled EDR Contact: 10/08/2018 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 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 05/07/2018 Next Scheduled EDR Contact: 08/20/2018 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: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 05/08/2018 Next Scheduled EDR Contact: 08/20/2018 Data Release Frequency: Varies

#### 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: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018 Number of Days to Update: 198 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/22/2018 Next Scheduled EDR Contact: 10/01/2018 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: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018 Number of Days to Update: 2 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 05/25/2018 Next Scheduled EDR Contact: 09/03/2018 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 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/09/2018 Next Scheduled EDR Contact: 08/06/2018 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: 05/13/2018 Date Data Arrived at EDR: 05/30/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 30 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 07/06/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Annually

RMP: Risk Management Plans

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: 11/02/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/08/2017 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/20/2018 Next Scheduled EDR Contact: 11/05/2018 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 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: 07/06/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/20/2018
	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: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
	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 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 07/09/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Quarterly

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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	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	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 05/03/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/20/2018
	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	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/17/2018
	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	S
Date Data Arrived at EDR: 09/10/2014	٦
Date Made Active in Reports: 10/20/2014	L
Number of Days to Update: 40	1

Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 06/04/2018 Next Scheduled EDR Contact: 09/17/2018 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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/06/2018
	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.

Date of Government Version: 04/03/2018 Date Data Arrived at EDR: 04/05/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 85 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 07/05/2018 Next Scheduled EDR Contact: 10/15/2018 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: 10/19/2006SDate Data Arrived at EDR: 03/01/2007Date Made Active in Reports: 04/10/2007Number of Days to Update: 40Mate Active in Reports: 04/10/2007

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 Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/03/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/13/2018
	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: 03/31/2018	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/16/2018	Telephone: Varies
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 07/09/2018
Number of Days to Update: 74	Next Scheduled EDR Contact: 10/01/2018
	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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017 Number of Days to Update: 218 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Biennially

#### 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: 07/11/2018
Number of Days to Update: 546	Next Scheduled EDR Contact: 10/22/2018
	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 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017 Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/07/2018 Next Scheduled EDR Contact: 08/20/2018 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: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017 Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/18/2018 Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Varies

# LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018 Source: Environmental Protection Agency Date Data Arrived at EDR: 05/30/2018 Telephone: 703-603-8787 Last EDR Contact: 07/06/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 30 Next Scheduled EDR Contact: 10/15/2018 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 1931and 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 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36

Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 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.

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: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 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: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes
Date of Government Version: 05/03/2018 Date Data Arrived at EDR: 05/31/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 29	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 05/31/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Semi-Annually
	al mines are facilities that extract ferrous metals, such as iron ous metal mines are facilities that extract nonferrous metals, such
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: 05/30/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies
US MINES 3: Active Mines & Mineral Plants Datab Active Mines and Mineral Processing Plant op of the USGS.	base Listing perations for commodities monitored by the Minerals Information Team
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: 05/30/2018 Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies
information needed to implement the Surface contains information on the location, type, an with the reclamation of those problems. The i	bast mining (primarily coal mining) is maintained by OSMRE to provide Mining Control and Reclamation Act of 1977 (SMCRA). The inventory d extent of AML impacts, as well as, information on the cost associated nventory is based upon field surveys by State, Tribal, and OSMRE hat it is modified as new problems are identified and existing
Date of Government Version: 03/08/2018 Date Data Arrived at EDR: 03/13/2018 Date Made Active in Reports: 06/08/2018 Number of Days to Update: 87	Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/20/2018 Next Scheduled EDR Contact: 09/24/2018 Data Belease Frequency: Quarterly

Data Release Frequency: Quarterly

#### 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: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (212) 637-3000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Varies

# DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 06/01/2018 Next Scheduled EDR Contact: 09/10/2018 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: 02/25/2018
Date Data Arrived at EDR: 03/17/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 83

Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 06/06/2018 Next Scheduled EDR Contact: 09/17/2018 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: 02/20/2018 Date Data Arrived at EDR: 02/21/2018 Date Made Active in Reports: 03/23/2018 Number of Days to Update: 30 Source: EPA Telephone: 800-385-6164 Last EDR Contact: 05/23/2018 Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Quarterly

#### AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 02/07/2018 Date Data Arrived at EDR: 02/13/2018 Date Made Active in Reports: 03/27/2018 Number of Days to Update: 42 Source: Department of Environmental Conservation Telephone: 518-402-8452 Last EDR Contact: 07/12/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: Annually

#### COAL ASH: Coal Ash Disposal Site Listing A listing of coal ash disposal site locations.

Date of Government Version: 09/25/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/12/2017 Number of Days to Update: 16 Source: Department of Environmental Conservation Telephone: 518-402-8660 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/15/2018 Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners A listing of all registered drycleaning facilities.

> Date of Government Version: 03/07/2018 Date Data Arrived at EDR: 03/30/2018 Date Made Active in Reports: 06/05/2018 Number of Days to Update: 67

Source: Department of Environmental Conservation Telephone: 518-402-8403 Last EDR Contact: 06/07/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Annually

# 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: 06/06/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 3 Source: New York City Department of City Planning Telephone: 718-595-6658 Last EDR Contact: 06/18/2018 Next Scheduled EDR Contact: 10/01/2018 Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing Financial assurance information.

Date of Government Version: 12/01/2017 Date Data Arrived at EDR: 01/02/2018 Date Made Active in Reports: 01/31/2018 Number of Days to Update: 29 Source: Department of Environmental Conservation Telephone: 518-402-8660 Last EDR Contact: 06/28/2018 Next Scheduled EDR Contact: 10/15/2018 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: 12/29/2017Source: Department of Environmental ConservationDate Data Arrived at EDR: 04/06/2018Telephone: 518-402-8712Date Made Active in Reports: 06/05/2018Last EDR Contact: 06/07/2018Number of Days to Update: 60Next Scheduled EDR Contact: 09/24/2018Data 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.

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 h facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 04/30/2018 Date Data Arrived at EDR: 05/03/2018 Date Made Active in Reports: 06/07/2018 Number of Days to Update: 35	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 05/03/2018 Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Quarterly
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: 06/07/2018 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 17	Source: Department of Environmental Conservation Telephone: 518-402-8233 Last EDR Contact: 07/18/2018 Next Scheduled EDR Contact: 11/05/2018 Data Release Frequency: No Update Planned
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: 01/01/2018 Date Data Arrived at EDR: 02/15/2018 Date Made Active in Reports: 03/27/2018 Number of Days to Update: 40	Source: Department of Environmenal Conservation Telephone: 518-402-9814 Last EDR Contact: 05/18/2018 Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: Varies
UIC: Underground Injection Control Wells A listing of enhanced oil recovery undergroun	d injection wells.
Date of Government Version: 06/04/2018 Date Data Arrived at EDR: 06/07/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 22	Source: Department of Environmental Conservation Telephone: 518-402-8056 Last EDR Contact: 06/07/2018 Next Scheduled EDR Contact: 09/17/2018

#### 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.

Data Release Frequency: Quarterly

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 Historical Auto 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.

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 Historical 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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/10/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 193	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: 03/29/2018	Source: Cortland County Health Department
Date Data Arrived at EDR: 05/22/2018	Telephone: 607-753-5035
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 04/30/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 03/29/2018 Date Data Arrived at EDR: 05/22/2018 Date Made Active in Reports: 06/29/2018 Number of Days to Update: 38 Source: Cortland County Health Department Telephone: 607-753-5035 Last EDR Contact: 04/30/2018 Next Scheduled EDR Contact: 08/13/2018 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: 04/30/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/13/2018
	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: 04/30/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/13/2018
	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: 04/30/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/13/2018
	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: Nass
Date Data Arrived at EDR: 01/11/2017	Telephone: 5
Date Made Active in Reports: 02/15/2017	Last EDR Co
Number of Days to Update: 35	Next Schedul

Source: Nassau County Health Department Telephone: 516-571-3314 Last EDR Contact: 04/30/2018 Next Scheduled EDR Contact: 08/13/2018 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
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal Telephone: 516-572-1000 Last EDR Contact: 04/30/2018 Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Varies

#### ROCKLAND COUNTY:

#### Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 09/22/2017 Number of Days to Update: 189 Source: Rockland County Health Department Telephone: 914-364-2605 Last EDR Contact: 06/01/2018 Next Scheduled EDR Contact: 09/17/2018 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 02/02/2017	Source: Rockland County Health Department
Date Data Arrived at EDR: 03/17/2017	Telephone: 914-364-2605
Date Made Active in Reports: 09/22/2017	Last EDR Contact: 06/01/2018
Number of Days to Update: 189	Next Scheduled EDR Contact: 09/17/2018
	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	Source: Suffolk County Department of Health Services
Date Data Arrived at EDR: 03/10/2015	Telephone: 631-854-2521
Date Made Active in Reports: 03/23/2015	Last EDR Contact: 04/30/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: No Update Planned

#### Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Source: Suffolk County Department of Health S
Telephone: 631-854-2521
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
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: 04/26/2018	Source: Westchester County Department of Health
Date Data Arrived at EDR: 05/11/2018	Telephone: 914-813-5161
Date Made Active in Reports: 06/05/2018	Last EDR Contact: 04/30/2018
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Semi-Annually

Services

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 04/26/2018 Date Data Arrived at EDR: 05/11/2018 Date Made Active in Reports: 06/05/2018 Number of Days to Update: 25 Source: Westchester County Department of Health Telephone: 914-813-5161 Last EDR Contact: 04/30/2018 Next Scheduled EDR Contact: 08/13/2018 Data Release Frequency: Semi-Annually

### **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 docun transporters to a tsd facility.	nent that lists and tracks hazardous waste from the generator through
Date of Government Version: 01/03/2018 Date Data Arrived at EDR: 02/14/2018 Date Made Active in Reports: 03/22/2018 Number of Days to Update: 36	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/18/2018 Next Scheduled EDR Contact: 08/27/2018 Data Release Frequency: No Update Planned
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 07/27/2017 Number of Days to Update: 107	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 07/13/2018 Next Scheduled EDR Contact: 10/22/2018 Data Release Frequency: Annually
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 07/25/2017 Date Made Active in Reports: 09/25/2017 Number of Days to Update: 62	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/12/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018 Number of Days to Update: 45	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 05/21/2018 Next Scheduled EDR Contact: 09/03/2018 Data Release Frequency: Annually
VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.	
Date of Government Version: 05/16/2018 Date Data Arrived at EDR: 05/23/2018 Date Made Active in Reports: 07/03/2018 Number of Days to Update: 41	Source: Department of Environmental Conservation Telephone: 802-241-3443 Last EDR Contact: 07/16/2018 Next Scheduled EDR Contact: 10/29/2018 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018 Number of Days to Update: 24

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/11/2018 Next Scheduled EDR Contact: 09/24/2018 Data Release Frequency: Annually

### **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

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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

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

# STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

### TARGET PROPERTY ADDRESS

320 W FORDHAM - CSX LOTS BLOCK 3245 LOT 3 AND BLOCK 3244 LOT 1 **BRONX, NY 10468** 

# TARGET PROPERTY COORDINATES

Latitude (North):	40.867824 - 40° 52' 4.17''
Longitude (West):	73.909607 - 73° 54' 34.59"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	591889.9
UTM Y (Meters):	4524445.0
Elevation:	5 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	5940599 CENTRAL PARK, NY
Version Date:	2013
North Map:	5940553 YONKERS, 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:

- Groundwater flow direction, and
   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.

# **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).

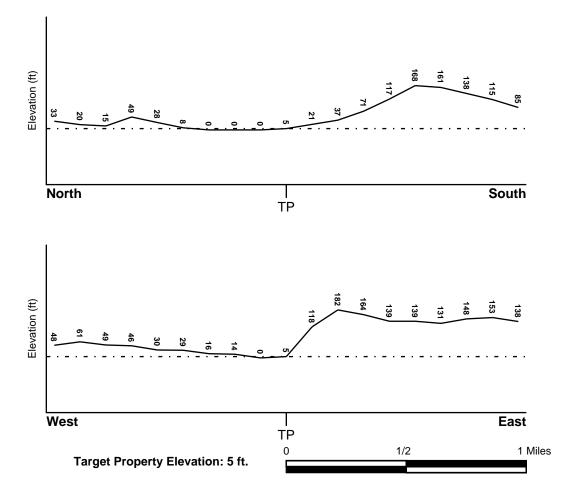
# **TOPOGRAPHIC INFORMATION**

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 WNW

### 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.

# 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

Flood Plain Panel at Target Property	FEMA Source Type
3604970081F	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
3604970018F 34003C0220G 3604970006B 3604970082F	FEMA FIRM Flood data FEMA FIRM Flood data FEMA Q3 Flood data FEMA FIRM Flood data
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property	NWI Electronic Data Coverage
CENTRAL PARK	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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

# **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**

### **GEOLOGIC AGE IDENTIFICATION**

Era: Svstem:	Paleozoic Ordovicias	Category:	Stratified Sequence
Series: Code:	Lower Ordovician and Cambrian OC (decoded above as Era, Syster		

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).

# 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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

a hydric soil.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported
Hydric Status: Soil does not meet the	requirements for
Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information							
	Bou	ndary		Classif	ication		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

silt loam loamy sand sandy loam fine sandy loam
silt loam loamy sand sandy loam fine sandy loam
sandy loam
unweathered bedrock very gravelly - loamy sand stratified sandy loam

# 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.

# WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

# FEDERAL USGS WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

# FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000835080	1/4 - 1/2 Mile NNW
A2	USGS40000835102	1/4 - 1/2 Mile NNW
3	USGS40000834908	1/2 - 1 Mile WSW
4	USGS40000835184	1/2 - 1 Mile NNE
5	USGS40000834939	1/2 - 1 Mile West
6	USGS40000834624	1/2 - 1 Mile SSW

# FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

WELL ID

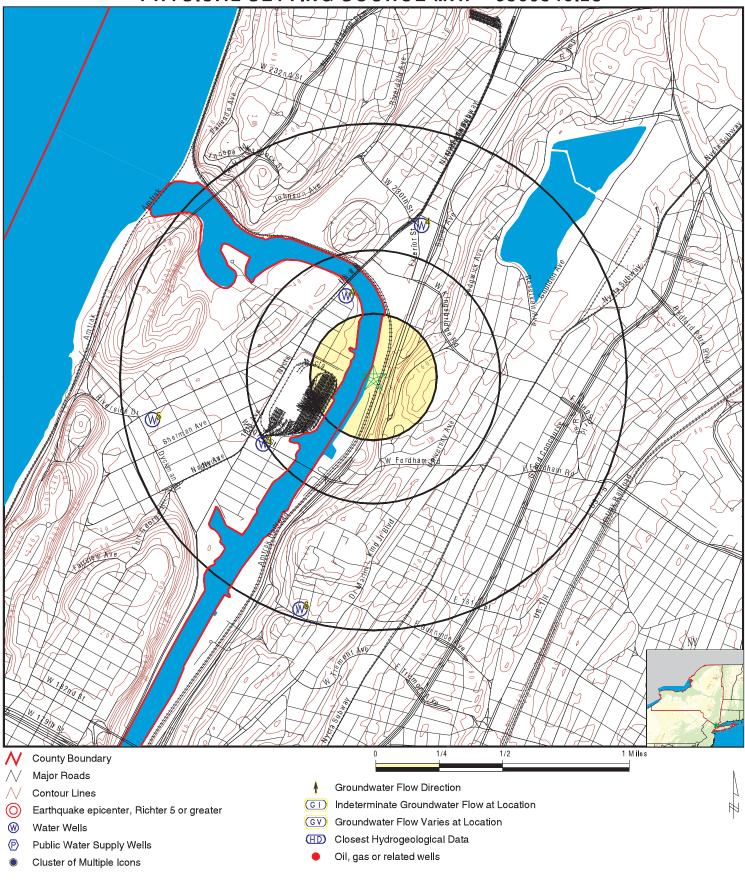
# STATE DATABASE WELL INFORMATION

MAP ID

No Wells Found

LOCATION FROM TP

# **PHYSICAL SETTING SOURCE MAP - 5369346.2s**



ADDRESS: Block 3245 Lot 3 and Block 3244 Lot 1 Bronx NY 10468	CLIENT: Langan Engineering, Inc. CONTACT: Sherief Saleh INQUIRY #: 5369346.2s DATE: July 23, 2018 7:38 pm	
Copyright © 2018 EDR, Inc. © 2015 TomTom Rel. 2015.		

Distance Elevation Database EDR ID Number  A1  NWW 1/4 - 1/2 Mile Higher  Org. Identifier: USGS-NY Formal name: USGS New York Water Science Center Monice Identifier: USGS-NY Formal name: USGS New York Water Science Center Monice desc: Not Reported Drainagearea units: Not Reported Drainagearea units: Not Reported Drainagearea units: Not Reported Control drainagearea units: Not Reported Control drainagearea units: Feet Vert coord reflys: Not Reported Vert acc measure: Cordin drainagearea units: Not Reported Drainagearea units: Cordin drainagearea units: Cor	Map ID Direction				
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Aquifer type:       Not Reported       Welldepth:       39         Welldepth units:       ft       Wellholedepth:       Not Reported         Ground-water levels, Number of Measurements: 0	•	<b>o</b> 1 (o	с, ,		
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Wellholedepth units:       Not Reported         Ground-water levels, Number of Measurements: 0         A2 NNW 1/4 - 1/2 Mile Higher       FED USGS       USGS40000835102         Org. Identifier:       USGS New York Water Science Center       FED USGS       USGS40000835102         Monloc Identifier:       USGS New York Water Science Center       Monloc Identifier:       USGS-405222073544301         Monloc came:       NY 165       Monloc class:       Not Reported         Huc code:       Not Reported       Drainagearea value:       Not Reported         Drainagearea Units:       Not Reported       Drainagearea:       Not Reported         Drainagearea Units:       Not Reported       Latitude:       40.8728776         Longitude:       -73.9115253       Sourcemap scale:       24000         Horiz Acc measure:       3       Horiz Acc measure units:       seconds         Horiz Collection method:       Interpolated from map       Horiz Acc measure vali:       5	Construction date:	Not Reported	Welldepth:	39	
Ground-water levels, Number of Measurements: 0         A2 NNW 1/4 - 1/2 Mile Higher         Org. Identifier:       USGS-NY         Formal name:       USGS New York Water Science Center         Monloc Identifier:       USGS-405222073544301         Monloc Identifier:       USGS-405222073544301         Monloc rame:       NY 165         Monloc type:       Well         Monloc desc:       Not Reported         Huc code:       Not Reported         Drainagearea Units:       Not Reported         Contrib drainagearea units:       Not Reported         Longitude:       -73.9115253         Sourcemap scale:       24000         Horiz Acc measure:       3         Horiz Acc measure:       3         Horiz Acc measure:       3         Horiz Collection method:       Interpolated from map         Horiz coord refsys:       NAD83         Vert measure val:       5	Welldepth units:	ft	Wellholedepth:	Not Reported	
A2 NNW 1/4 - 1/2 Mile Higher       FED USGS       USGS40000835102         Org. Identifier:       USGS New York Water Science Center       FED USGS       USGS40000835102         Monloc Identifier:       USGS-405222073544301       FED USGS       Well         Monloc Identifier:       USGS-405222073544301       FED USGS       Well         Monloc rame:       NY 165       FED USGS       Well         Monloc desc:       Not Reported       FED USGS       FED USGS         Huc code:       Not Reported       Viceoptic       Viceoptic         Huc code:       Not Reported       Contrib drainagearea value:       Not Reported         Drainagearea Units:       Not Reported       Latitude:       40.8728776         Longitude:       -73.9115253       Sourcemap scale:       24000         Horiz Acc measure:       3       Horiz Acc measure units:       seconds         Horiz Collection method:       Interpolated from map       Fei Moriz Coord refsys:       NAD83       Vert measure val:       5	Wellholedepth units:	Not Reported			
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1/4 - 1/2 Mile HigherOrg. Identifier:USGS-NYFormal name:USGS New York Water Science CenterMonloc Identifier:USGS-405222073544301Monloc name:NY 165Monloc name:NY 165Monloc desc:Not ReportedHuc code:Not ReportedHuc code:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea units:Not ReportedLongitude:-73.9115253Sourcemap scale:24000Horiz Acc measure:3Horiz Collection method:Interpolated from mapHoriz coord refsys:NAD83Vert measure val:5				FED USGS	USGS40000835102
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Monloc type:WellMonloc desc:Not ReportedHuc code:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea units:Not ReportedContrib drainagearea units:Not ReportedLongitude:-73.9115253Horiz Acc measure:3Horiz Collection method:Interpolated from mapHoriz coord refsys:NAD83Vert measure val:5					
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Horiz coord refsys: NAD83 Vert measure val: 5				50001100	
·			Vert measure val:	5	
	Vert measure units:	feet		2	
Vert accmeasure units: feet					
Vertcollection method: Interpolated from topographic map	Vertcollection method:	Interpolated from topographic m	пар		
Vert coord refsys: NGVD29 Countrycode: US	Vert coord refsys:	NGVD29	Countrycode:	US	
Aquifername: Not Reported	•	•			
Formation type: Not Reported	Formation type:	Not Reported			

Aquifer type: Construction date: Welldepth units: Wellholedepth units:	Not Reported Not Reported ft Not Reported	Welldepth: Wellholedepth:	59 Not Reported	
Ground-water levels, Numb	er of Measurements: 0			
3 WSW 1/2 - 1 Mile Higher			FED USGS	USGS40000834908
Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units:	-73.9179144 3 Interpolated from map NAD83	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val:	Not Reported Not Reported 40.8639888 24000 seconds 15	
Vert measure units: Vert accmeasure units: Vertcollection method: Vert coord refsys: Aquifername: Formation type: Aquifer type: Construction date: Welldepth units: Wellholedepth units:	feet feet Interpolated from topographic m NGVD29 Not Reported Not Reported Not Reported ft Not Reported ft Not Reported	Vertacc measure val: ap Countrycode: Welldepth: Wellholedepth:	5 US 310 Not Reported	

Ground-water levels, Number of Measurements: 0

### 4 NNE 1/2 - 1 Mile Higher

FED USGS USGS40000835184

Org. Identifier: Formal name: Monloc Identifier: Monloc name:	USGS-NY USGS New York Water Science USGS-405235073542301 B 57	Center	
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:	40.8764886
Longitude:	-73.9059696	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic ma	ар	
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Sand and gravel aquifers (glacia	ted regions)	
Formation type:	Sand and Gravel		

Aquifer type: Construction date: Welldepth units: Wellholedepth units: Ground-water levels, Numb	Not Reported Not Reported ft Not Reported er of Measurements: 0	Welldepth: Wellholedepth:	31 Not Reported	
5 West 1/2 - 1 Mile Higher			FED USGS	USGS40000834939
Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys:	-73.926248 3 Interpolated from map NAD83	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val:	Not Reported Not Reported 40.8653777 24000 seconds 20	
Vert measure units: Vert accmeasure units: Vertcollection method: Vert coord refsys: Aquifername: Formation type: Aquifer type: Construction date: Welldepth units: Wellholedepth units:	feet feet Interpolated from topographic ma NGVD29 Not Reported Not Reported Not Reported Not Reported ft Not Reported	Vertacc measure val: ap Countrycode: Welldepth: Wellholedepth:	10 US 73 Not Reported	

Ground-water levels, Number of Measurements: 0

### 6 SSW 1/2 - 1 Mile Higher

FED USGS USGS40000834624

Org. Identifier: Formal name: Monloc Identifier:	USGS-NY USGS New York Water Science USGS-405116073545601	Center	
Monloc name:	B 41		
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:	40.8545445
Longitude:	-73.9151366	Sourcemap scale:	24000
Horiz Acc measure:	3	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	100
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic ma	ар	
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type: Not Reported Construction date: Not Reported Welldepth units: ft Wellholedepth units: Not Reported

Welldepth: Wellholedepth:

98 Not Reported

Ground-water levels, Number of Measurements: 1 Feet below Feet to Date Surface Sealevel \_\_\_\_\_

1953

20

# AREA RADON INFORMATION

Federal EPA Radon Zone for BRONX 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 BRONX COUNTY, NY

Number of sites tested: 31

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.670 pCi/L	96%	4%	0%
Basement	1.110 pCi/L	42%	58%	0%

#### **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

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# **APPENDIX E**

# FREEDOM OF INFORMATION ACT REQUESTS AND RESPONSES



July 23, 2018

Fire Department, City of New York Bureau of Revenue Management 9 MetroTech East Brooklyn, NY 11201-3857

#### Re: Freedom of Information Request Block 3244, Lot 1 and Block 3245, Lot 3 Bronx, New York Langan Project No. 170502901

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

The Subject Property is located in Bronx, New York and consists of two lots identified as Bronx Borough Tax **Block 3244, Lot 1 and Block 3245, Lot 3**. The Subject Property is bordered by commercial/industrial uses to the north, Major Deegan Expressway to the east, West Fordham Road to the south, and the Harlem River to the west.

Please contact me at 212-479-5593 with any questions or send your response to my attention at <u>ssaleh@langan.com</u> or at the below address:

Langan Engineering and Environmental Services, P.C. 21 Penn Plaza 360 West 31<sup>st</sup> Street, 8<sup>th</sup> floor New York, New York 10001-2727

Thank you in advance for your cooperation.

Sincerely,

Langan Engineering, Environmental, Surveying Landscape Architecture, and Geology D.P.C.

Shent Sde

Sherief Saleh Senior Staff Scientist



FIRE DEPARTMENT – CITY OF NEW YORK							
<b>Public Records Unit / Tanks Section</b>							
9 MetroTech Center							
Brooklyn, New York 11201-3857							
(718) 999-2441 or 2442							



## Fuel Tank Special Report Request Form

SECTION A       CUSTOMER INFORMATION         Please print the required information below.         Sherief Saleh       clo Langan Engineering         Name         360       W.31st         State       8 th Floor         Address         New York, NY       10001         State       Zip Code         212-479-5593         Telephone Number						
above. <u>DO NOT MAIL CASH</u> .						
<b>SECTION B</b> FUEL TANK REPORT - FEE \$10.00 / PER REP	PORT					
Block 3244, Lot 1 & Block 3245, Lot 3 House Number Street Name Borough	x					
X THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS						
THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS						
THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS						
X  THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHIC	LE TANKS					
X MOST RECENT TANK / PIPING TEST RESULTS						
X HISTORY OF BURIED TANKS LEAKS						

<u>Note</u>: Requests will be responded to within 10 business days.

PR3 (July-08)



July 23, 2018

Records Access Officer New York City Department of Environmental Protection Bureau of Legal Affairs 59-17 Junction Boulevard, 19<sup>th</sup> Floor Corona, New York 11368

#### Re: Freedom of Information Request Block 3244, Lot 1 and Block 3245, Lot 3 Bronx, New York Langan Project No. 170502901

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports (including previous CEQR findings) that your department may have.

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Thank you in advance for your cooperation.

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Langan Engineering, Environmental, Surveying Landscape Architecture, and Geology D.P.C.

Shent Sde

Sherief Saleh Senior Staff Scientist



July 23, 2018

Records Access Officer Department of Mental Health and Hygiene Gotham Center 42-09 28<sup>th</sup> Street, Floor 14<sup>th</sup>, CN31 Long Island City, NY 11101 recordsaccess@health.nyc.gov

#### Re: Freedom of Information Request Block 3244, Lot 1 and Block 3245, Lot 3 Bronx, New York Langan Project No. 170502901

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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Thank you in advance for your cooperation.

Sincerely,

Langan Engineering, Environmental, Surveying Landscape Architecture, and Geology D.P.C.

Shent Sde

Sherief Saleh Senior Staff Scientist



July 23, 2018

New York State Department of Environmental Conservation Region 2 Office 47-40 21<sup>st</sup> Street Long Island City, New York 11101

#### Re: Freedom of Information Request Block 3244, Lot 1 and Block 3245, Lot 3 Bronx, New York Langan Project No. 170502901

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports (including previous CEQR findings) that your department may have.

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Sincerely,

Langan Engineering, Environmental, Surveying Landscape Architecture, and Geology D.P.C.

Shent Sde

Sherief Saleh Senior Staff Scientist



July 23, 2018

Records Access Office New York State Department of Health Corning Tower, Room 2364 Albany, New York 12237-0044 foil@health.ny.gov

#### Re: Freedom of Information Request Block 3244, Lot 1 and Block 3245, Lot 3 Bronx, New York Langan Project No. 170502901

Dear Sir or Madam:

Pursuant to the Federal Freedom of Information Act (5 U.S.C 552 et seq.) dealing with the examination and duplication of documents maintained by public agencies, Langan is requesting any information or copies of files regarding environmental conditions on the above property, such as environmental permits, notices of violations, spill/discharge incidents, storage or disposal of hazardous substances, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LTANKs), asbestos abatement, and any other environmental reports that your department may have.

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Sincerely,

Langan Engineering, Environmental, Surveying Landscape Architecture, and Geology D.P.C.

Shert Sde

Sherief Saleh Senior Staff Scientist



July 23, 2018

United States Environmental Protection Agency Region 2 290 Broadway New York, NY 10007

#### Re: Freedom of Information Request Block 3244, Lot 1 and Block 3245, Lot 3 Bronx, New York Langan Project No. 170502901

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The Subject Property is located in Bronx, New York and consists of one two lots identified as Bronx Borough Tax **Block 3244, Lot 1 and Block 3245, Lot 3**. The Subject Property is bordered by commercial/industrial uses to the north, Major Deegan Expressway to the east, West Fordham Road to the south, and the Harlem River to the west.

Please contact me at 212-479-5593 with any questions or send your response to my attention at <u>ssaleh@langan.com</u> or at the below address:

Langan Engineering and Environmental Services, P.C. 21 Penn Plaza 360 West 31<sup>st</sup> Street, 8<sup>th</sup> floor New York, New York 10001-2727

Thank you in advance for your cooperation.

Sincerely,

Langan Engineering, Environmental, Surveying Landscape Architecture, and Geology D.P.C.

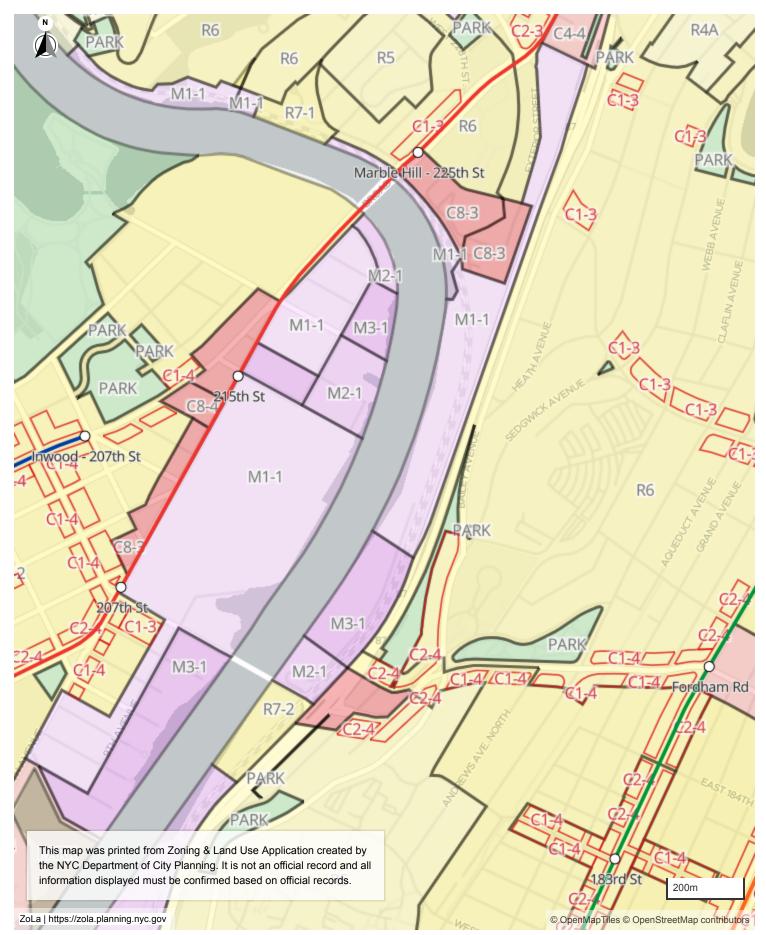
Shent Sde

Sherief Saleh Senior Staff Scientist

### **APPENDIX F**

# NEW YORK CITY PLANNING COMMISSION ZONING MAP

**PLANNING** New York City's Zoning & Land Use Map



**APPENDIX G** 

**AERIAL PHOTOGRAPHS** 

#### 320 W Fordham - CSX Lots

Block 3245 Lot 3 and Block 3244 Lot 1 Bronx, NY 10468

Inquiry Number: 5369346.11 July 24, 2018

# The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

#### EDR Aerial Photo Decade Package

#### Site Name:

#### Client Name:

07/24/18

320 W Fordham - CSX Lots Block 3245 Lot 3 and Block 324 Bronx, NY 10468 EDR Inquiry # 5369346.11 Langan Engineering, Inc. 360 W. 31st Street New York, NY 10001 Contact: Sherief Saleh



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search	Results:		
<u>Year</u>	<u>Scale</u>	Details	Source
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1995	1"=500'	Acquisition Date: March 13, 1995	USGS/DOQQ
1991	1"=500'	Flight Date: March 09, 1991	USGS
1984	1"=500'	Flight Date: March 26, 1984	USGS
1976	1"=500'	Flight Date: October 29, 1976	USGS
1974	1"=500'	Flight Date: March 25, 1974	EDR Proprietary Aerial Viewpoint
1966	1"=500'	Flight Date: January 12, 1966	USGS
1961	1"=500'	Flight Date: April 12, 1961	EDR Proprietary Aerial Viewpoint
1954	1"=500'	Flight Date: January 04, 1954	USGS
1951	1"=500'	Flight Date: April 21, 1951	EDR Proprietary Aerial Viewpoint
1924	1"=500'	Flight Date: July 01, 1924	USGS

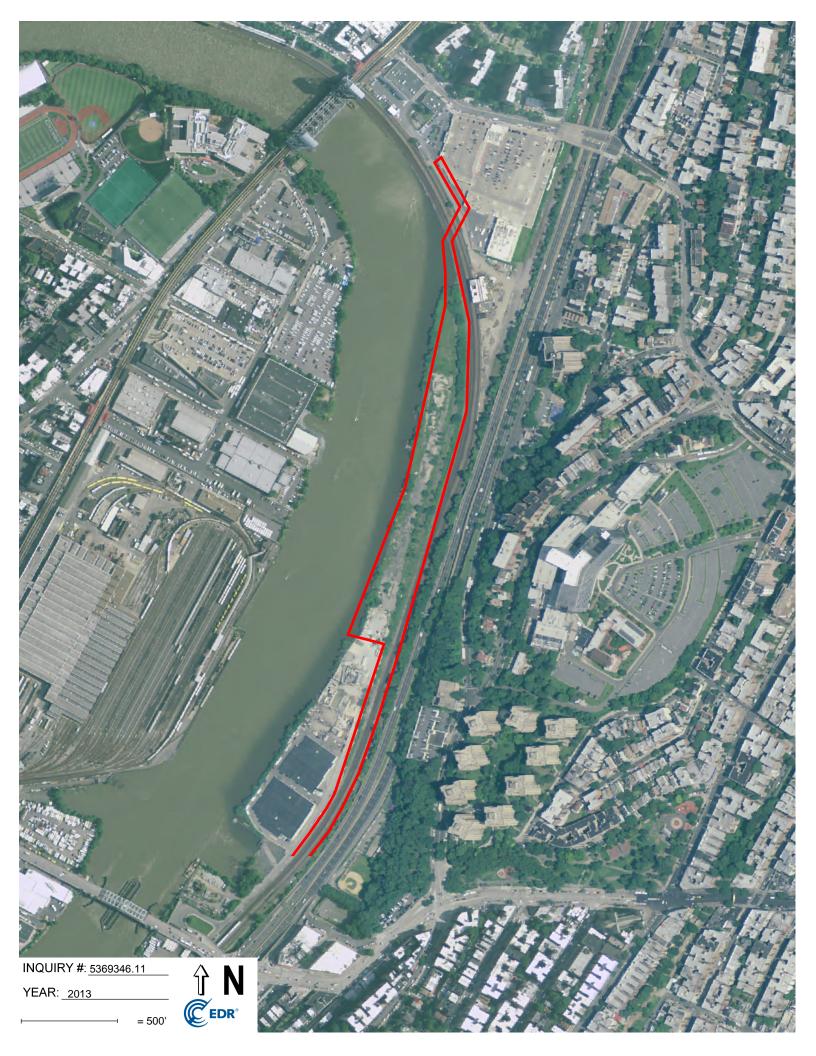
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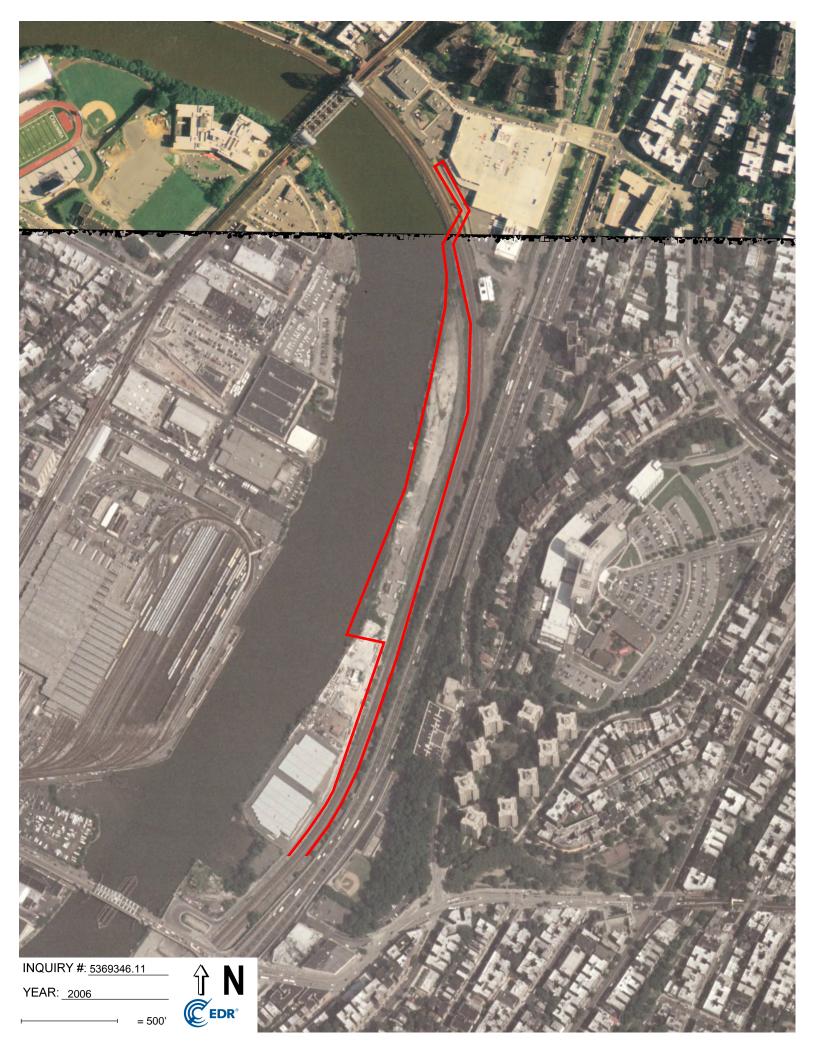
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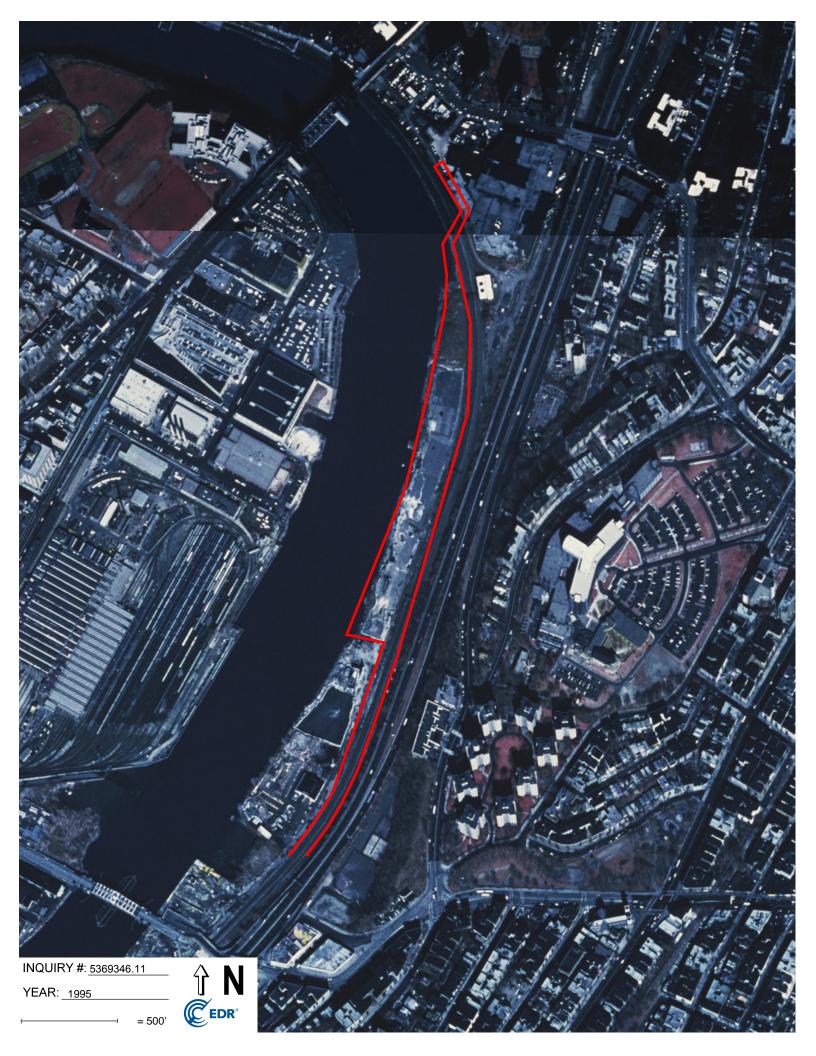
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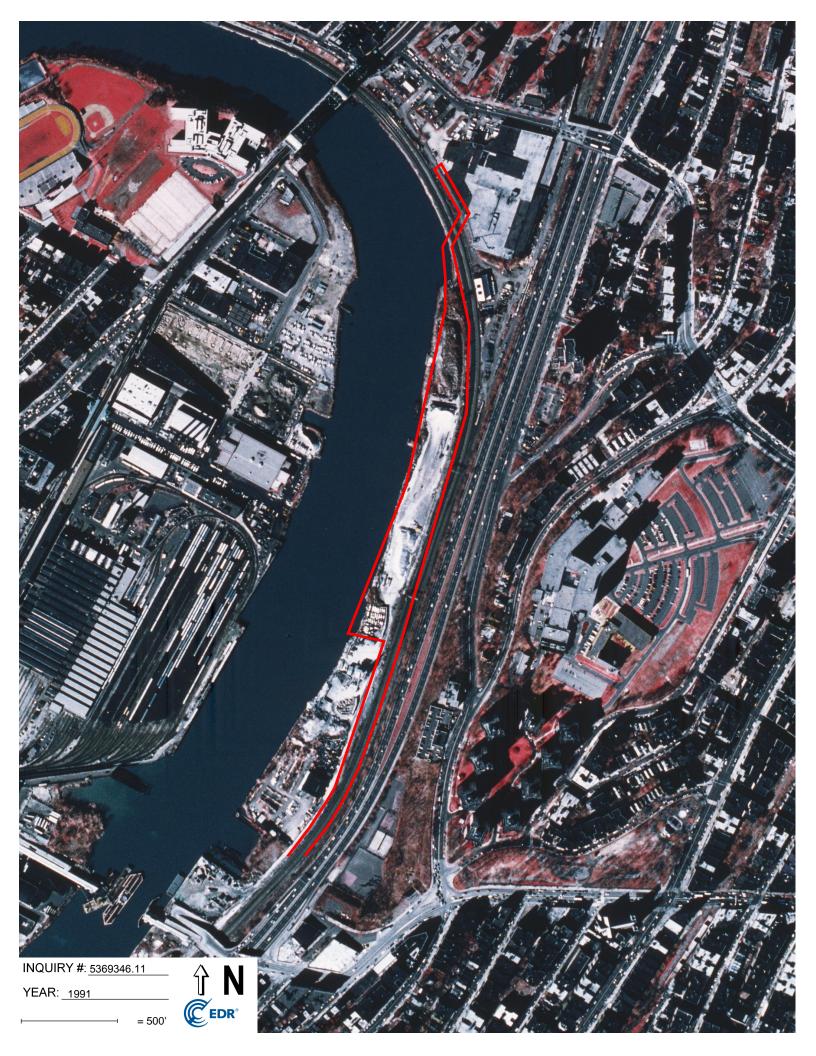
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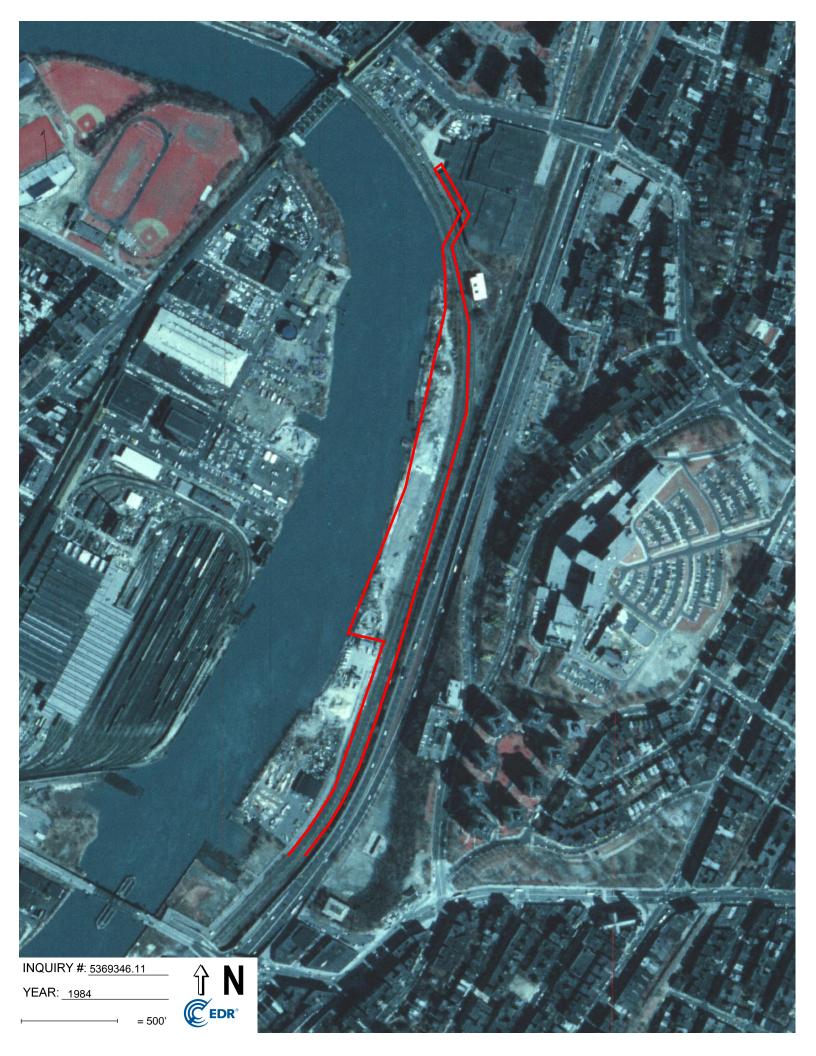


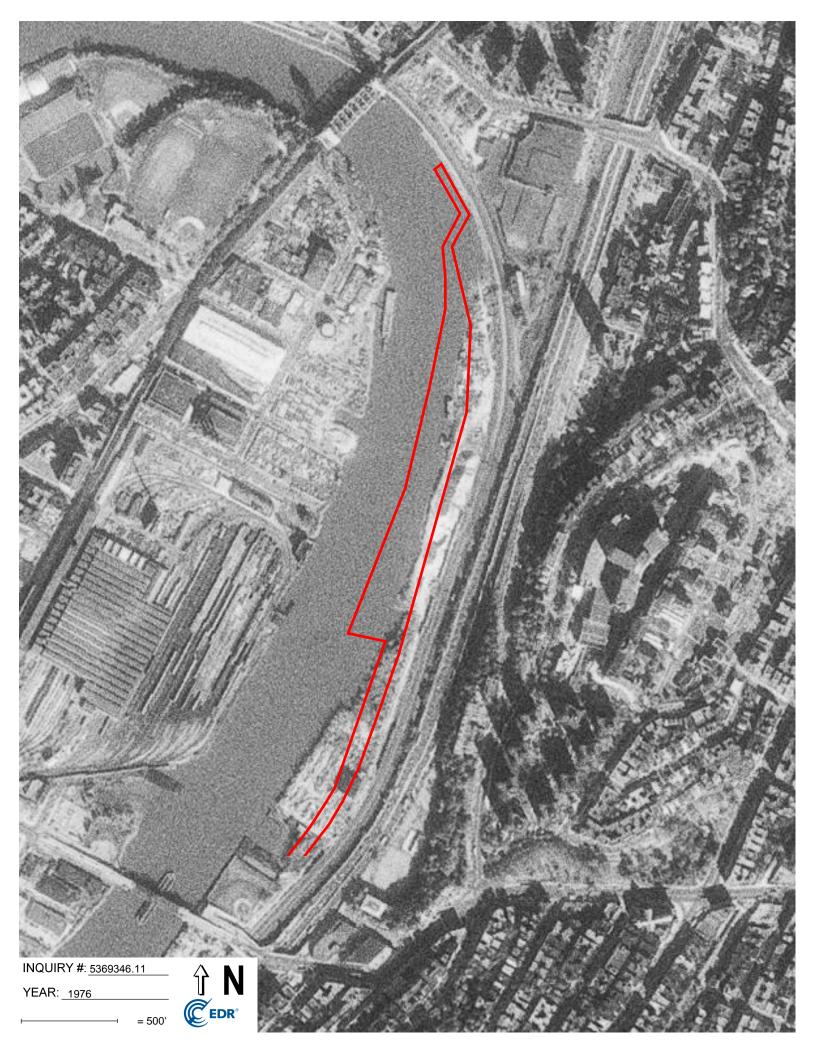


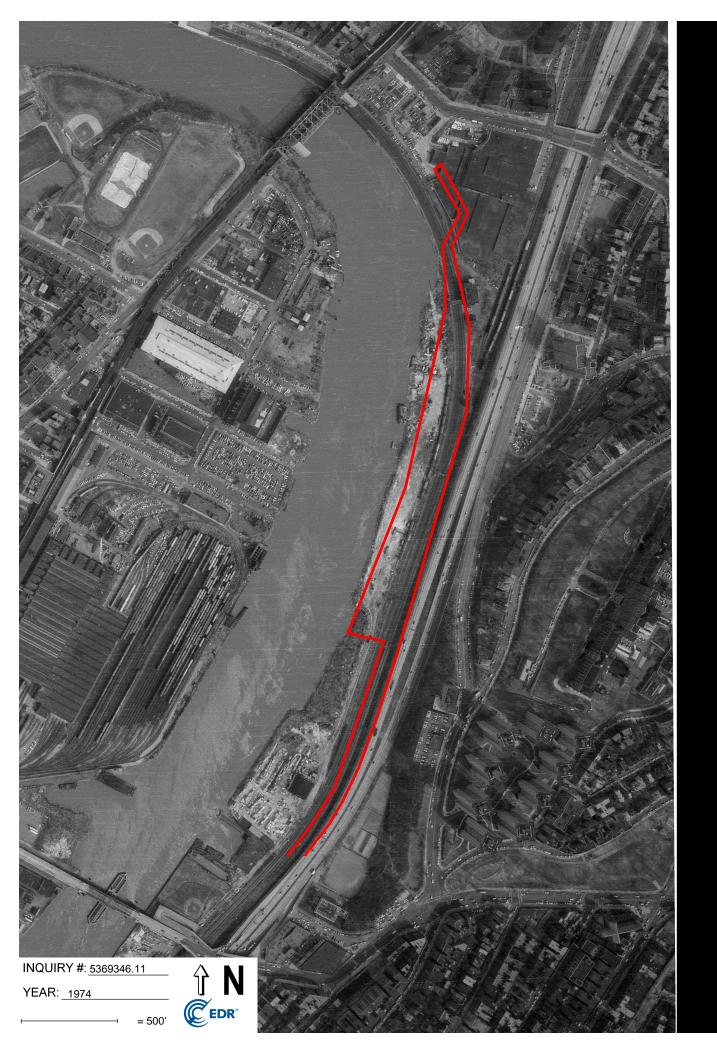


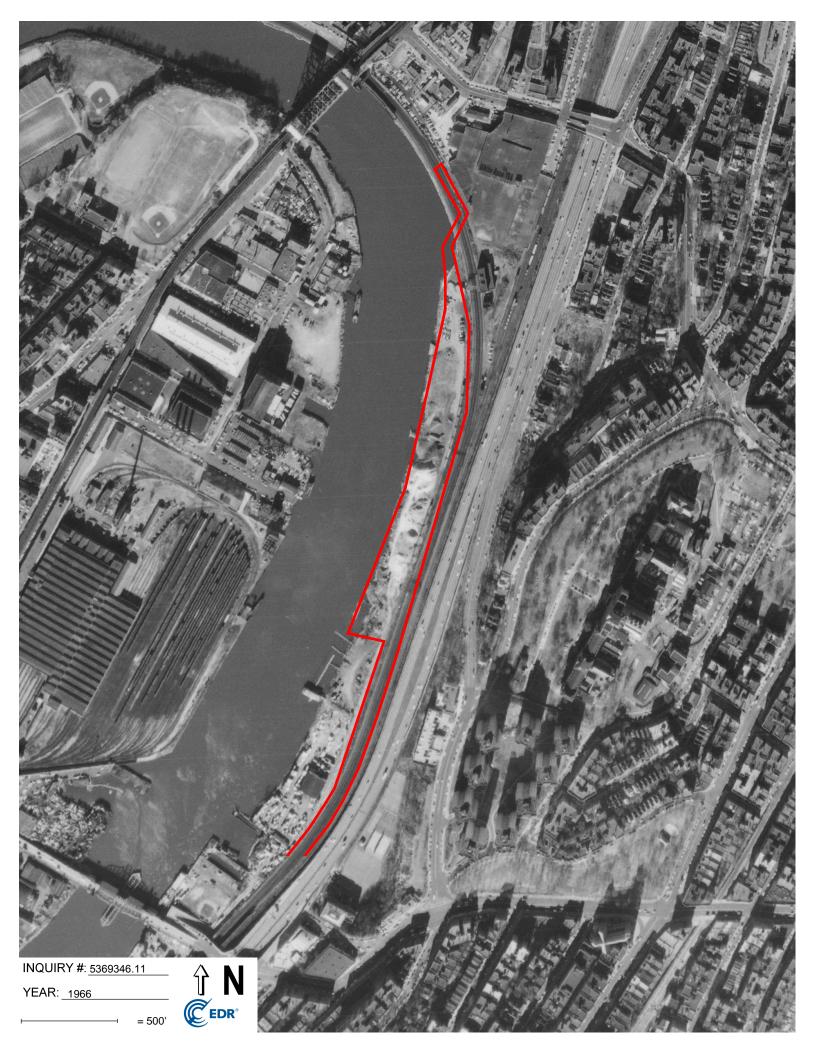


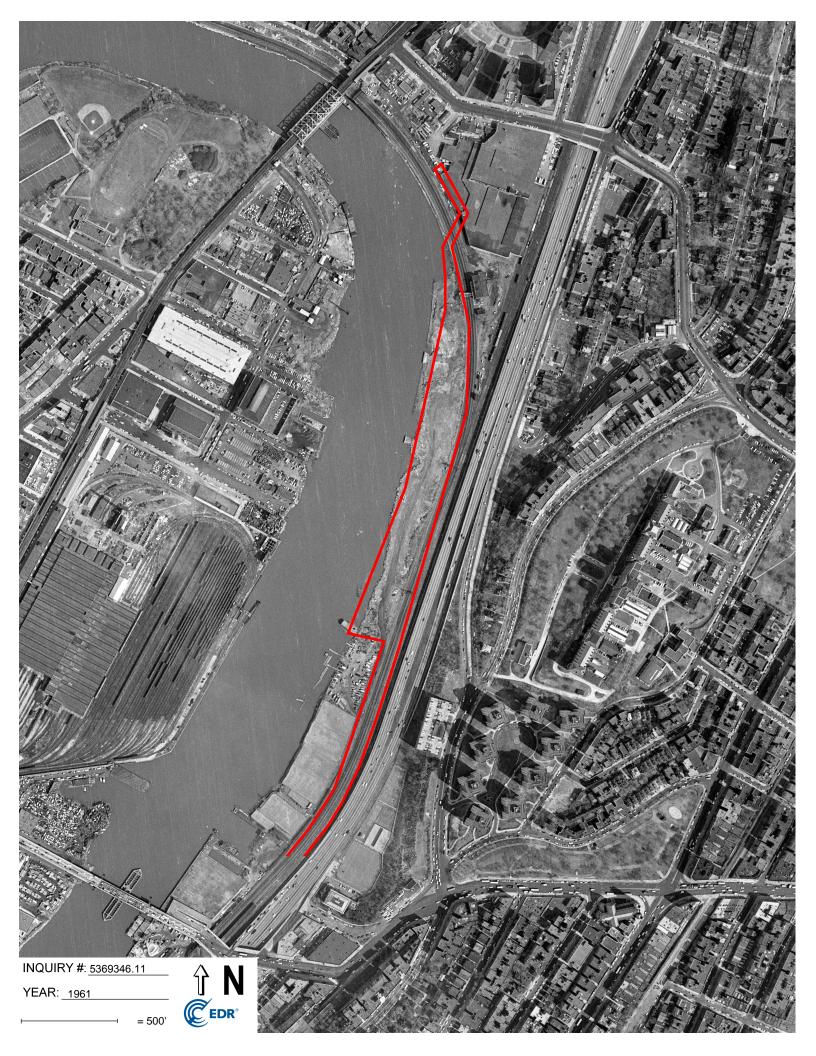


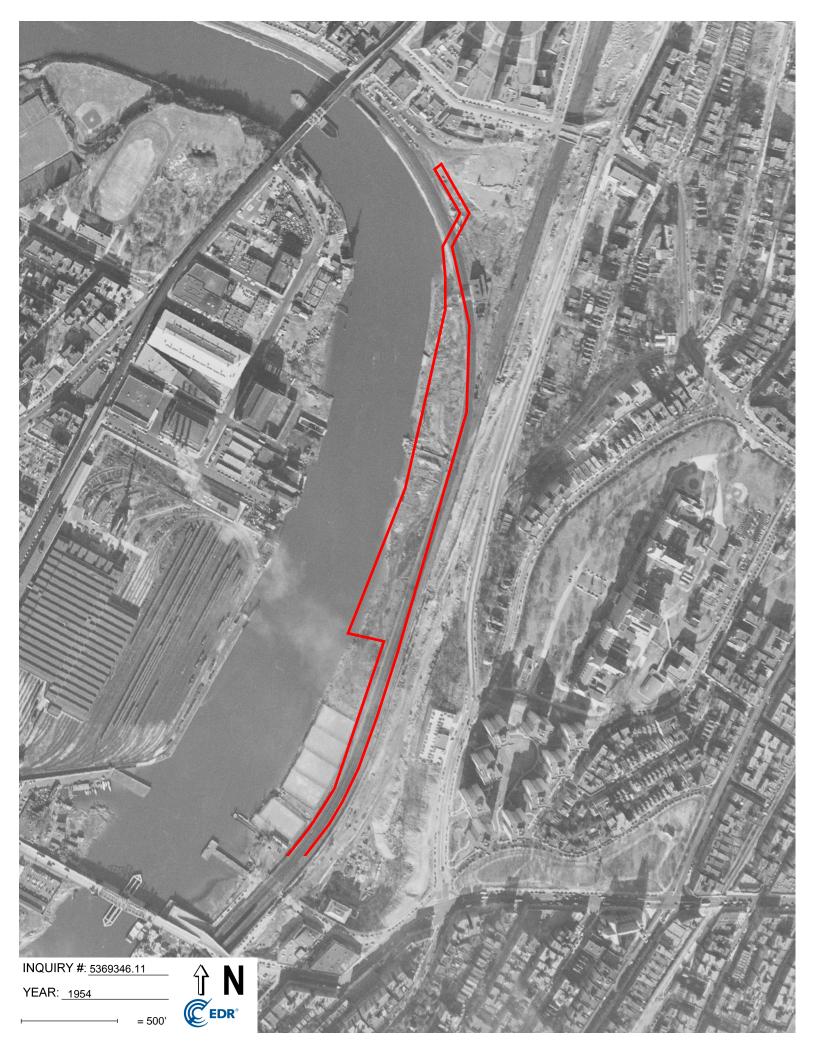


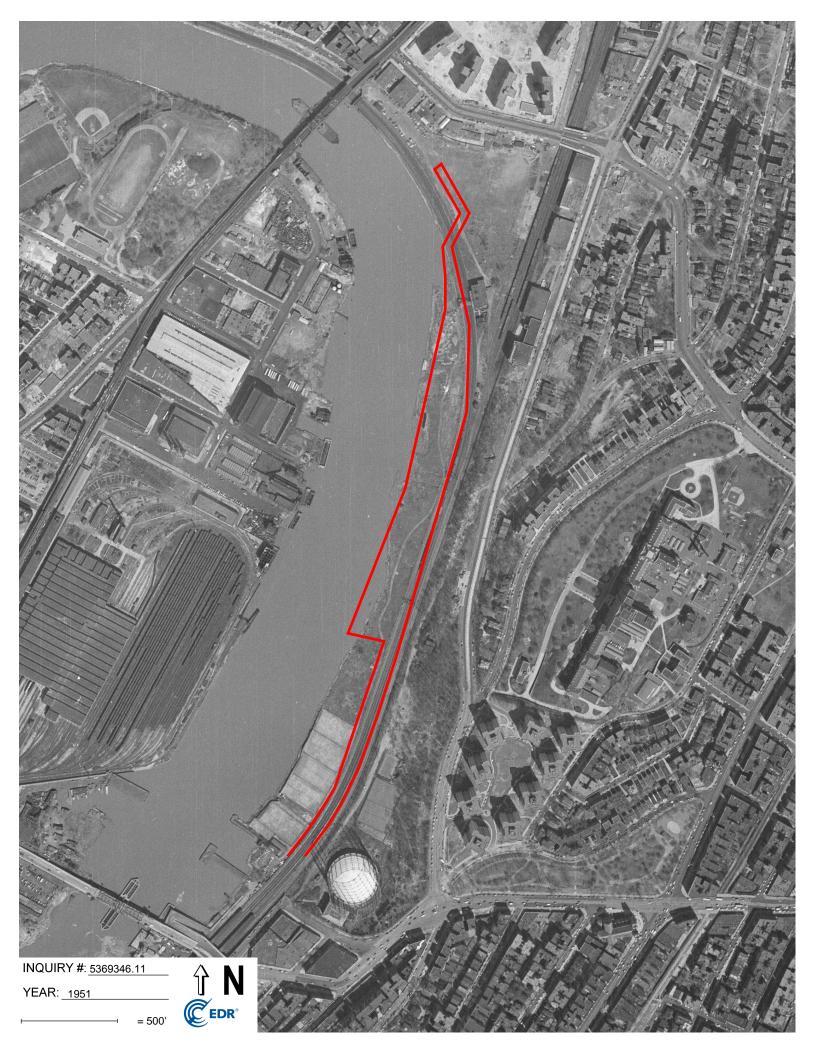


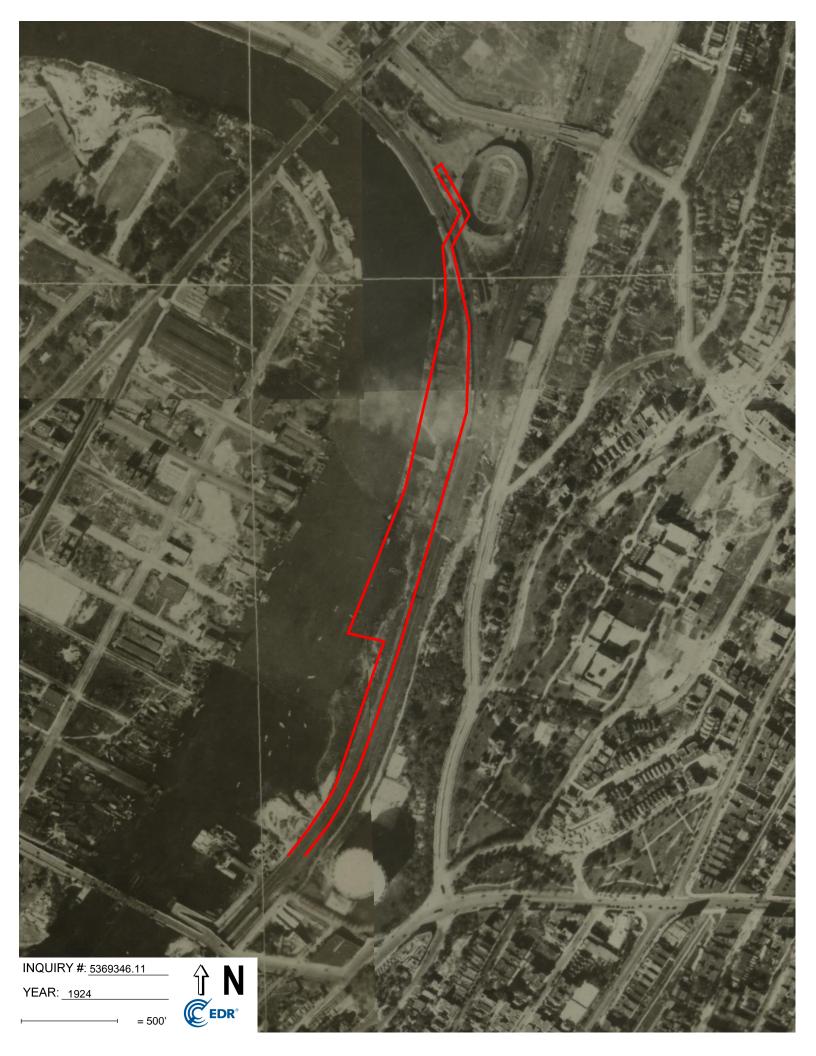












**APPENDIX H** 

## SANBORN FIRE INSURANCE MAPS

320 W Fordham - CSX Lots Block 3245 Lot 3 and Block 3244 Lot 1 Bronx, NY 10468

Inquiry Number: 5369346.3 August 01, 2018

# **Certified Sanborn® Map Report**



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

# 08/01/18 Site Name: Client Name: 320 W Fordham - CSX Lots Langan Engineering, Inc. Block 3245 Lot 3 and Block 324 360 W. 31st Street Bronx, NY 10468 New York, NY 10001 EDR Inquiry # 5369346.3 Contact: Sherief Saleh

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Certified Sanbo	rn Results:			
Certification #	7C29-400F-8	0F4		
PO #	170502901			
Project	320 W Fordha	am Road - CSX Lots		
Maps Provided:				SEAL OF AUTOLITY
2007	1996	1984	1928	Sanborn® Library search results
2006	1995	1981	1922	Certification #: 7C29-400F-80F4
2005	1993	1980	1915	The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris &
2004	1992	1979	1914	Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:
2003	1991	1978	1900	
2002	1989	1977	1896	
2001	1986	1950		
1998	1985	1945		University Publications of America
				EDR Private Collection

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#### 2007 Source Sheets



Volume 14, Sheet 1 2007

#### 2006 Source Sheets



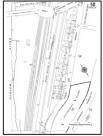
Volume 14, Sheet 27

2007

Volume 14, Sheet 27 2006



Volume 14, Sheet 28 2007



Volume 15, Sheet 50 2007

Volume 15, Sheet 50

2006



Volume 15, Sheet 54 2007



Volume 15, Sheet 54 2006

Volume 14, Sheet 1 2006

#### 2005 Source Sheets



Volume 15, Sheet 50 2005



Volume 14, Sheet 28 2005



Volume 14, Sheet 28

2006

Volume 14, Sheet 1 2005



Volume 14, Sheet 27 2005



Volume 15, Sheet 54 2005

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



#### **2004 Source Sheets**



2004



Volume 15, Sheet 54 2004



Volume 14, Sheet 1 2004



Volume 14, Sheet 27 2004



Volume 14, Sheet 28 2004



Volume 14, Sheet 1 2003



Volume 14, Sheet 27 2003



Volume 14, Sheet 28 2003



Volume 15, Sheet 50 2003



Volume 14, Sheet 28 2002



Volume 15, Sheet 54 2003

**2002 Source Sheets** 



Volume 15, Sheet 50 2002



Volume 14, Sheet 1 2002



Volume 14, Sheet 27 2002





This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



#### 2002 Source Sheets



Volume 15, Sheet 54 2002

#### 2001 Source Sheets



Volume 15, Sheet 50 2001



Volume 14, Sheet 1 2001



Volume 14, Sheet 27 2001



Volume 14, Sheet 28 2001



Volume 15, Sheet 54 2001



Volume 15, Sheet 54 1998



Volume 15, Sheet 50 1998



Volume 14, Sheet 1 1998



Volume 14, Sheet 27 1998



Volume 14, Sheet 28 1998

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



#### **1996 Source Sheets**





1996



Volume 14, Sheet 28 1996



Volume 15, Sheet 50 1996



Volume 15, Sheet 54 1996



1996

1995



54 Volume 15, Sheet 54

1995



1995

Volume 14, Sheet 27 1995



Volume 14, Sheet 28 1995

**1993 Source Sheets** 



Volume 14, Sheet 1 1993



Volume 14, Sheet 27 1993



Volume 14, Sheet 28 1993



Volume 15, Sheet 50 1993



Volume 15, Sheet 54 1993

**1992 Source Sheets** 



Volume 15, Sheet 50 1992



Volume 15, Sheet 54 1992



Volume 14, Sheet 1 1992



Volume 14, Sheet 27 1992



Volume 14, Sheet 28 1992

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#### **1991 Source Sheets**



1991



1991



Volume 14, Sheet 28 1991



Volume 15, Sheet 50 1991



Volume 15, Sheet 54 1991

#### **1989 Source Sheets**





Volume 15, Sheet 54 1989



Volume 14, Sheet 1 1989



Volume 14, Sheet 27 1989



Volume 14, Sheet 28 1989

Volume 15, Sheet 50 1989



Volume 14, Sheet 1 1986



Volume 14, Sheet 27 1986



Volume 14, Sheet 28 1986



Volume 15, Sheet 50 1986



Volume 15, Sheet 54 1986

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#### **1985 Source Sheets**





Volume 15, Sheet 50

#### **1984 Source Sheets**

1985



Volume 14, Sheet 1 1984



Volume 14, Sheet 27 1984



Volume 14, Sheet 28 1984



Volume 15, Sheet 50 1984



Volume 15, Sheet 54 1984



Volume 14, Sheet 1 1981



Volume 14, Sheet 27 1981



Volume 14, Sheet 28 1981



Volume 15, Sheet 50 1981



Volume 15, Sheet 54 1981

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#### **1980 Source Sheets**



Volume 15, Sheet 50 1980

#### **1979 Source Sheets**



Volume 14, Sheet 1 1979



Volume 15, Sheet 54 1980



Volume 14, Sheet 1 1980



Volume 14, Sheet 27 1980



Volume 14, Sheet 28 1980



Volume 14, Sheet 27 1979



1979



Volume 12, Sheet 61 1979



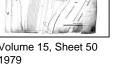
Volume 15, Sheet 50 1979

Volume 15, Sheet 50

1978



Volume 15, Sheet 54



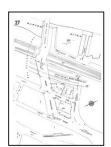




Volume 15, Sheet 54 1978



Volume 14, Sheet 1 1978



Volume 14, Sheet 27 1978



Volume 14, Sheet 28 1978

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#### **1977 Source Sheets**



Volume 14, Sheet 27



Volume 14, Sheet 28 1977



1977

Volume 15, Sheet 50 Volume



Volume 15, Sheet 54 1977

Volume 14, Sheet 1 1977

#### **1950 Source Sheets**



Volume 14, Sheet 28 1950



Volume 14, Sheet 1 1950



Volume 15, Sheet 50 1950



Volume 15, Sheet 54 1950

1950

#### **1945 Source Sheets**



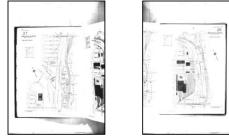
Volume 14, Sheet 1 1945



Volume 14, Sheet 27 1945



Volume 14, Sheet 28 1945

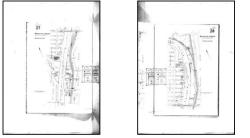


Volume Pier Maps, Sheet 27Volume Pier Maps, Sheet 28 1928 1928

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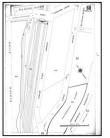


### **1922 Source Sheets**



Volume Pier Maps, Sheet 27Volume Pier Maps, Sheet 28 1922 1922

#### **1915 Source Sheets**





Volume 15, Sheet 50 1915

**1914 Source Sheets** 



Volume 14, Sheet 1 1914



Volume 14, Sheet 27 1914



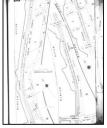
Volume 14, Sheet 28 1914



Volume 13, Sheet 17 1900



Volume 13, Sheet 18 1900



Volume 13, Sheet 25 1900



1900

Volume 12, Sheet 24

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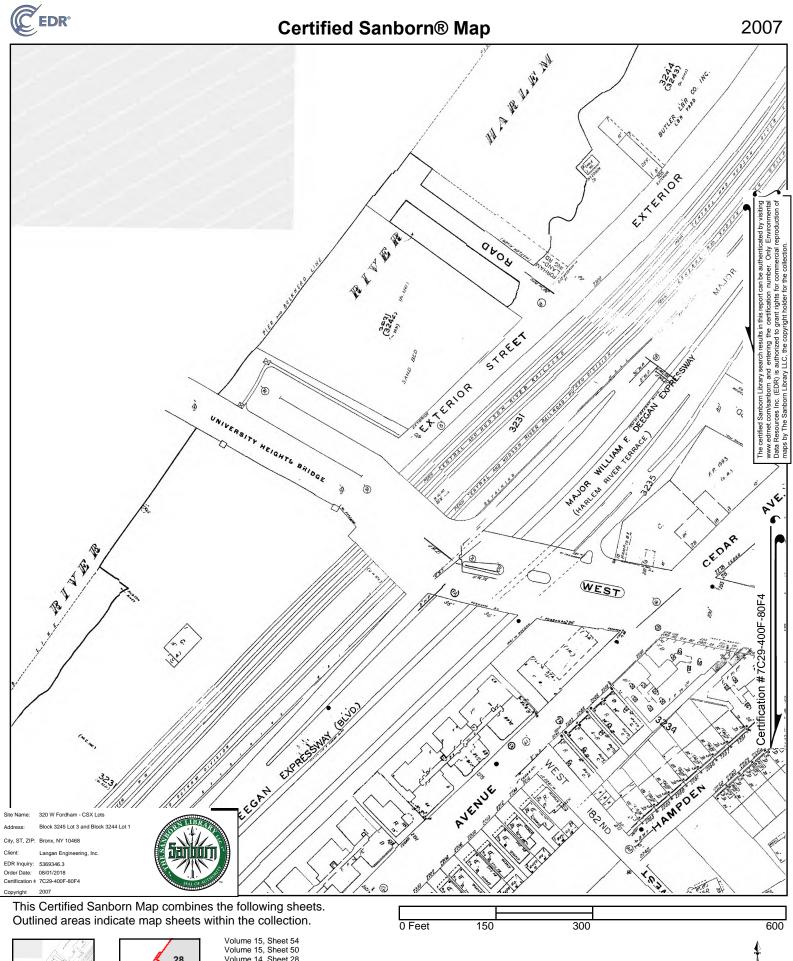






Volume 12, Sheet 266 1896

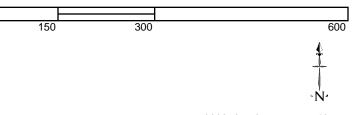
Volume 12, Sheet 266.5 1896

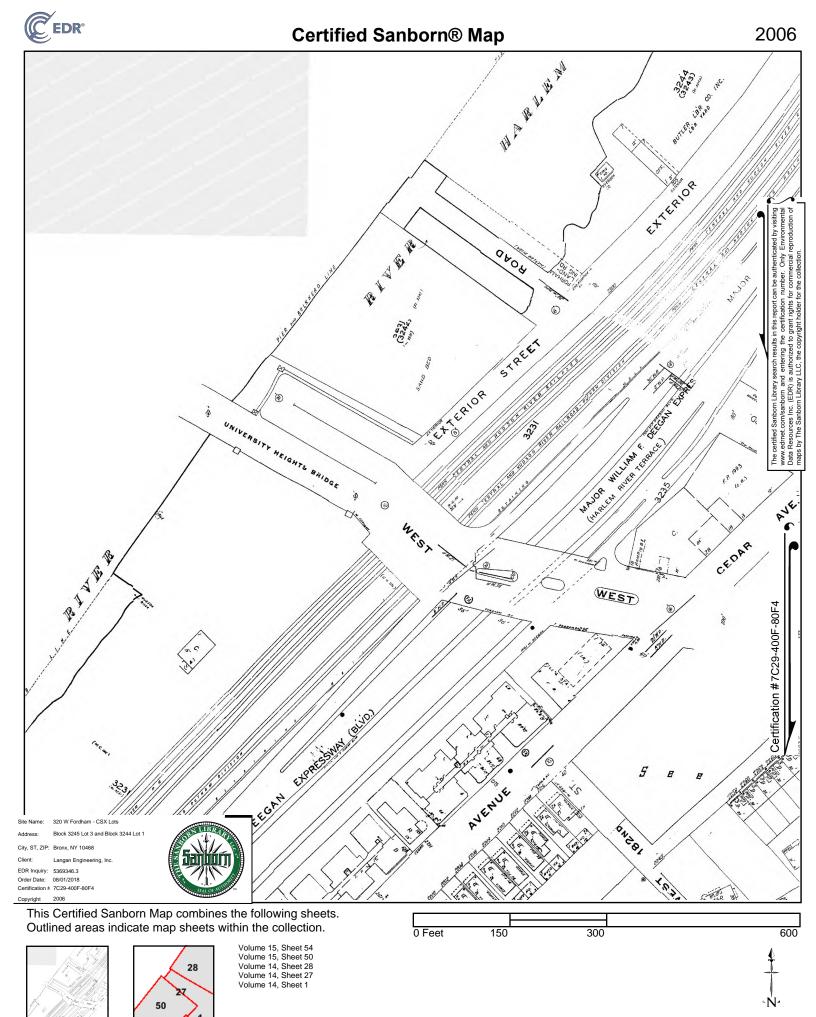


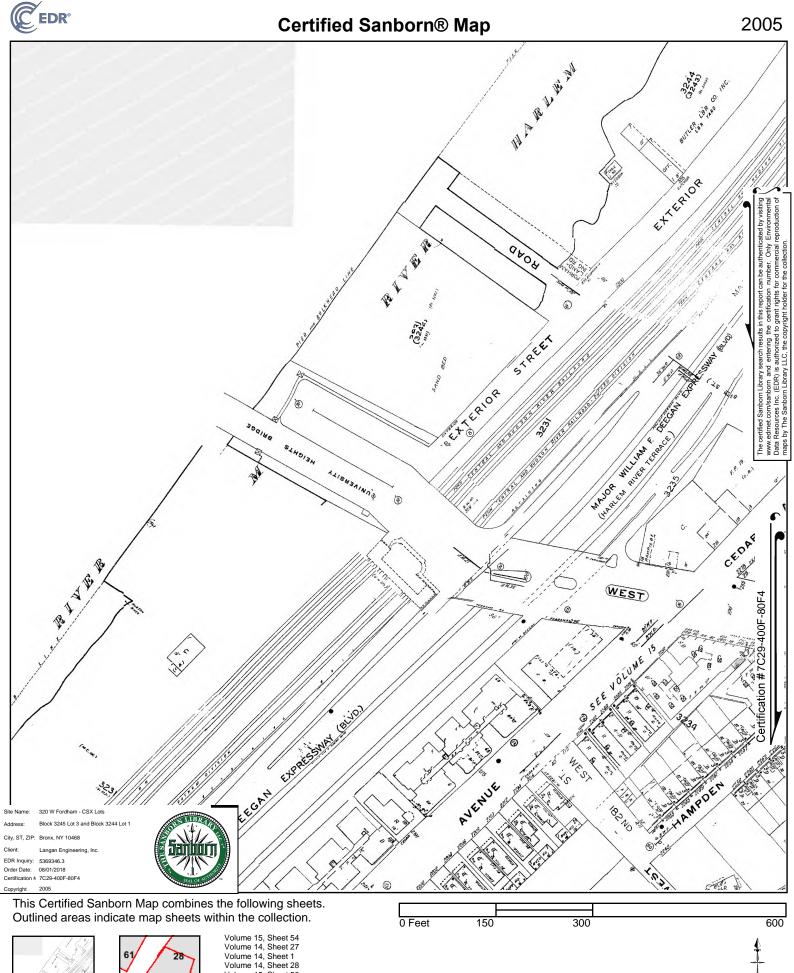




Volume 15, Sheet 54 Volume 15, Sheet 50 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 1



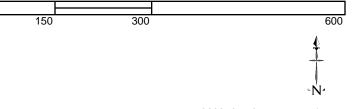


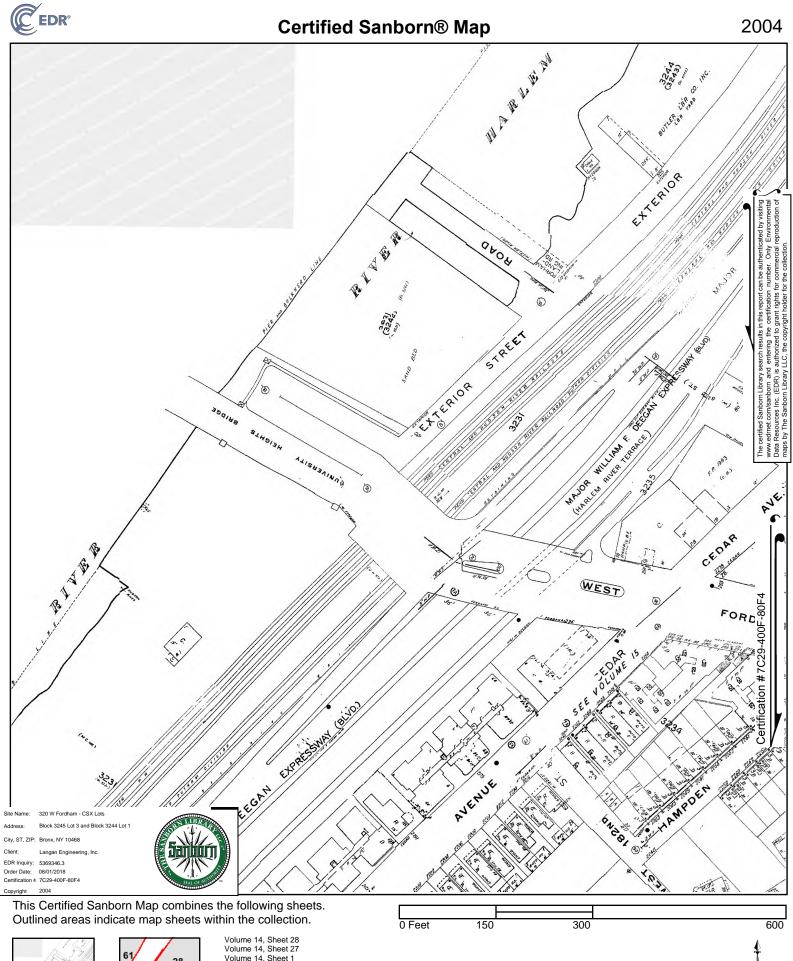






Volume 15, Sheet 50



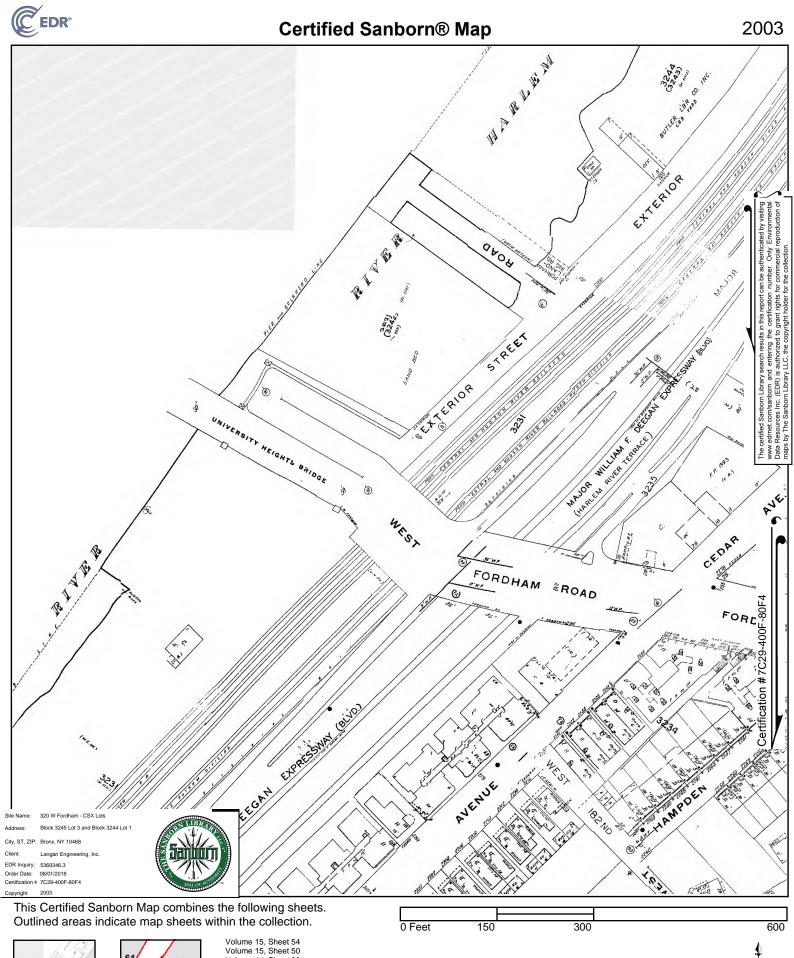






Volume 14, Sheet 1 Volume 15, Sheet 54 Volume 15, Sheet 50



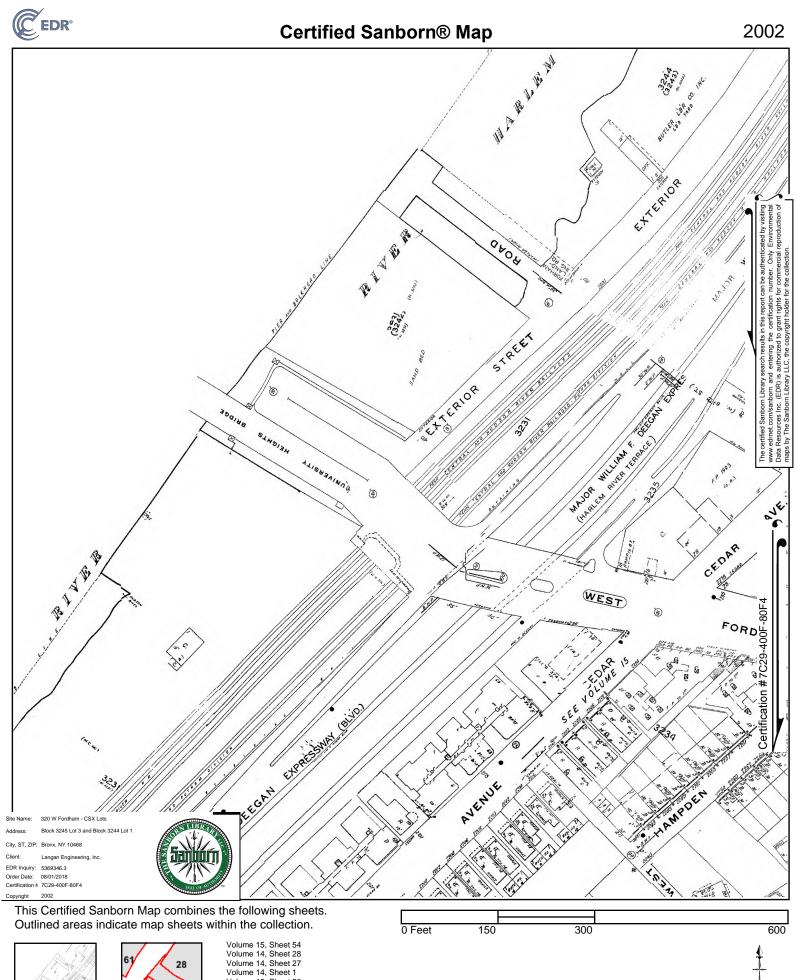






Volume 15, Sheet 54 Volume 15, Sheet 50 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 1



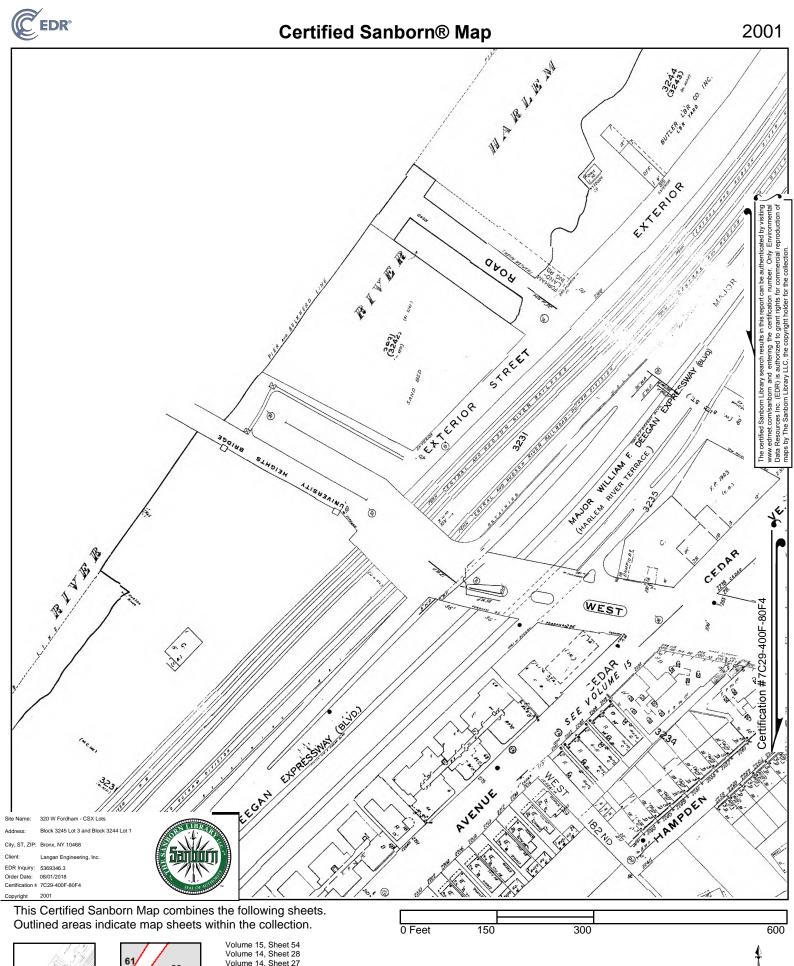






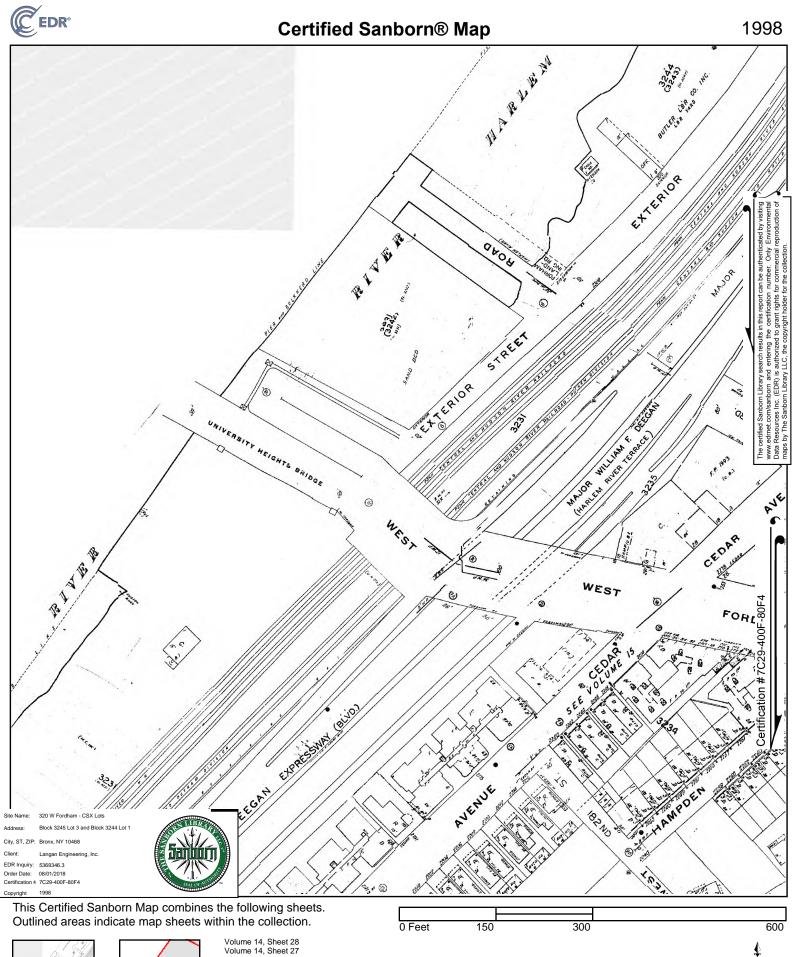
Volume 15, Sheet 50







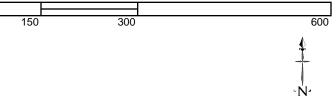
Volume 15, Sheet 54 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 1 Volume 15, Sheet 50

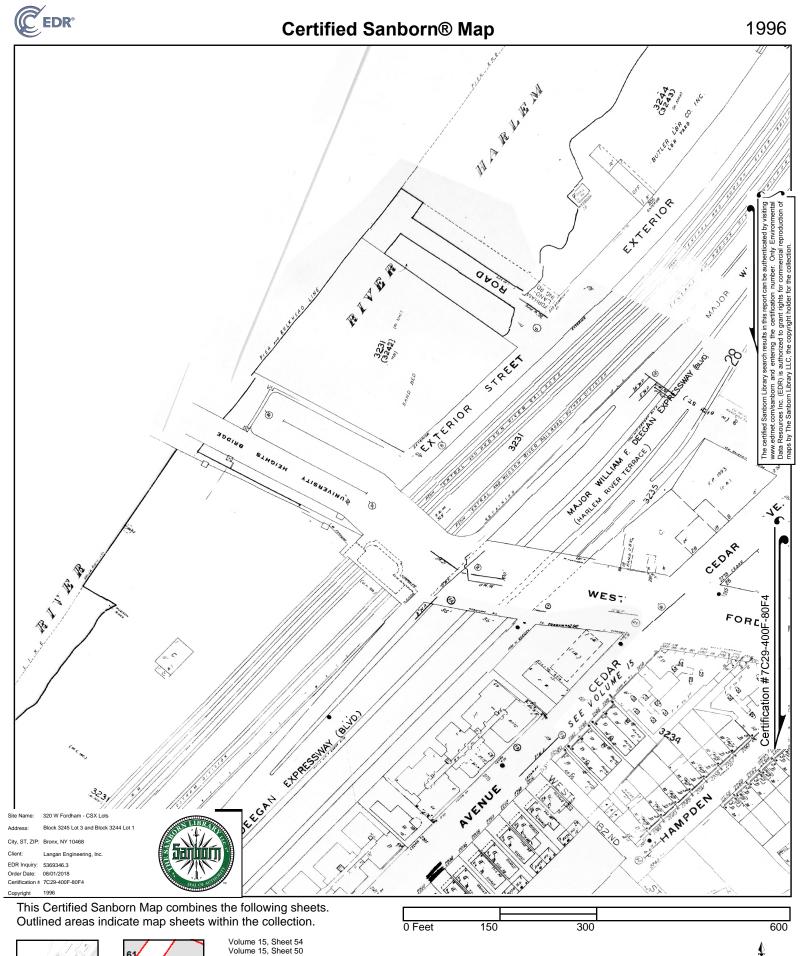






Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 1 Volume 15, Sheet 50 Volume 15, Sheet 54

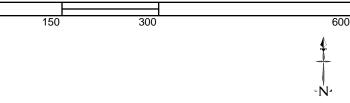


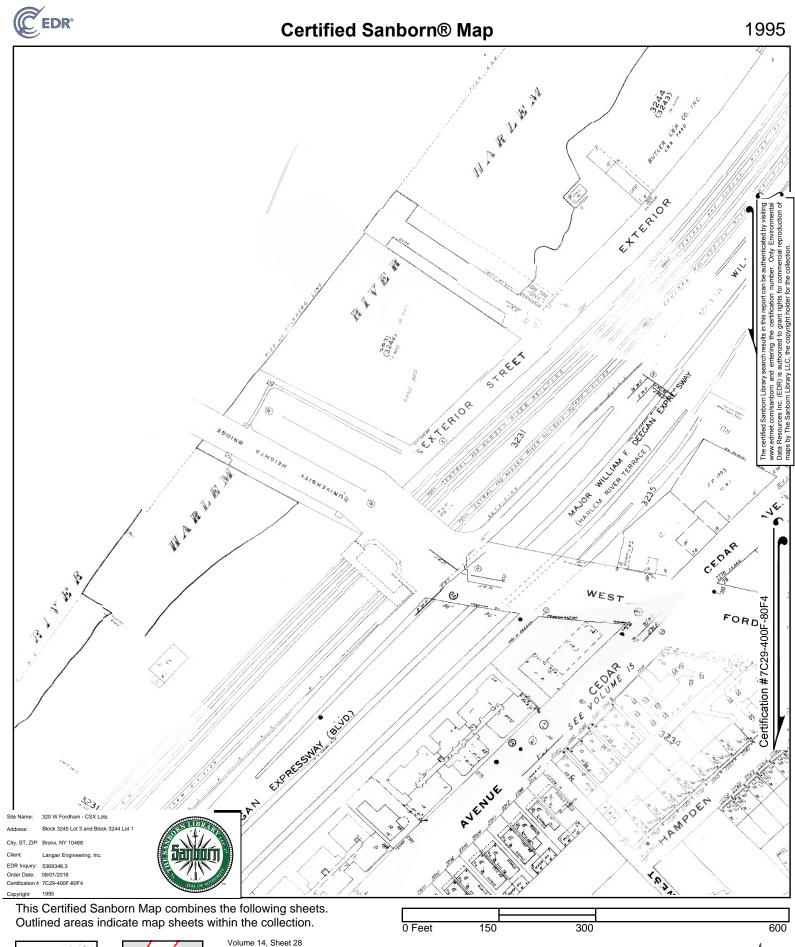










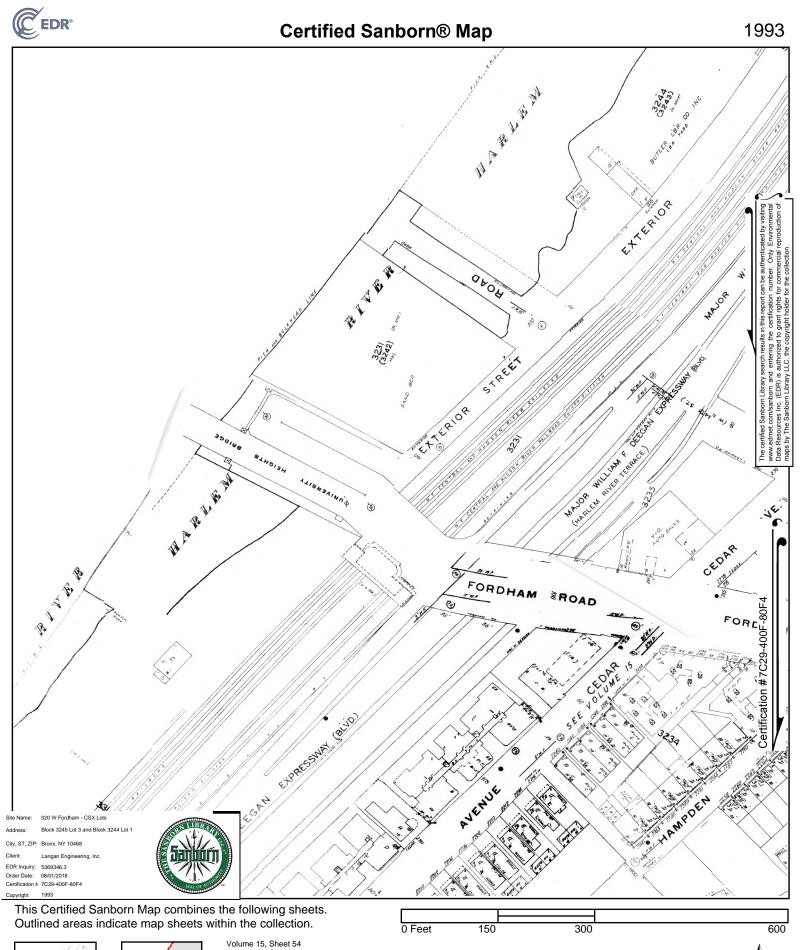










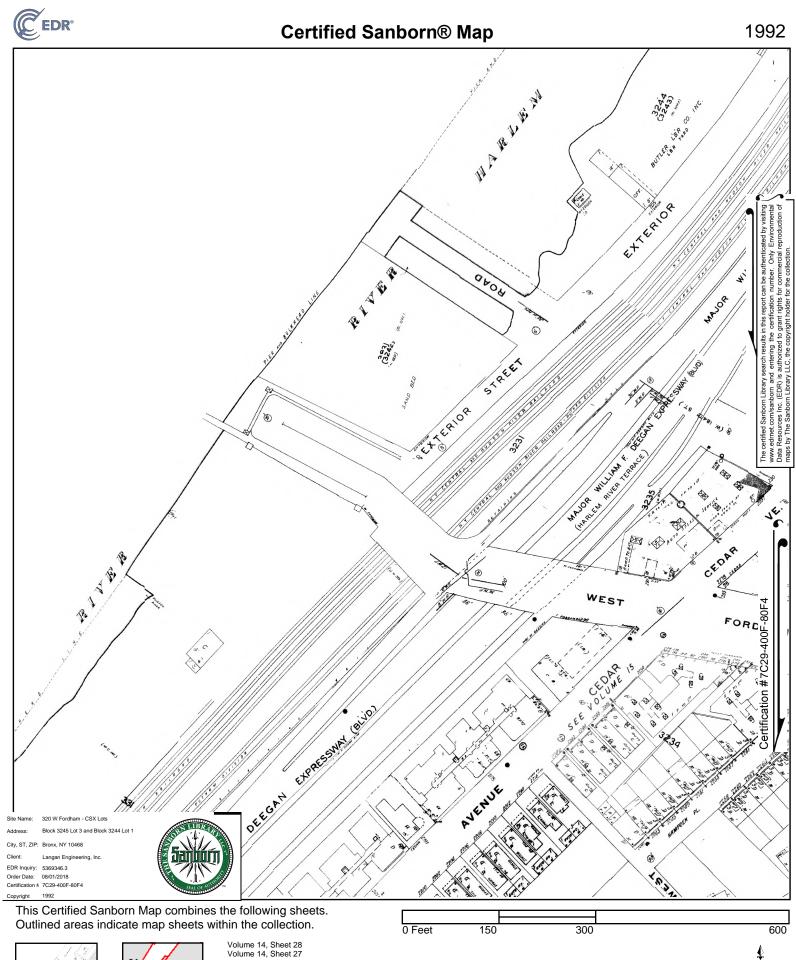






Volume 15, Sheet 54 Volume 15, Sheet 50 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 1

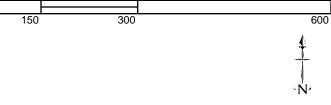


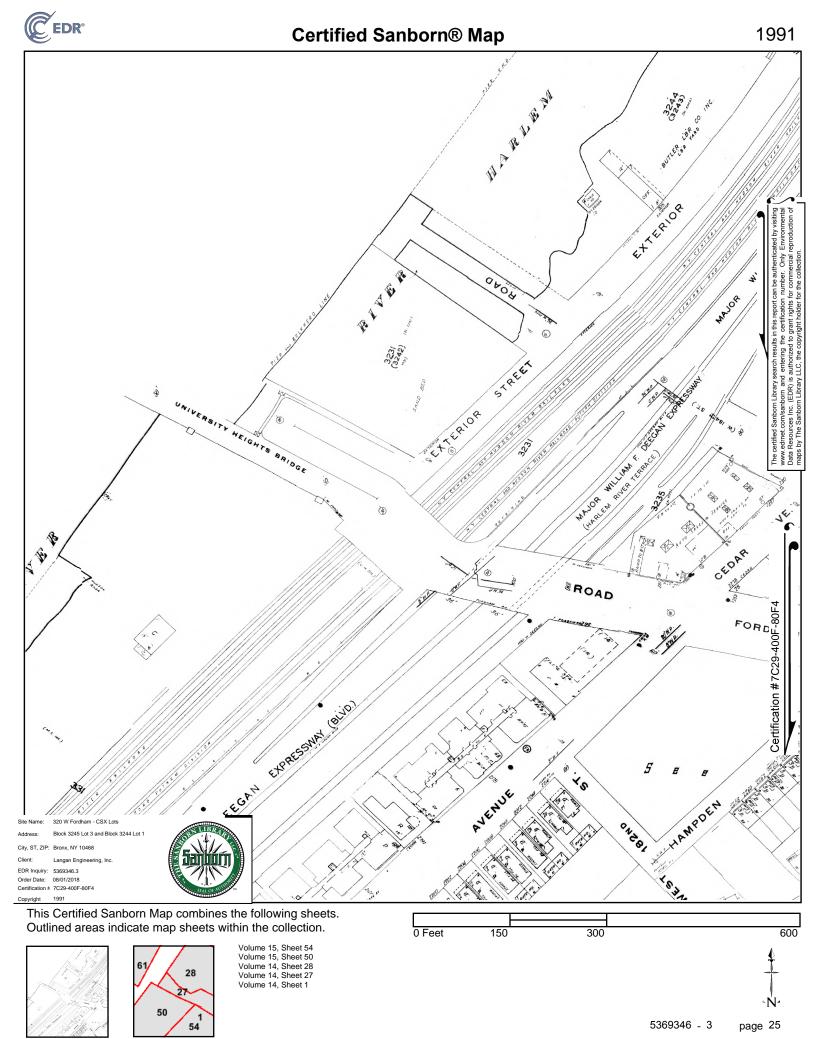






Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 1 Volume 15, Sheet 54 Volume 15, Sheet 50





320 W Fordham - CSX Lots Block 3245 Lot 3 and Block 3244 Lot 1 Bronx, NY 10468

Inquiry Number: 5369346.3 August 01, 2018

# **Certified Sanborn® Map Report**



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

# Certified Sanborn® Map Report

#### Site Name:

320 W Fordham - CSX Lots Block 3245 Lot 3 and Block 324 Bronx, NY 10468 EDR Inquiry # 5369346.3

#### Client Name:

Langan Engineering, Inc. 360 W. 31st Street New York, NY 10001 Contact: Sherief Saleh



08/01/18

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Certified Sanborn Results:				
Certification #	7C29-400F-80F4			
PO #	170502901			
Project	320 W Fordham Road - CSX Lots			
Maps Provided:				SPAL OF AUTOLIA TH
2007	1996	1981	1900	Sanborn® Library search results Certification #: 7C29-400F-80F4 The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:
2006	1995	1980	1896	
2005	1993	1979		
2004	1992	1978		
2003	1991	1977		
2002	1989	1950		
2001	1986	1945		
1998	1984	1914		University Publications of America
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Volume 14, Sheet 1 2007



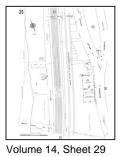
Volume 14, Sheet 2 2007



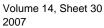
Volume 14, Sheet 27 2007



Volume 14, Sheet 28 2007



2007





Volume 15, Sheet 54 2007



Volume 14, Sheet 1 2006



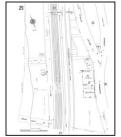
Volume 14, Sheet 2 2006



Volume 14, Sheet 27 2006



Volume 14, Sheet 28 2006



Volume 14, Sheet 29 2006



Volume 14, Sheet 30 2006

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



### 2005 Source Sheets



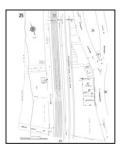
Volume 14, Sheet 28 2005



Volume 14, Sheet 30 2005



Volume 14, Sheet 1 2005



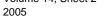
Volume 14, Sheet 29 2005



Volume 14, Sheet 27 2005



Volume 15, Sheet 54 2005





Volume 15, Sheet 54 2004



Volume 14, Sheet 1 2004



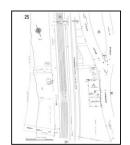
Volume 14, Sheet 2 2004



Volume 14, Sheet 27 2004



Volume 14, Sheet 28 2004



Volume 14, Sheet 29 2004



Volume 14, Sheet 30 2004

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



# 2003 Source Sheets



Volume 14, Sheet 1 2003



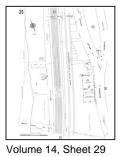
Volume 14, Sheet 2 2003



Volume 14, Sheet 27 2003



Volume 14, Sheet 28 2003

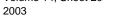




Volume 14, Sheet 30 2003



Volume 15, Sheet 54 2003





Volume 14, Sheet 1 2002



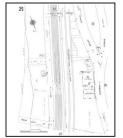
Volume 14, Sheet 2 2002



Volume 14, Sheet 27 2002



Volume 14, Sheet 28 2002



Volume 14, Sheet 29 2002



Volume 14, Sheet 30 2002



Volume 15, Sheet 54 2002

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



# 2001 Source Sheets



Volume 14, Sheet 1 2001



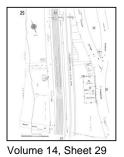
Volume 14, Sheet 2 2001



Volume 14, Sheet 27 2001



Volume 14, Sheet 28 2001





Volume 14, Sheet 30 2001



Volume 15, Sheet 54 2001



#### **1998 Source Sheets**



Volume 14, Sheet 1 1998



Volume 14, Sheet 2 1998



Volume 14, Sheet 27 1998



1998

Volume 14, Sheet 29 1998



Volume 14, Sheet 30 1998

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.







Volume 14, Sheet 1 1996

Volume 14, Sheet 2 1996



Volume 14, Sheet 27 1996



Volume 14, Sheet 28 1996



Volume 14, Sheet 29 1996





Volume 14, Sheet 30 1996

**1995 Source Sheets** 



Volume 14, Sheet 1 1995



Volume 14, Sheet 2 1995



Volume 14, Sheet 27 1995



Volume 14, Sheet 28 1995



Volume 14, Sheet 29 1995



Volume 14, Sheet 30 1995



Volume 15, Sheet 54 1995

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



### **1993 Source Sheets**





Volume 15, Sheet 54 1993

Volume 14, Sheet 1 1993



Volume 14, Sheet 2 1993



Volume 14, Sheet 27 1993



Volume 14, Sheet 28 1993





Volume 14, Sheet 29 1993

Volume 14, Sheet 30 1993



Volume 14, Sheet 1 1992



Volume 14, Sheet 2 1992



Volume 14, Sheet 27 1992



Volume 14, Sheet 28 1992



Volume 14, Sheet 29 1992



Volume 14, Sheet 30 1992

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



#### **1991 Source Sheets**





Volume 15, Sheet 54 1991

Volume 14, Sheet 1 1991



Volume 14, Sheet 2 1991



Volume 14, Sheet 27 1991



Volume 14, Sheet 28 1991





Volume 14, Sheet 29 1991

Volume 14, Sheet 30 1991



Volume 14, Sheet 1 1989



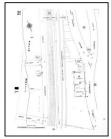
Volume 14, Sheet 2 1989



Volume 14, Sheet 27 1989



Volume 14, Sheet 28 1989



Volume 14, Sheet 29 1989



Volume 14, Sheet 30 1989

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



# **1986 Source Sheets**





Volume 14, Sheet 1 1986

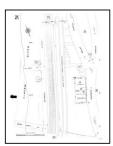
Volume 14, Sheet 2 1986



Volume 14, Sheet 27 1986



Volume 14, Sheet 28 1986



Volume 14, Sheet 29 1986



Volume 14, Sheet 30 1986

#### **1984 Source Sheets**



Volume 14, Sheet 1 1984



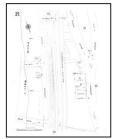
Volume 14, Sheet 2 1984



Volume 14, Sheet 27 1984



Volume 14, Sheet 28 1984



Volume 14, Sheet 29 1984



Volume 14, Sheet 30 1984

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



### **1981 Source Sheets**







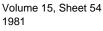
Volume 14, Sheet 2 1981



1981



Volume 14, Sheet 28 1981



et 54 Volume 1 1981

me 14, Sheet 1



Volume 14, Sheet 29 1981

Volume 14, Sheet 30 1981



Volume 14, Sheet 1 1980



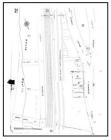
Volume 14, Sheet 2 1980



Volume 14, Sheet 27 1980



Volume 14, Sheet 28 1980



Volume 14, Sheet 29 1980



Volume 14, Sheet 30 1980



Volume 15, Sheet 54 1980

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



# **1979 Source Sheets**



Volume 14, Sheet 1 1979



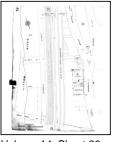
Volume 14, Sheet 2 1979



Volume 14, Sheet 27 1979



Volume 14, Sheet 28 1979



Volume 14, Sheet 29 1979



Volume 14, Sheet 30 1979

#### **1978 Source Sheets**



Volume 14, Sheet 1 1978



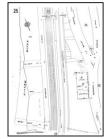
Volume 14, Sheet 2 1978



Volume 14, Sheet 27 1978



Volume 14, Sheet 28 1978



Volume 14, Sheet 29 1978



Volume 14, Sheet 30 1978



Volume 15, Sheet 54 1978

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



# **1977 Source Sheets**

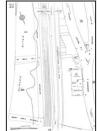








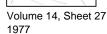
Volume 14, Sheet 28



Volume 14, Sheet 29 1977



Volume 14, Sheet 2 1977



1977



Volume 14, Sheet 30 1977



Volume 15, Sheet 54 1950



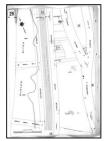
Volume 14, Sheet 2 1950



Volume 14, Sheet 27 1950



Volume 14, Sheet 28 1950



Volume 14, Sheet 29 1950



Volume 14, Sheet 1 1950



Volume 14, Sheet 30 1950

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



### **1945 Source Sheets**





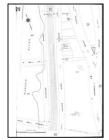
Volume 14, Sheet 2 1945



Volume 14, Sheet 27 1945



1945



Volume 14, Sheet 29 1945





Volume 14, Sheet 30 1945

#### **1914 Source Sheets**



Volume 14, Sheet 1 1914



Volume 14, Sheet 2 1914



Volume 14, Sheet 27 1914



Volume 14, Sheet 28 1914



Volume 14, Sheet 29 1914



Volume 14, Sheet 30 1914



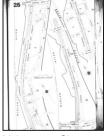
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#### **1900 Source Sheets**







Volume 13, Sheet 25 1900

Volume 13, Sheet 17 1900

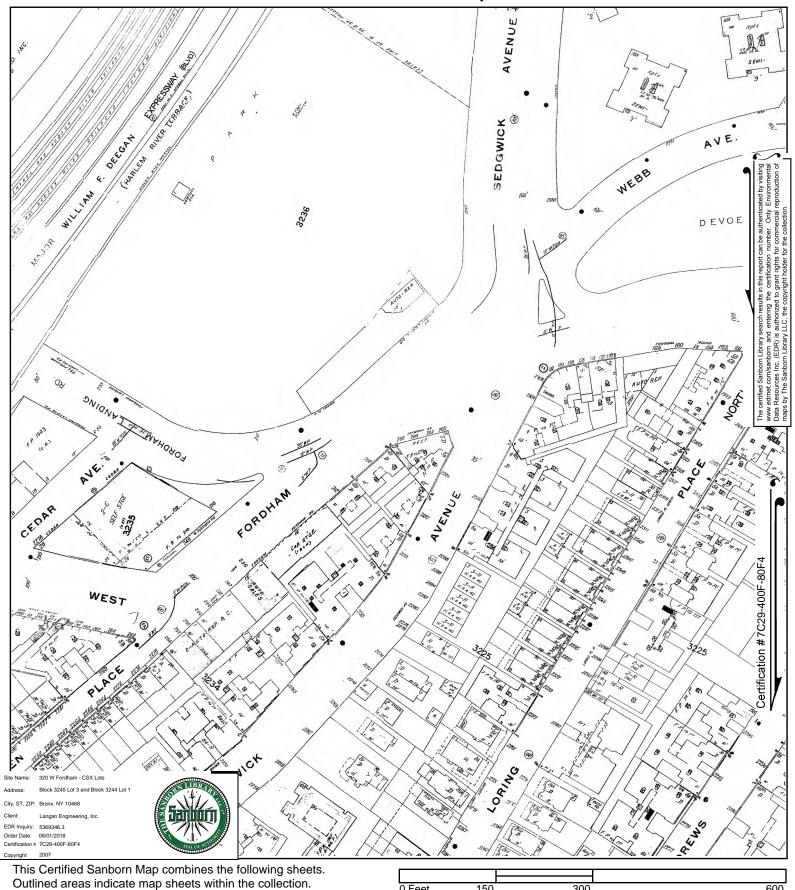


Volume 12, Sheet 266 1896



Volume 12, Sheet 266.5 1896

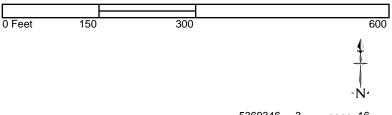




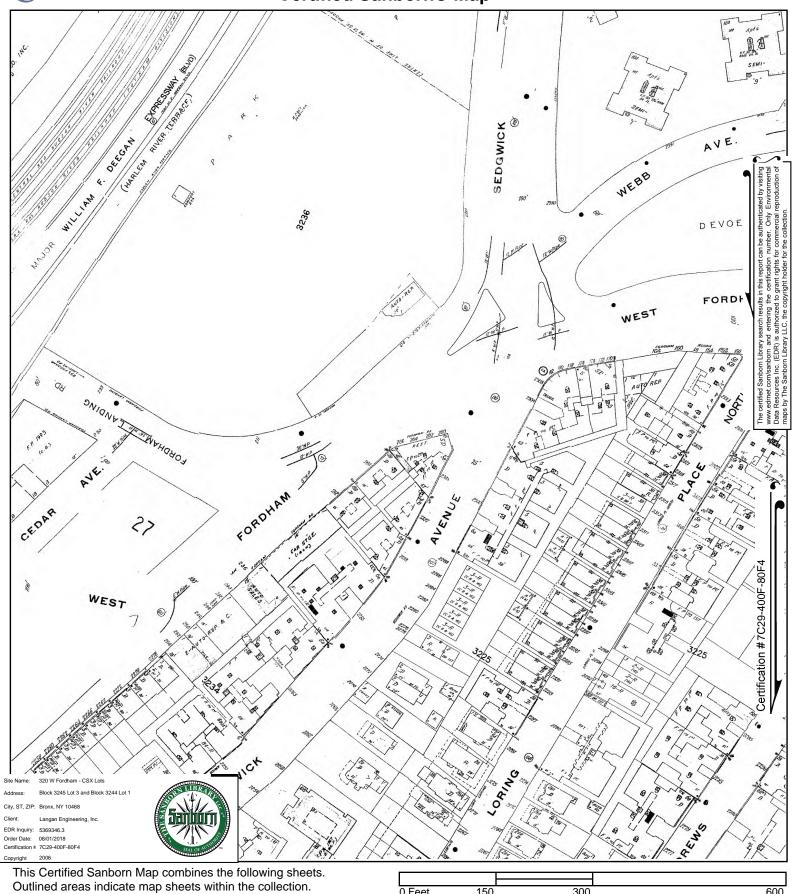




Volume 15, Sheet 54 Volume 14, Sheet 30 Volume 14, Sheet 29 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 2 Volume 14, Sheet 1











Volume 14, Sheet 30 Volume 14, Sheet 29 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 2 Volume 14, Sheet 1



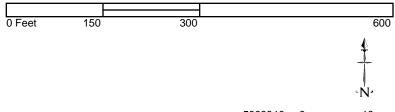


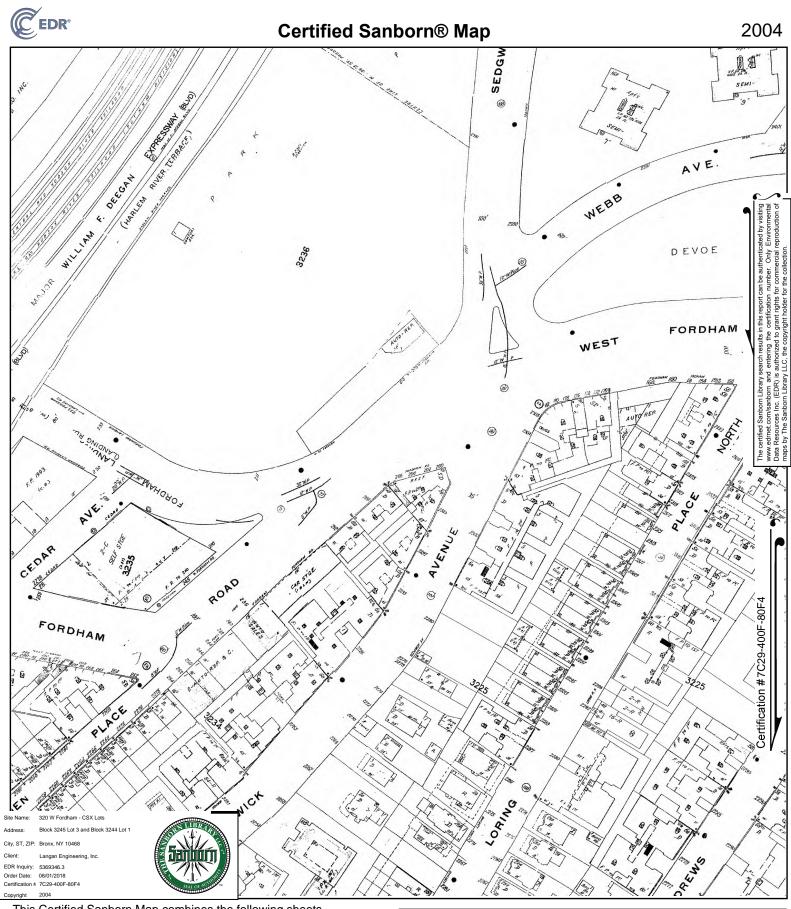




29 30 Volume 15, Sheet 54 Volume 14, Sheet 27 Volume 14, Sheet 27 Volume 14, Sheet 29 Volume 14, Sheet 1 Volume 14, Sheet 30 Volume 14, Sheet 28

27



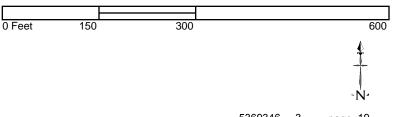


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.





Volume 14, Sheet 30 Volume 14, Sheet 29 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 2 Volume 14, Sheet 1 Volume 15, Sheet 54



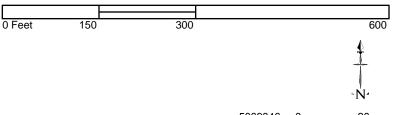


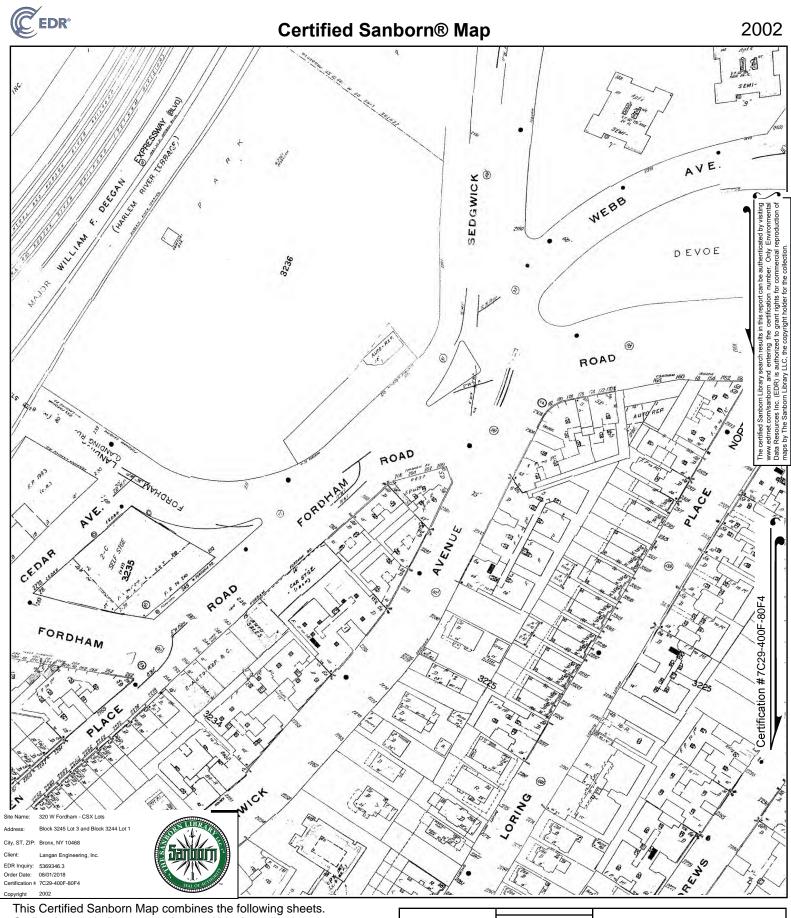
This Certified Sanborn Map combines the following sheets Outlined areas indicate map sheets within the collection.





Volume 15, Sheet 54 Volume 14, Sheet 30 Volume 14, Sheet 29 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 2 Volume 14, Sheet 1



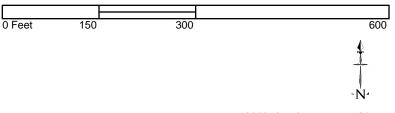


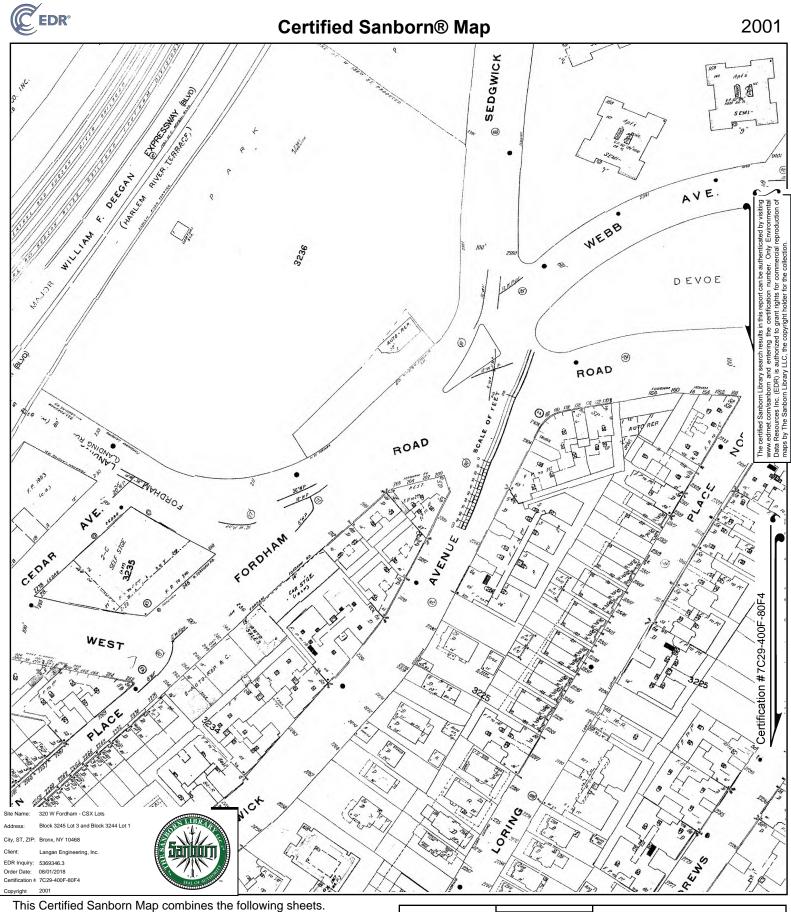
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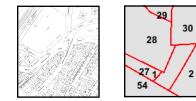


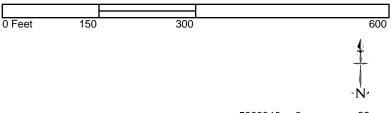


Volume 15, Sheet 54 Volume 14, Sheet 30 Volume 14, Sheet 29 Volume 14, Sheet 28 Volume 14, Sheet 27 Volume 14, Sheet 2 Volume 14, Sheet 1





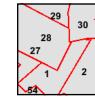


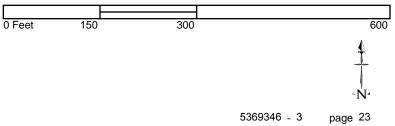




1998









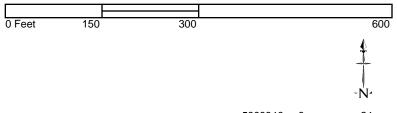


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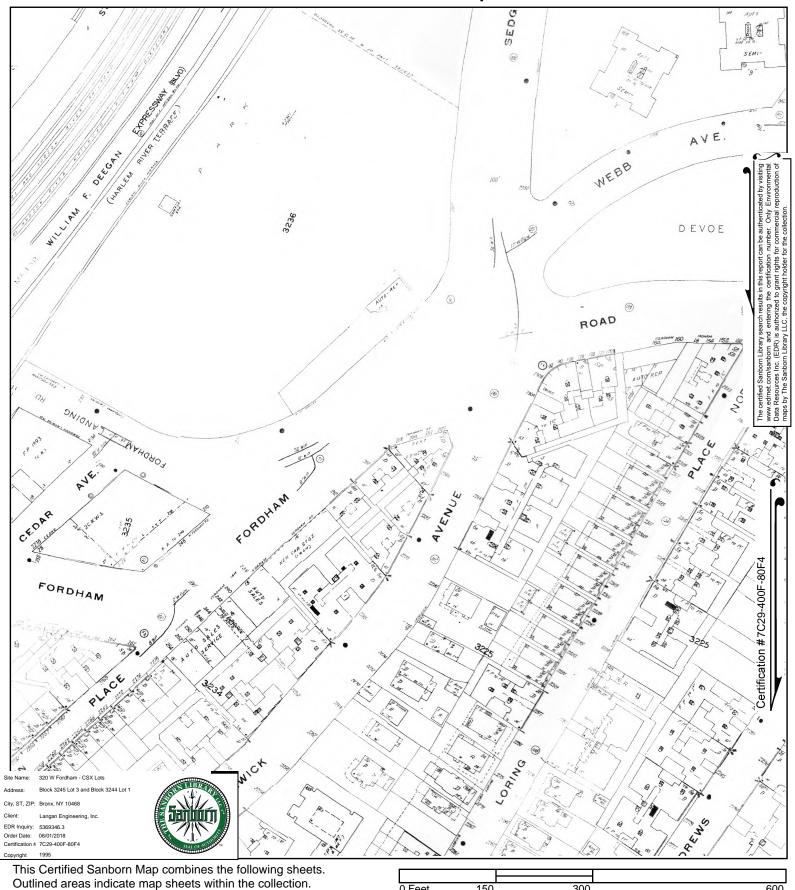








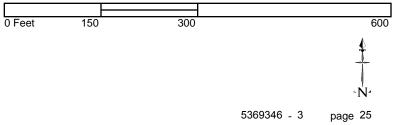
1995

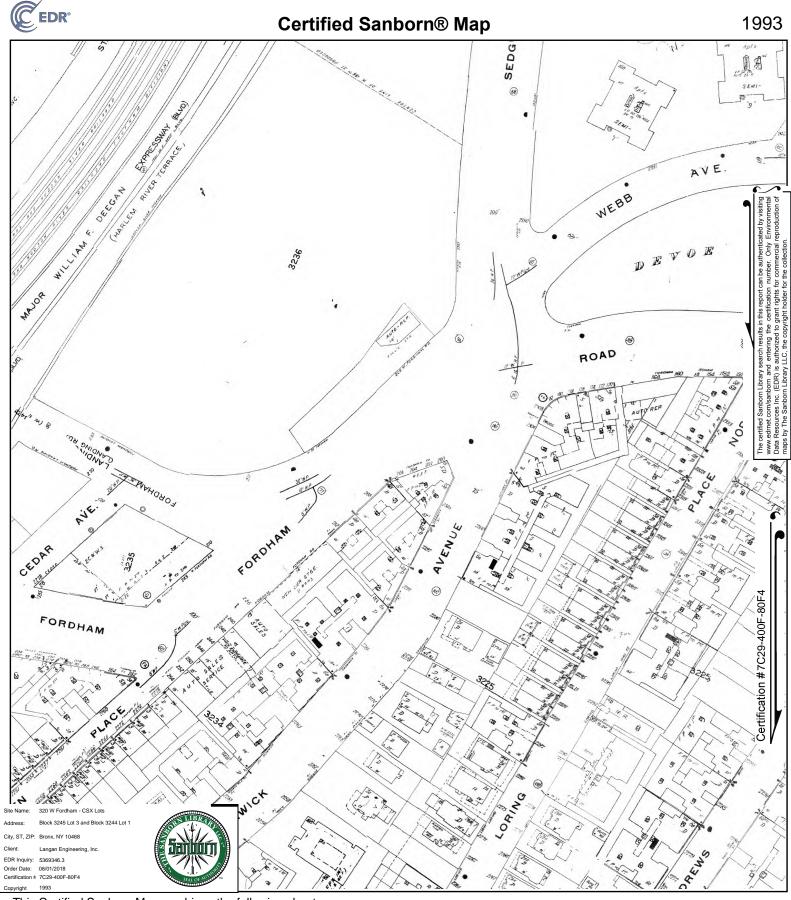






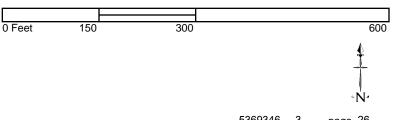


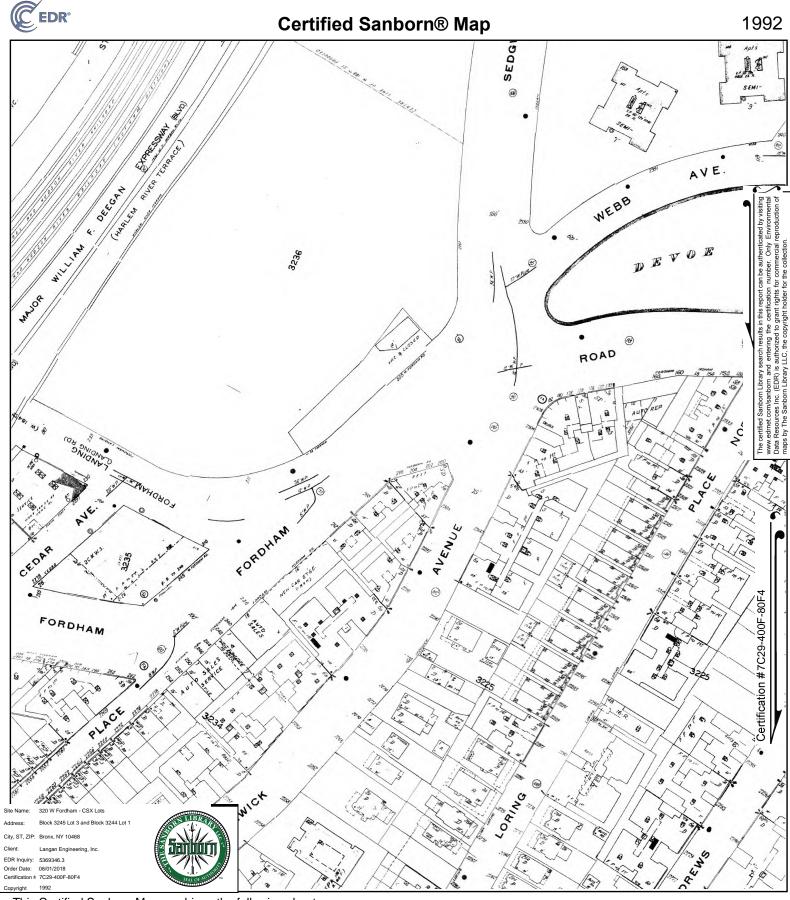






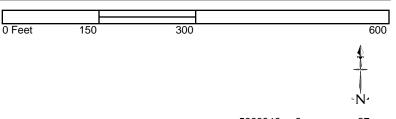


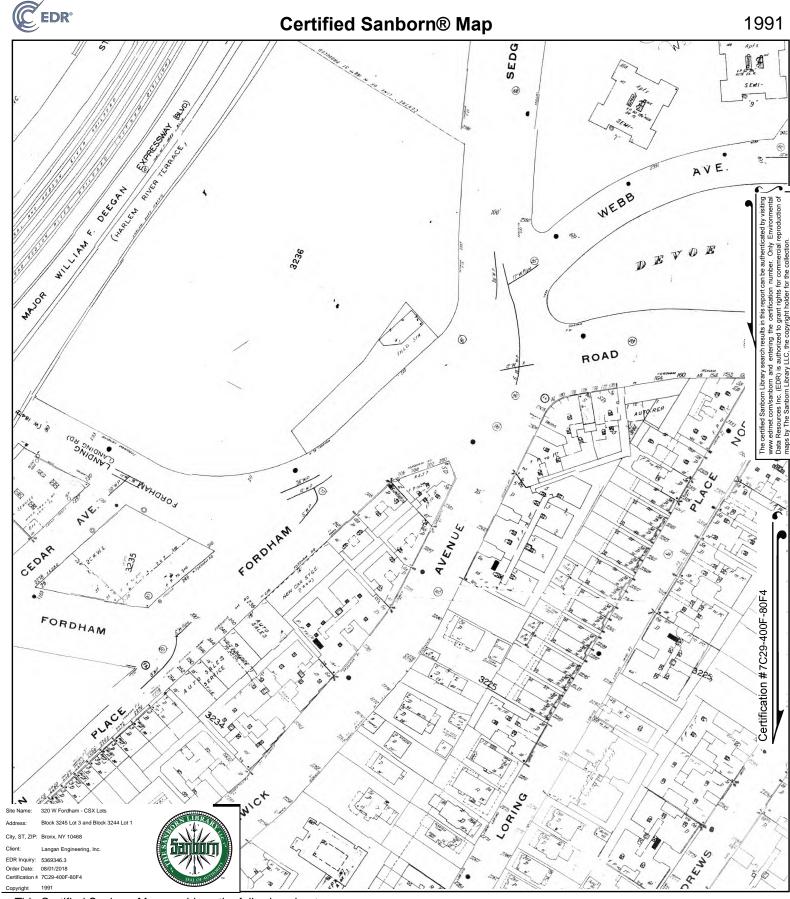








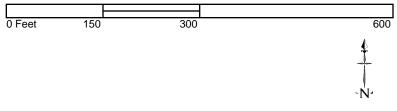


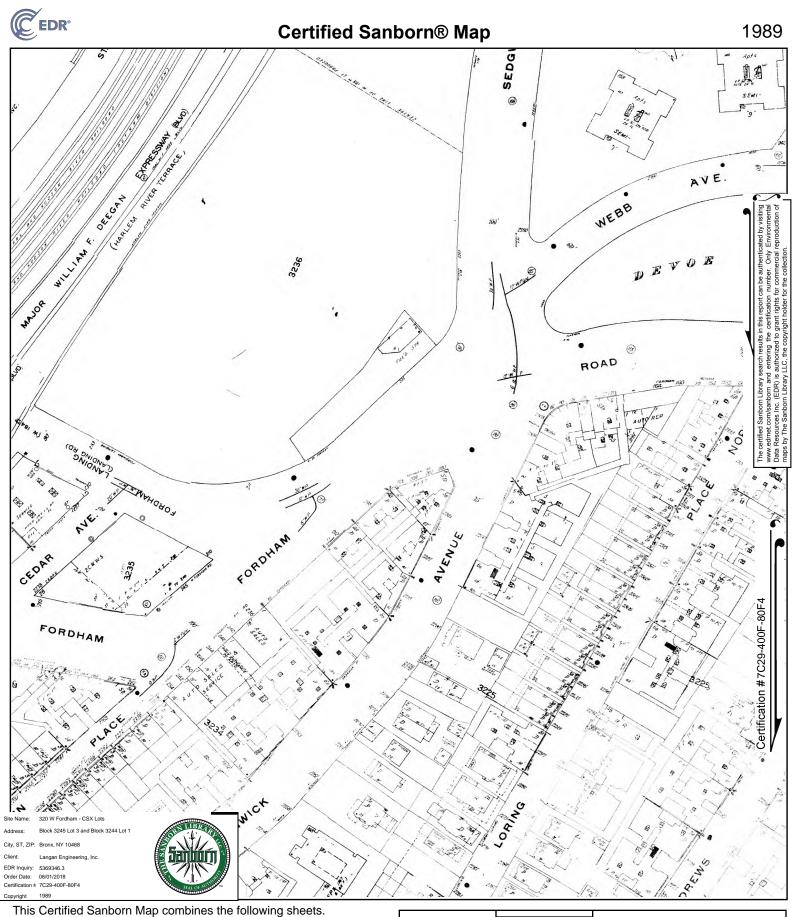




Volume 14, Sheet 30 Volume 14, Sheet 29 Volume 14, Sheet 28 Volume 14, Sheet 27 29 30 28 Volume 14, Sheet 2 Volume 14, Sheet 1 27 2 54

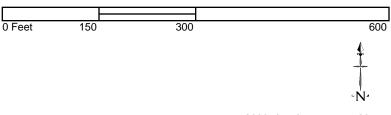
Volume 15, Sheet 54







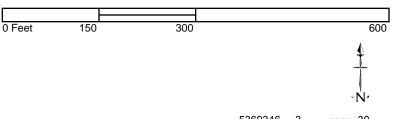


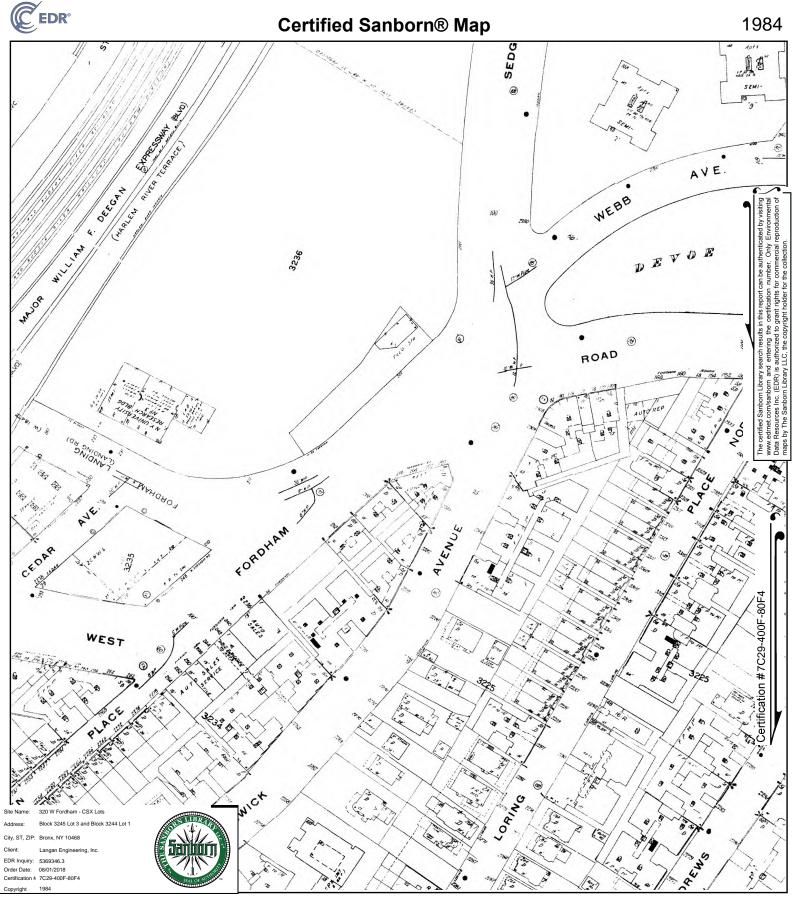






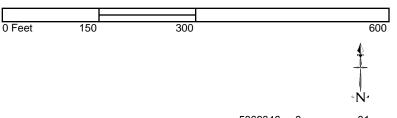








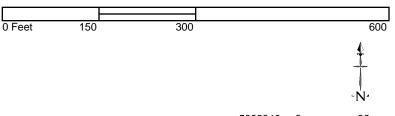






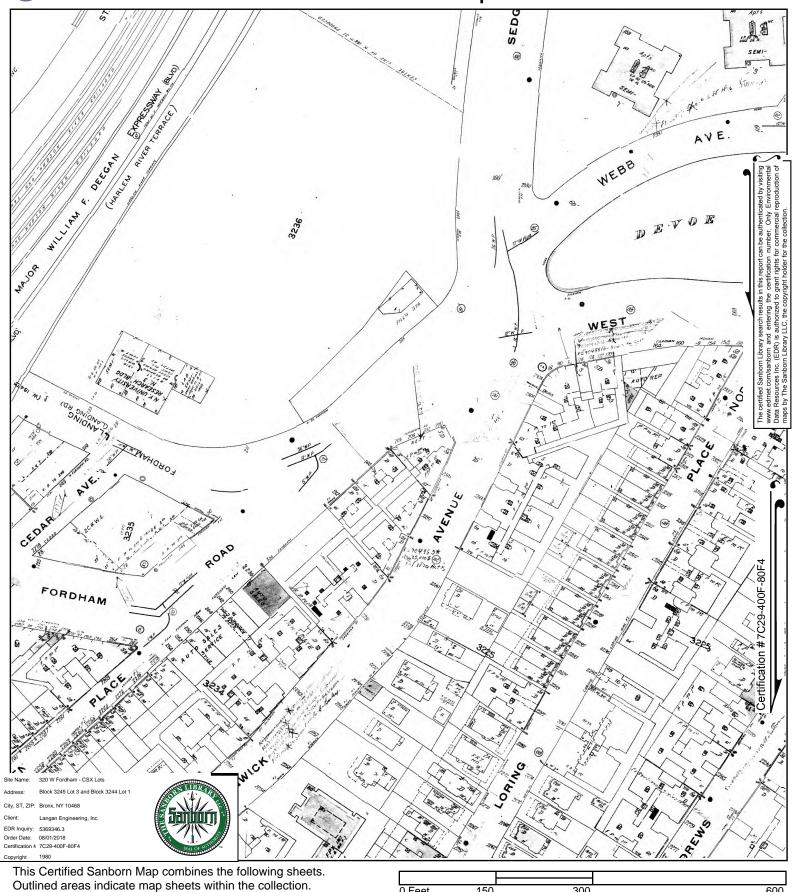




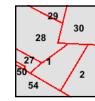


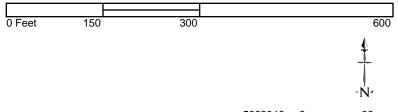


1980



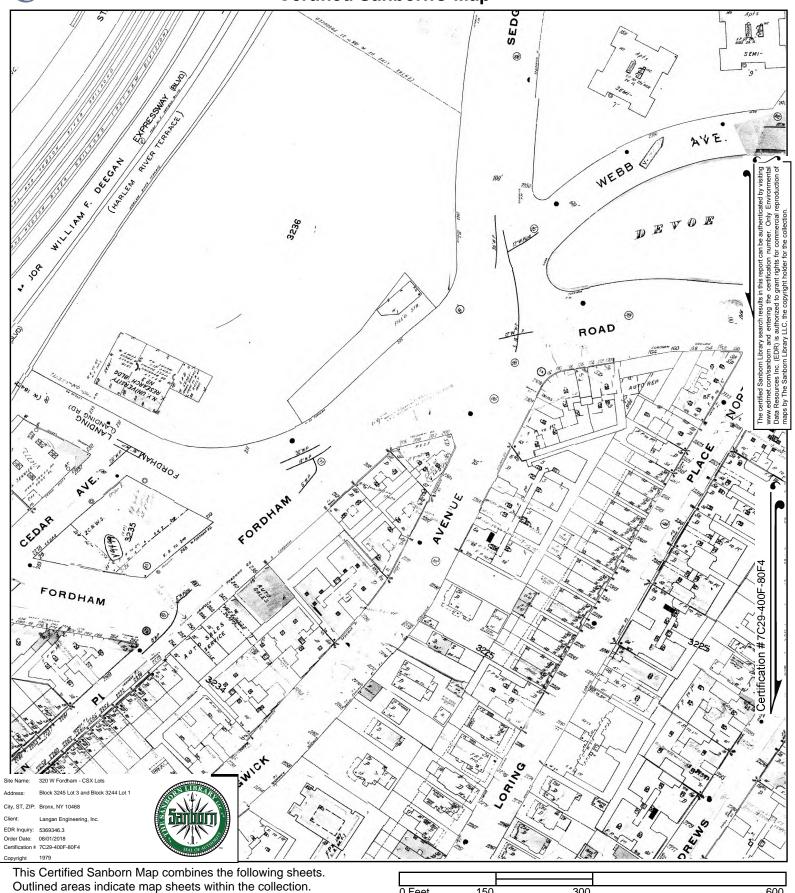






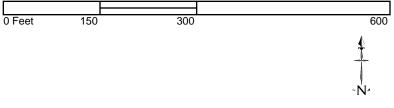












320 W Fordham - CSX Lots Block 3245 Lot 3 and Block 3244 Lot 1 Bronx, NY 10468

Inquiry Number: 5369346.3 August 01, 2018

## **Certified Sanborn® Map Report**



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