



John Rossiello Deputy Director Solid Waste Management

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646-885-5056 jrossiello@dsny.nyc.gov February 22, 2024

New York State Department of Environmental Conservation Division of Materials Management Bureau of Permitting and Planning 625 Broadway, Albany NY, 12233-7260

RE: Hamilton Marine Transfer Station NYSDEC Permit No. 2-6102-00010/00013 2023 Annual Report

Dear Sir/Madam,

Attached, please find the 2023 Annual Report for the New York City Department of Sanitation's (DSNY's) Hamilton Marine Transfer Station (MTS). As required, I have provided the Financial Assurance Plan (FAP) closure cost for the fiscal year. This information was inserted after section 7 of the Annual Report.

Please call me if you have any questions or require additional information.

Best Regards John Rossiello

Attachment (1): 2023 Annual Report



PERMITTED TRANSFER FACILITY ANNUAL REPORT

Conservation (If you need assistance filling out this form please email swmfannualreport@dec.nv.gov or call 518-402-8678.)

Complete and submit this form by March 1, 2024.

This annual report is for the year of operation from January 01, 2023 to December 31, 2023

SECTION 1 – GENERAL INFORMATION

		FACILITY	INFORMATION			
FACILITY NAME: Hamilton Marine Transfe	r Statio	n				
FACILITY LOCATION ADDRESS	FACILITY	CITY:		STATE:	ZIP CODE:	
500 Hamilton Ave	enue	Brook	lyn		NY	11232
FACILITY TOWN: Brooklyn		FACILITY Kings	COUNTY:		LITY РНО 840-590	NE NUMBER: D1
FACILITY NYS PLANNING UNIT New York City	: (A list of N	YS <u>Planning Un</u>	i <u>lts</u> can be found at the end o	of this repo		ISDEC
360 PERMIT #:(Refer to DEC Permit) DATE ISSUED: DATE EXPIRES: NYS DEC ACTIVITY CODE REGISTRATION NUMBER 2-6102-00010/00013 12/2/2020 12/1/2025 NEGISTRATION NUMBER					NUMBER: (Refer to	
FACILITY CONTACT: John Rossiello	NUMED					FAX NUMBER:
CONTACT EMAIL ADDRESS: jrc	ssiello@	dsny.nyc.go	v			et .
		OWNER	INFORMATION			
OWNER NAME: New York City Department of San	tation		OWNER PHONE NUMBER:OWNER FAX NUMBER:646-885-4693			
OWNER ADDRESS: 125 Worth Street		OWNER ON New Yor			STATE: NY	ZIP CODE: 10013
OWNER CONTACT:		OWNER O	CONTACT EMAIL ADDR	RESS:		
John Capo		jcapo@	dsny.nyc.gov			
		OPERATO	R INFORMATION			
	me as owner	_			■public □private	
			FERENCES			
Preferred address to receive correction Other (provide):	espondenc	e: 🛛 Facility l	ocation address		Owner addre	\$\$
Preferred email address: Effective Factors Preferred email address:	ility Contact	Πc	Dwner Contact			
Preferred individual to receive con Other (provide):	responder	ice: 🗆 Facil	lity Contact 🔲 Ow	mer Contac	st	10
Ďid you operate in 2023? ■ Y □ N			it Sections 1 and 11. If y	rou no loi	nger plan t	to operate and wish

to relinquish your permit/registration associated with this solid waste management activity, also complete the "Inactive Solid Waste Management Facility or Activity Notification Form" located at: https://extapps.dec.ny.gov/docs/materials_minerals_pdf/inactiveswmf.pdf

SECTION 2 - SOLID WASTE RECEIVED

Please provide the tonnages of solid waste received. Include all waste received. Report Recyclable Materials in Section 5. DO NOT REPORT IN CUBIC YARDS!

Specify the methods used to measure the quantities disposed and the percentages measured by each method:

100 % Scale Weight ____% Estimated

___% Truck Count

____% Other (Specify: ______)

Types of Solid Waste	January (tons)	February (tons)	March (tons)	April (tons)	May (tons)	June (tons)
Asbestos						
Construction and Demolition (C&D) Debris						
Mixed Municipal Solid Waste (MSW) (Residential, Institutional, & Commercial)	29,415.42	29,668.46	39,265.07	31,882.36	39,441.09	32,800.13
Oil/Gas Drilling Waste						
Petroleum Contaminated Soil						
Sewage Treatment Plant Sludge						
Treated Regulated Medical Waste						
Emergency Authorization Waste (Storm Debris)						
Other (specify)						
Total Tons Received	29,415.42	2 29,668.46	39,265.07	31,882.36	39,441.09	32 800 13

SECTION 2 - SOLID WASTE RECEIVED (continued)

Type of Solid Waste	Tip Fee (\$/ton)	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)	Total Year (tons)	Dally Avg. (tons)
Asbestos								
Construction & Demolition (C&D) Debris								
Industrial Waste (Including Industrial Process Sludges)								
Mixed Municipal Solid Waste (MSW) (Residential, Institutional & Commercial)		42,477.38	33,433.26	34,103.68	41,959.52	33,928.1	422,643.61	1,413.5
Oil/Gas Drilling Waste					1.1			
Petroleum Contaminated Soil								
Sewage Treatment Plant Sludge								
Treated Regulated Medical Waste								
Emergency Authorization Waste (Storm Debris)							· · · · · · · · · · · ·	
Other (specify)								
Total Tons Received		42,477.38	33,433.26	34,103.68	41,959.52	33,928.1	422,643.61	1,413.5

SECTION 3 - SERVICE AREA OF SOLID WASTE RECEIVED

Please identify where the waste is coming from. The total tons received reported below should equal the total tons received in Section 2 (Solid Waste Received). DO NOT REPORT IN CUBIC YARDS!

- If the waste WAS received from another solid waste management facility, please write in the name and address of the facility along with the appropriate state, county and planning unit/municipality.
- If the waste WAS NOT received from another solid waste management facility, please write in "Direct Haul" along with the appropriate state, county and planning unit/municipality where the waste was generated.

Specify transport method, list type of material(s) and percentages of total waste transported by each:

100_% Road: Waste Type(s): Residential Waste	% Rail: Waste Type(s):
% Water: Waste Type(s):	% Other (specify:): Waste Type(s):

	SERVICE AREA OF SOLID WASTE RECEIVED (where the waste is coming from)							
TYPE OF SOLID WASTE	SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Hauf"	SERVICE AREA STATE OR COUNTRY	SERVICE AREA COUNTY OR PROVINCE	SERVICE AREA NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECEIVED			
Asbestos								
Construction & Demolition (C&D) Debris								
Industrial Waste (Including Industrial Process Sludges)								

	SERVICE AREA OF SOLID WASTE REC	EIVED (where the	waste is coming from	n)	
TYPE OF SOLID WASTE	SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Hauf"	SERVICE AREA STATE OR COUNTRY	SERVICE AREA COUNTY OR PROVINCE	SERVICE AREA NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECEIVED
Municipal Solid Waste (MSW) (Residential, Institutional & Commercial)	Direct Haul	New York	Kings County	Hamilton Marine T	422,643.61
Oil/Gas Drilling Waste					
Petroleum Contaminated Soil					
Treated Regulated Medical Waste (TRMW)*					
Emergency Authorization Waste (Storm Debris)					
Other (specify)					
			10	TAL RECEIVED (tons): 422,043.01

* List generators that provide you Certificates of Treatment forms and quantities of TRMW from each _

SECTION 4 - TRANSFER OR DISPOSAL DESTINATION

Please identify destination of waste. Please only include waste sent off-site for disposal or further transfer prior to disposal. Exclude Recyclable Material amounts reported in Section 5. DO NOT REPORT IN CUBIC YARDS!

- If the waste is being sent to another facility for transfer or processing prior to disposal (e.g. Transfer facility or C&D debris handling and recovery facility),
 please identify name, <u>address</u>, corresponding State/Country, County/Province, and Destination Planning Unit of the transfer destination and the amount of
 waste transferred in the "Amount to Transfer Destination" column.
- If the waste is being sent to a landfill or combustor, please identify the name, <u>address</u>, corresponding State/Country, County/Province, and Destination Planning Unit of the disposal destination and the amount of waste being sent for disposal in the "Amount to Disposal Destination" column.

Specify transport method, list type of material(s) and percentages of total waste transported by each:

% Road: Waste Type(s):	% Rail: Waste Type(s):
100 % Water: Waste Type(s): Residential Waste	% Other (specify:): Waste Type(s):

	TRANS	TRANSFER OR DISPOSAL DESTINATION						
TYPE OF SOLID WASTE	SOLID WASTE MANAGEMENT FACILITY TO WHICH IT WAS SENT (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS <u>Planning</u> <u>Units</u>	AMOUNT TO TRANSFER DESTINATION (TONS)	AMOUNT TO DISPOSAL DESTINATION (TONS)	TOTAL YEAR (TONS)	
Asbestos								
Construction & Demolition (C&D) Debris								
Industrial Waste (Including Industrial Process Sludges)								

TYPE OF SOLID WASTE	SOLID WASTE MANAGEMENT FACILITY TO WHICH IT WAS SENT (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS <u>Planning</u> <u>Units</u>	AMOUNT TO TRANSFER DESTINATION (TONS)	AMOUNT TO DISPOSAL DESTINATION (TONS)	TOTAL YEAR (TONS)
Municipal Solid	High Acres Landfill, 425 Perinton Pkwy Fairport NY 14450	NY	Monroe County				
Waste (MSW)	Atlantic Landfill, 3474 Atlantic Lane Waverly VA 23890	VA	Sussex County				
(Residential, Institutional & Commercial)	Ameila Landfill 2022 Maplewood Road Jetersville VA 23083	VA	Amelia County			422,345.3	422,345.3
Oil/Gas Drilling Waste							
Petroleum Contaminated Soil							
Sewage Treatment Plant Sludge							
Treated Regulated Medical Waste							
Emergency Authorization Waste (Storm Debris)							
Other (specify)							

SECTION 5 – PERMITTED TRANSFER FACILITY RECYCLABLE & RECOVERED MATERIALS A. Recyclables Received

Is your facility also a permitted or registered Recyclables Handling & Recovery Facility?

□ Yes; Complete Section 5 for material recovered from the mixed solid waste stream. Complete a Recyclables Handling & Recovery Facility (RHRF) form for material received as source separated. The RHRF form is located at: <u>http://www.dec.ny.gov/chemical/52706.html</u>.

□ No; Complete Section 5 for material recovered from the mixed solid waste stream and for material received as source separated.

Material	Tip Fee (\$/Ton)	January (tons)	February (tons)	March (tons)	April (tons)	May (tons)	June (tons)	July (tons)
Commingled Containers (metal, glass, plastic)						_		
Commingled Paper (all grades)								
Single Stream (total)								
Brush, Branches, Trees, & Stumps								
Food Scraps								
Yard Waste (curbside)								
Other (specify)								
Total Tons Receive	ed							
Material	August (tons)	September (tons)	October (tons)	November (tons)	December (tons)		l Year ons)	Daily Avg. (tons)
Commingled Containers (metal, glass, plastic)								
Commingled Paper (all grades)						1		
Single Stream (total)								
Brush, Branches, Trees, & Stumps								
Food Scraps								
Yard Waste (curbside)								
Other (specify)								
Total Tons Received								

SECTION 5 – PERMITTED TRANSFER FACILITY RECYCLABLE & RECOVERED MATERIALS

B. Service Area of Recyclable Material Received

Please identify where the materials are coming from. DO NOT REPORT IN CUBIC YARDS!

- If the materials WERE received from another solid waste management facility, please write in the name and address of the facility along with the • appropriate state, county and planning unit/municipality.
- If the materials WERE NOT received from another solid waste management facility, please write in "Direct Hauf" along with the appropriate state, county • and planning unit/municipality where the materials were generated.

Specify transport method, list type of material(s) and percentages of total material transported by each:

- _% Road: Material(s):______% Rail: Material(s):______% Vater: Material(s):_____% Other (specify: _____): Material(s):______

	SERVICE AREA OF RECYCLABLE MATER	AL RECEIVED (W	here the material is c	oming from)	
MATERIAL	SOLID WASTE MANAGEMENT FACILITY FROM WHICH IT WAS RECEIVED (Name & Address) OR "Direct Hau!"	STATE OR COUNTRY	COUNTY OR PROVINCE	NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECEIVED
Commingled Containers (metal, glass, plastic)					
Commingled Paper (all grades)					
Single Stream (total)					
Brush, Branches, Trees, & Stumps					
Food Scraps					
Yard Waste (curbside)					
Other (specify)					
			тс	TAL RECEIVED (tons):

SECTION 5 – PERMITTED TRANSFER FACILITY RECYCLABLE & RECOVERED MATERIALS (continued) C. Material Recovered

Please identify destination of recovered materials. Indicate the name of the facility, address, corresponding State/Country, County/Province, Destination Planning Unit/Municipality and the amount of material transferred. DO NOT REPORT IN CUBIC YARDS!

Specify transport method, list type of material(s) and percentages of total waste transported by each:

% Road: Material Type(s):	% Rail: Material Type(s):

_% Water: Material Type(s):_____

____% Other (specify: _____): Material Type(s):_____

PAPER RECOVERED						
RECOVERED	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	NYS PLANNING UNIT (See Attached List of NYS Planning Units)	TONS RECOVERED (out of facility)	
Commingled Paper (all grades)						
Corrugated Cardboard						
Junk Mail						
Magazines						
Newspaper						
Office Paper						
Paperboard / Boxboard						
Other Paper (specify)						
				RECOVERED (tons):		

SECTION 5 - PERMITTED TRANSFER FACILITY RECYCLABLE & RECOVERED MATERIALS (continued)

		Ass RECOVERED			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECOVERED (out of facility)
Container Glass					
Industrial Scrap Glass					
Other Glass (specify)					
			TOTAL GLASS R	ECOVERED (tons):	
RECOVERED MATERIAL	DESTINATION (Name & Address)	TAL RECOVERED DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECOVERED (out of facility)
Aluminum Foil / Trays					
Bulk Metal (from MSW)					
Bulk Metal (from CD					
Enameled Appliances / White Goods					
Industrial Scrap Metal					
Tin & Aluminum Containers					
Other Metal (specify)					
			TOTAL METAL R	ECOVERED (tons):	

SECTION 5 – PERMITTED TRANSFER FACILITY RECYCLABLE & RECOVERED MATERIALS (continued) D. Material Recovered

	PLA	ASTIC RECOVERED			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECOVERED (out of facility)
Commingled Plastic (#1 - #7)					
PET (plastic #1)					
HDPE (plastic #2)					
Other Rigid Plastics (#3 - #7)					
Industrial Scrap Plastic					
Plastic Film & Bags					
Other Plastics (specify)					
		T,	OTAL PLASTIC R	ECOVERED (tons):	
	MISCELLANE	OUS MATERIAL RECOVE			
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECOVERED (out of facility)
Electronics					
Textiles					
Other (specify)					
		TOTAL MISCELLA	NEOUS MATERIA	L RECOVERED (tons):	

SECTION 5 – PERMITTED TRANSFER FACILITY RECYCLABLE & RECOVERED MATERIALS (continued) C. Material Recovered

	MIXED	MATERIAL RECOVERED			
RECOVERED MIXED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECOVERED (out of facility)
Commingled Containers (metal, glass, plastic)					
Commingled Paper & Containers					
Single Stream (total)					
Other (specify)					
	ORGANI	TOTAL		L RECOVERED (tons):	
RECOVERED MATERIAL	DESTINATION (Name & Address)	DESTINATION STATE OR COUNTRY	DESTINATION COUNTY OR PROVINCE	DESTINATION NYS PLANNING UNIT (See Attached List of NYS Planning Units	TONS RECOVERED (out of facility)
Brush, Branches, Trees, & Stumps					
Food Scraps					
Yard Waste (curbside)		_			
Other (specify)			-		
		TOTAL OR		L RECOVERED (tons):	

SECTION 6 – UNAUTHORIZED SOLID WASTE

Has unauthorized solid waste been received at the facility during the reporting period?

Section 2 Yes Interest in the section of the sectio

Date Received	Type Received	Date Disposed	Disposal Method & Location

Radiation Monitoring

Does your facility use a fixed radiation monitor? X Yes No					
Identify Manufacturer Ludium	and Model 375	-P-1000	of fixed unit.		
Does your facility use a portable radiat	tion monitor?	Yes	No		
Identify Manufacturer	and Model	· · · · · ·	of fixed unit.		

If the radiation monitors have been triggered give information below for each incident:

	Recei	ved					
Incident Number	Date	Time	Hauler	Origin _	Truck Number	Reading %	Disposal Status
2023-0001	1/3/2023	2155	DSNY	BK SOUTH	25DN-865	12.61%	COMPLETED
2023-0009	1/9/2023	0909	DSNY	BK SOUTH	25DY-250	0.97%	COMPLETED
2023-0061	2/4/2023	1912	DSNY	BK SOUTH	25DY-246	104%	COMPLETED
2023-0079	2/15/2023	1344	DSNY	BK SOUTH	25DN-168	214%	COMPLETED
2023-0098	2/23/2023	1920	DSNY	BK SOUTH	25DN-181	286%	COMPLETED
2023-0110	3/6/2023	0923	DSNY	BK SOUTH	25DY-327	2246%	COMPLETED
2023-0117	3/9/2023	0913	DSNY	BK SOUTH	25DY-411	1342%	COMPLETED
2023-0122	3/13/2023	0953	DSNY	BK SOUTH	25DY-327	188%	COMPLETED
2023-0157	3/31/2023	2050	DSNY	BK SOUTH	25DR-301	466%	COMPLETED
2023-0161	4/3/2023	2130	DSNY	BK SOUTH	25DN-180	53%	COMPLETED
2023-0195	4/27/2023	0929	DSNY	BK SOUTH	25DY-101	132%	COMPLETED
2023-0201	5/2/2023	1702	DSNY	BK SOUTH	25DR-301	3663%	COMPLETED
2023-0205	5/6/2023	0743	DSNY	BK SOUTH	25DY-326	113%	COMPLETED
2023-0233	5/19/2023	2045	DSNY	BK SOUTH	25DD-312	120%	COMPLETED
2023-0262	6/10/2023	0820	DSNY	BK SOUTH	25DN-534	910%	COMPLETED
2023-0267	6/17/2023	0706	DSNY	BK SOUTH	25DN-054	\$73%	COMPLETED
2023-0268	6/17/2023	0748	D5NY	BK SOUTH	25DN-534	921%	COMPLETED
2023-0275	6/21/23	0912	DSNY	BK SOUTH	25DN-644	1082%	COMPLETED
2023-0295	7/5/2023	1337	DSNY	BK SOUTH	25DY-723	3055%	COMPLETED
2023-0298	7/6/2023	0847	D\$NY	BK SOUTH	25DY-130	439%	COMPLETED
2023-0302	7/8/2023	2107	DSNY	BK SOUTH	25DN-428	1742%	COMPLETED
2023-0304	7/11/2023	1915	DSNY	BK SOUTH	25DN-182	292%	COMPLETED
2023-0342	8/1/2023	0749	DSNY	BK SOUTH	23Z-309	552%	COMPLETED
2023-0360	8/17/2023	0838	DSNY	BK SOUTH	25DN-058	58%	COMPLETED
2023-0372	8/24/2023	0950	DSNY	BK SOUTH	25DY-265	622%	COMPLETED
2023-0373	8/25/2023	1820	DSNY	BK SOUTH	25DY-048	169%	COMPLETED
2023-0380	8/30/2023	0053	DSNY	BK SOUTH	25DT-035	65%	COMPLETED
2023-0383	8/31/2023	0919	DSNY	BK SOUTH	25DN-535	668%	COMPLETED
2023-0388	9/2/2023	1825	DSNY	BK SOUTH	25DY-131	548%	COMPLETED
2023-0393	9/6/2023	2045	DSNY	BK SOUTH	25DN-064	1303%	COMPLETED
2023-0419	9/23/2023	0848	DSNY	BK SOUTH	25DY-327	952%	COMPLETED
2023-0436	9/30/2023	2008	DSNY	BK SOUTH	25DN-711	56%	COMPLETED
2023-0447	10/6/2023	0530	DSNY	BK SOUTH	25DZ-013	193%	COMPLETED
2023-0519	11/15/2023	0902	DSNY	BK SOUTH	25DY-326	4590%	COMPLETED
2023-0527	11/18/2023	0939	DSNY	BK SOUTH	25DN-054	10803 CPS	COMPLETED
2023-0534	11/21/2023	1056	DSNY	BK SOUTH	25DP-402	7796 CPS	COMPLETED
2023-0578	12/12/2023	1833	DSNY	BK SOUTH	25FB-025	4546 CPS	COMPLETED

	Recei	ved					
Incident Number	Date	Time	Hauler	Origin	Truck Number	Reading %	Disposal Statu
2023-0008	1/7/23	0345	DSNY	BK NORTH	25DD-783	61%	COMPLETED
2023-0018	1/12/23	1835	DSNY	BK NORTH	25DN-635	354%	COMPLETED
2023-0025	1/17/23	1404	DSNY	BK NORTH	25DN-752	633%	COMPLETED
2023-0027	1/17/23	0245	D\$NY	BK NORTH	25DY-010	441%	COMPLETED
2023-0041	1/24/23	0045	DSNY	BK NORTH	25DN-753	3292%	COMPLETED
2023-0042	1/24/23	0200	DSNY	BK NORTH	25DN570	58%	COMPLETED
2023-0052	2/1/2023	0449	D\$NY	BK NORTH	25DY-010	27%	COMPLETED
2023-0067	2/8/2023	0250	DSNY	BK NORTH	25DY-530	156%	COMPLETED
2023-0070	2/9/2023	1923	DSNY	BK NORTH	25DN-890	135%	COMPLETED
2023-0082	2/15/2023	2020	DSNY	BK NORTH	25DN-892	213%	COMPLETED
2023-0108	3/3/2023	0300	DSNY	BK NORTH	25DN-438	466%	COMPLETED
2023-0116	3/8/2023	2035	DSNY	BK NORTH	25DY-237	119%	COMPLETED
2023-0118	3/10/2023	0936	D\$NY	BK NORTH	25DY-530	478%	COMPLETED
2023-0134	3/20/2023	0200	DSNY	BK NORTH	25DY-010	1145%	COMPLETED
2023-0139	3/22/2023	0237	DSNY	BK NORTH	25DN-963	53%	COMPLETED
2023-0140	3/22/2023	2124	DSNY	BK NORTH	25DN-892	1282%	COMPLETED
2023-0144	3/23/2023	1840	DSNY	BK NORTH	25DN-049	97%	COMPLETED
2023-0183	4/18/2023	0739	DSNY	BK NORTH	25DN-049	647%	COMPLETED
2023-0218	5/8/2023	0708	D\$NY	BK NORTH	23Z-105	566%	COMPLETED
2023-0245	5/26/2023	0828	DSNY	BK NORTH	25DY-530	492%	COMPLETED
2023-0246	5/26/2023	0808	D5NY	BK NORTH	25DN-049	99%	COMPLETED
2023-0322	7/20/2023	1951	DSNY	BKNORTH	25DN-509	278%	COMPLETED
2023-0340	7/31/2023	0230	DSNY	BK NORTH	25DY-237	90%	COMPLETED
2023-0347	8/5/2023	0741	DSNY	BK NORTH	25DK-211	234%	COMPLETED
2023-0374	8/25/2023	19:55	DSNY	BK NORTH	25DY-811	314%	COMPLETED
2023-0403	9/16/2023	2122	DSNY	BK NORTH	25DN-952	117%	COMPLETED
2023-0409	9/19/2023	1945	DSNY	BK NORTH	25DY-722	220%	COMPLETED
2023-0417	9/22/2023	2214	DSNY	BK NORTH	25DD-853	33%	COMPLETED
2023-0437	10/2/2023	0230	DSNY	BK NORTH	25DN-952	114%	COMPLETED
2023-0445	10/5/2023	0200	DSNY	BK NORTH	25DD-974	47%	COMPLETED
2023-0448	10/6/2023	0900	DSNY	BK NOR⊤H	25DN-756	733%	COMPLETED
2023-0475	10/23/2023	1900	DSNY	BK NORTH	25DN-751	142%	COMPLETED
2023-0513	11/13/2023	0150	DSNY	BK NORTH	25DN-157	18944%	COMPLETED
2023-0539	11/24/2023	0246	DSNY	BK NORTH	25DN-193	465300%	COMPLETED

SECTION 7 - COST ESTIMATES AND FINANCIAL ASSURANCE DOCUMENTS

Are there required cost estimates and financial assurance documents for closure?

■ Yes □ No If yes, attach additional sheets reflecting annual adjustments for inflation and any changes to the Closure Plan?

The following represents the City's total landfill and hazardous waste sites liability which is recorded in the government-wide

Statement of Net Position:

		2023	2022	
		(in thousands)		
Landfill		\$1,027,060	\$1,011,361	
Hazardous waste sites		110,917	108,180	
Total landfill and hazardous waste sites liabilit	y	\$1,137,977	\$1,119,541	

Pollution Remediation Obligations

The pollution remediation obligations (PROs) at June 30, 2023 and June 30, 2022, summarized by obligating event and pollution type, respectively, are as follows:

Obligating Event	Fiscal Ye	ar 2023	Fiscal V	ear 2022
- · · a · · n	Amount	Percentage	Amount	Percentage
	(in theusands)		(in thousands)	
Imminent endangerment	\$ 15	0.01%	\$ I5	0.01%
Named by regulator as a potentially responsible party	65,033	19.89	67,332	21.79
Voluntary commencement.	261,761	80.10	241.559	78.20
Total	\$326,809 ⁽¹⁾	100.00%	\$308,906 ⁽¹⁾	100.00%
Pollution Type	Ansount	Percentage	Amount	Percentage
	(in thousands)		(in thousands)	
Asbestos removal .	\$199,103	60.93%	\$183,557	59,43%
Lead paint removal	17,059	5.22	17,106	5.54
Soil remediation	21,648	6.62	27,255	8.82
Water remediation .	50,796	15.54	50,796	16.44
Other	38,203	11.69	30,192	9.77
Total	\$326,8090	100.00%	\$308.906	100.00%

⁽ⁱ⁾ There are no expected recoveries to reduce the liability.

The PRO liability is derived from registered multi-year contracts which offsets cumulative expenditures (liquidated/unliquidated) against original encumbered contractual amounts. The potential for changes to existing PRO estimates is recognized due to such factors as: additional remediation work arising during the remediation of an existing pollution project; remediation activities may find unanticipated site conditions resulting in necessary modifications to work plans; changes in methodology during the course of a project may cause cost estimates to change, e.g., the new ambient air quality standard for lead considered a drastic change will trigger the aloption of new/revised technologies for compliance purposes; and changes in the quantity which is paid based on actual field measured quantity for unit price items measured in cubic meters, linear meters, etc. Consequently, changes to original estimates are processed as change orders. Further, regarding pollution remediation liabilities that are not yet recognized because they are not reasonably estimable, the Law Department relates that the City has approximately 52 cases in total. 51 cases involving hazardous substances, including spills from above and underground storage tanks, and other contamination on, or caused by facilities on City-owned property; and there is one case involving Drinking Water. Due to the uncertainty of the legal proceedings, future liabilities cannot be estimated.

The City, in compliance with the State Department of Environmental Conservation Permit Numbers 2-6302-00007/00019, 2-6102-00010/00013, 2-6106-00002/00022, 2-6204-007/00013, and 2-6202-00005/00017 issued pursuant to 6 NYCRR Part 360, must provide financial assurance for the closure of the following Marine Transfer Stations: North Shore, Hamilton Avenue, Southwest Brooklyn, East 91st Street, and West 59th Street. Such surety instrument must conform to the requirements of 6 NYCRR Part 360, 12. The liability for closure as of June 30, 2023, which equates to the total current closure cost, is \$1.17 million for North Shore, \$1.03 million for Hamilton Avenue, \$970 thousand for Southwest Brooklyn, \$1.12 million for East 91st Street, and \$254 thousand for West 59th Street. The cost estimates are based on current data and are representative of the cost that would be incurred by an independent party. The estimates are subject to adjustment the inbility for closure is based on total estimates. For government-wide financial statements, the liability for closure is based on total estimates are incurred, and the payment is due. The total liability equaling the total closure costs for the transfer stations of \$4.54 million is included under the Pollurion Type "Other" in the table above.

Financial Assurance

Financial Assurance							
						NYCPI	Average
	FY19	FY20	FY21	FY22	FY23	FY19	275.769
North Shore	\$1.02	\$1. 04	\$1.06	\$1.11	\$1.17	F Y 20	280.645
Hamilton Avenue	\$896	\$912	\$931	\$978	\$1,029		1.017681
Southwest Brooklyn	\$844	\$859	\$877	\$921	\$970		
East 91st Street	\$976	\$993	\$1,014	\$1,065	\$1,121	FY21	286.438
West 59th Street	\$ 2 21	\$225	\$230	\$241	\$254		1.020642
						FY22	300.896

FY19 F Y 20	275.769 280.645 1.017681
FY21	286.438
	1.020642
FY22	300.896
	1.050475
FY23	316.811
	1.052892

CPI for All Urban Consumers (CPI-U) Original Data Value

Series Id: CUURS12ASA0

Not Seasonally Adjusted

Series	All items in New York-Newark-Jersey City, NY-NJ-PA, all
Title:	urban consumers, not seasonally adjusted
Area:	New York-Newark-Jersey City, NY-NJ-PA
Kern:	All items
Base	1982-84=100
Period:	
Years:	2010 to 2023

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nev	Dec	Annual	HALF1	HALF2	
2010	238.970	238.862	240.101	240.529	241.075	240.817	241.147	241,569	241.485	241.981	241.960	241.874	240.854	240.059	241.669	
2011	242.639	243.832	245.617	246.489	248.073	248.505	249.164	250.058	250.659	250.051	249.317	248.307	247.718	245.859	249.576	
2012	249.322	250.285	251.887	252.349	252.652	252,406	252.D16	253.472	254.554	254.277	254.285	253.555	252.588	251.484	253.693	
2013	254.807	256.234	256.589	255.967	256.270	256.911	257.326	257.659	258.504	257.069	257.377	257.284	256.833	256.130	257.537	
2014	259.598	259.019	259.971	259.985	261.225	261.350	261.498	261.075	261.074	260.500	259.382	258.080	260.230	260.191	260.268	
2015	258.376	259,240	259.647	259.959	261.066	261.512	261.199	261.347	261.887	261.515	261.009	259.941	260.558	259.967	261.150	
2016	260.342	260.875	261.508	262.619	263.312	263.877	263.722	264.160	264.602	264.738	265.203	265.421	263.365	262.089	264.641	
2017	266.917	267.662	267.582	267.948	268.183	268.666	268.051	268.657	270.059	269.575	269.381	269.564	268.520	267.826	269.215	
2018	270.771	272.214	272.196	272.950	274.001	274.170	274.073	274.441	275.455	275.101	274,478	273.836	273.641	272.717	274.554 FY19	275.7693
2019	275.144	275.823	276.570	277.441	278.065	278.802	278.817	279.428	279.338	279.255	279.468	279,816	278.164	276.975	279.354 FY20	280.6452
2020	282.020	282.577	281.975	280.623	282.092	282.333	283.624	283.478	284.551	284,121	283.291	284.35	282.92	281.937	283.903 FY21	286.4376
2021	285.525	286.474	287.481	289.493	290.991	293.872	293.553	293.927	295.488	295.472	297,49	296.865	292.303	288.973	295.633 FY22	300.8955
2022	300.164	301.151	305.024	307.781	309.243	313.589	312.615	313.28	313.88	314.338	314.975	315.656	310.141	305.159	314,124 FY23	316.8109
2023	318.151	319.295	319.038	319.211	320.002	321.29	322.496	324.38						319.498	323.438	

https://data.bis.gov/pdg/SurveyOutputServlet?data_togl=dropmap&series_Id=CUURS12ASA0,CUUSS12ASA0

CPI for All Urban Consumers (CPI-U)

Series (d:	CUURS12ASA0,CUUSS12ASA0
Not Seasonally	y Adjusted
Series Title:	All items in New York-Newark-Jersey City, NY-NJ-PA, all urban consumers, not seasonally adjusted
Area:	New York-Newark-Jersey City, NY-NJ-PA
Item:	All items
Base Period:	1982-84=100

Download: 🚺 xisx

Year	Jars	Feb	Mar	Apr	мау	Jun	Jut	Aug	Sep	Oct	Nov	Dec	Annual	HALFI	HALF2
2013	254.807	256.234	256.589	255.967	256.270	256.911	257.326	257.659	258.504	257.069	257.377	257.284	256.833	256.130	257.537
2014	259.596	259.019	259.971	259.985	261.225	261.350	261.498	261.075	261.074	260,500	255.382	258.089.	260.230	260.191	260.268
2015	258.376	259.240	259.647	259.959	261.066	261.512	261.199	261.347	261.887	261.515	261.009	259.941	260.558	259.967	261.150
2016	260.342	260.875	261.508	262.619	263.312	263.877	263.722	264.160	264.602	264.738	265.203	265.421	263.355	262.089	264.641
2017	266.917	267.662	267.582	267.948	268.183	268.666	268.051	268.657	270.059	269.575	269.381	269.564	258.520	267.826	269.215
2018	270.771	272.214	272.196	272.950	274.001	274.170	274.073	274 441	275.455	275 101	274.478	273.836	273.641	272.717	274.564
2019	275.144	275.823	276.570	277.441	278.066	278.802	278.817	279.428	279.338	279.255	279.468	279.816	278.164	276.975	279.354
2020	282.020	282.577	281.975	280.623	282.092	282.333	283.624	283.478	284.551	284.121	283.291	284.350	282.920	281.937	283.903
2021	285.525	286.474	287.481	289.493	290.991	293,872	293.553	293.927	295.488	296.472	297.490	296.865	292.303	288.973	295.633
2022	300.164	301.151	305.024	307.7E1	309.243	313.589	312.615	313.280	313.980	314.339	314.975	315.656	316.141	306.159	314.124
2023	318.151	319.295	319.038	319.211	320.002	321.290	322.496	324.380						319.498	

		SECTION 8 - PROBLEMS	
Were any problem facility procedures		ne reporting period (e.g., specific occu	rrences which have led to changes in
🗆 Yes 📓 No	If yes, attach additiona problem.	I sheets identifying each problem and	I the methods for resolution of the
		SECTION 9 - CHANGES	
Were there any ch	anges from approved re	eports, plans, specifications, and pern	nit conditions?
🗆 Yes 📖 No	If yes, attach additiona	sheets identifying changes with a just	stification for each change.
SEC	TION 10 - PERMIT	CONSENT ORDER REPORT	
Are there any addi	tional permit/consent or	der reporting requirements not covere	ed by the previous sections of this form?
🗆 Yes 🔳 No	lf yes, attach additiona responses.	I sheets identifying the reporting requ	irements with their respective
S	ECTION 11 - SIGN	ATURE AND DATE BY OWNE	R OR OPERATOR
Owner or Operator Regional Office add	must sign, date and sub resses, email addresse	omit one completed form to the approp is and Materials Management Contac	priate Regional Office (See attachment fo ts).
The Owner or Oper	ator must also submit o	ne copy by email, fax or mail to:	
	E	ate Department of Environmental C Division of Materials Management Sureau of Solid Waste Management 625 Broadway Albany, New York 12233-7260 Fax 518-402-9041	
		ddress: SWMFannualreport@dec.r	
direction and super	vision in compliance wit	h a system designed to ensure that q	this report have been prepared under m ualified personnel properly and accuratel e in such report is punishable pursuant t of the Penal Law.
John Cap	0	Director of Solid Waste Management	646 885 4693
Name (Print or Type		Title (Print or Type)	Phone Number
125 Wortl		New York	NY 10013
Address	i olicel	City	State and Zip
		Ony	
jcapo@ds	sny.nyc.gov		

Email (Print or Type)

ATTACHMENTS: _____YES X NO (Please check appropriate line)