

Tables

Table 1
Final Engineering Report
Track 2 Remediation Standards - Restricted Use-Residential SCOs

300 West 122nd Street
New York, New York
BCP Site No. C231067
Langan Project No. 170500202

VOCs (mg/kg)	Track 2 SCOs
1,1,1-Trichloroethane	100
1,1-Dichloroethane	19
1,1-Dichloroethene	100
1,2-Dichlorobenzene	100
1,2-Dichloroethane	2.3
cis-1,2-Dichloroethene	59
trans-1,2-Dichloroethene	100
1,3-Dichlorobenzene	17
1,4-Dichlorobenzene	9.8
1,4-Dioxane	9.8
Acetone	100
Benzene	2.9
Butylbenzene	100
Carbon tetrachloride	1.4
Chlorobenzene	100
Chloroform	10
Ethylbenzene	30
Hexachlorobenzene	0.33
Methyl ethyl ketone	100
Methyl tert-butyl ether	62
Methylene chloride	51
n-Propylbenzene	100
sec-Butylbenzene	100
tert-Butylbenzene	100
Tetrachloroethene	5.5
Toluene	100
Trichloroethene	10
1,2,4-Trimethylbenzene	47
1,3,5- Trimethylbenzene	47
Vinyl chloride	0.21
Xylene (mixed)	100

SVOCs (mg/kg)	Track 2 SCOs
Acenaphthene	100
Acenaphthylene	100
Anthracene	100
Benzo(a)anthracene	1
Benzo(a)pyrene	1
Benzo(b)fluoranthene	1
Benzo(g,h,i)perylene	100
Benzo(k)fluoranthene	1
Chrysene	1
Dibenzo(a,h)anthracene	0.33
Dibenzofuran	14
Fluoranthene	100
Fluorene	100
Indeno(1,2,3-cd)pyrene	0.5
m-Cresol	100
Naphthalene	100
o-Cresol	100
p-Cresol	34
Pentachlorophenol	2.4
Phenanthrene	100
Phenol	100
Pyrene	100
Metals (mg/kg)	
Arsenic	16
Barium	350
Beryllium	14
Cadmium	2.5
Chromium, hexavalent	22
Chromium, trivalent	36
Copper	270
Total Cyanide	27
Lead	400
Manganese	2,000
Total Mercury	0.81
Nickel	140
Selenium	36
Silver	36
Zinc	2200

PCBs/Pesticides (mg/kg)	Track 2 SCOs
2,4,5-TP Acid (Silvex)	58
4,4'-DDE	1.8
4,4'-DDT	1.7
4,4'-DDD	2.6
Aldrin	0.019
alpha-BHC	0.097
beta-BHC	0.072
Chlordane (alpha)	0.91
delta-BHC	100
Dibenzofuran	14
Dieldrin	0.039
Endosulfan I	4.8
Endosulfan II	4.8
Endosulfan sulfate	4.8
Endrin	2.2
Heptachlor	0.42
Lindane	0.28
Polychlorinated biphenyls	1

Notes:

1. The Track 2 Remediation Standards for soil are the New York State Department of Environmental Conservation Title 6 of the official compilation of New York Codes, Rules, and Regulations Part 375 Restricted Use Residential Soil Cleanup Objectives (SCOs).
2. VOC: Volatile organic compound
3. SVOC: Semivolatile organic compound
4. PCB: Polychlorinated biphenyl
5. mg/kg: Milligram per kilogram

Table 2
Final Engineering Report
Reuse Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Location	NYSDEC Part 375 Unrestricted Use SCOs	NYSDEC Part 375 Restricted Use Residential SCOs	REUSE01 REUSE01_COMP01_17-20 L1831933-03 8/15/2018 17-20	REUSE01 REUSE01_GRAB01_17-20 L1831933-01 8/15/2018 17-20	REUSE01 REUSE01_GRAB02_17-20 L1831933-02 8/15/2018 17-20	REUSE02 REUSE02_COMP01 L1835505-01 9/7/2018 0-0	REUSE02 REUSE02_GRAB01 L1835505-02 9/7/2018 0-0	REUSE03 REUSE03_COMP01 L1913801-02 4/5/2019 0-0	REUSE03 REUSE03_GRAB01 L1913801-01 4/5/2019 0-0	REUSE04 REUSE04_COMP01 L1914743-02 4/11/2019 0-0	REUSE04 REUSE04_GRAB01 L1914743-01 4/11/2019 0-0	REUSE05 REUSE05_COMP01 L1917599-03 4/29/2019 0-0	REUSE05 REUSE05_GRAB01 L1917599-01 4/29/2019 0-0	REUSE05 REUSE05_GRAB02 L1917599-02 4/29/2019 0-0	
Volatile Organic Compounds (mg/kg)															
Acetone	0.05	100	NA	0.059	0.038	NA	0.0087	NA	0.011	NA	0.041	NA	0.028	0.014	
Chloroform	0.37	10	NA	0.0014	0.0016	NA	0.0013	NA	0.0017	NA	0.0021	NA	0.0027	0.0021	
Tert-Butyl Alcohol	~	~	NA	0.1	0.033	NA	0.032	NA	0.022	NA	0.012	NA	0.026	0.027	
Tert-Butyl Methyl Ether	0.93	62	NA	0.0002	0.0022	NA	0.0017	NA	0.0022	NA	0.0028	NA	0.0026	0.0027	
Tetrachloroethene (PCE)	1.3	5.5	NA	0.00048	0.00055	NA	0.00044	NA	0.00028	NA	0.0007	NA	0.00064	0.00069	
Semivolatile Organic Compounds (mg/kg)															
2-Methylnaphthalene	~	~	0.21	NA	NA	0.03	NA	0.21	NA	0.21	NA	0.21	NA	NA	
Acenaphthene	20	100	0.14	NA	NA	0.022	NA	0.14	NA	0.14	NA	0.14	NA	NA	
Acenaphthylene	100	100	0.037	NA	NA	0.13	NA	0.14	NA	0.14	NA	0.14	NA	NA	
Anthracene	100	100	0.049	NA	NA	0.13	NA	0.1	NA	0.1	NA	0.1	NA	NA	
Benzo(a)Anthracene	1	1	0.14	NA	NA	0.45	NA	0.076	NA	0.04	NA	0.053	NA	NA	
Benzo(a)Pyrene	1	1	0.12	NA	NA	0.42	NA	0.068	NA	0.14	NA	0.055	NA	NA	
Benzo(b)Fluoranthene	1	1	0.18	NA	NA	0.58	NA	0.084	NA	0.045	NA	0.075	NA	NA	
Benzo(g,h,i)Perylene	100	100	0.08	NA	NA	0.31	NA	0.045	NA	0.02	NA	0.14	NA	NA	
Benzo(k)Fluoranthene	0.8	1	0.043	NA	NA	0.2	NA	0.035	NA	0.1	NA	0.1	NA	NA	
Benzoic Acid	~	~	0.56	NA	NA	0.56	NA	0.56	NA	0.57	NA	0.57	NA	NA	
Carbazole	~	~	0.17	NA	NA	0.039	NA	0.17	NA	0.18	NA	0.18	NA	NA	
Chrysene	1	1	0.14	NA	NA	0.44	NA	0.067	NA	0.032	NA	0.055	NA	NA	
Dibenz(a,h)Anthracene	0.33	0.33	0.021	NA	NA	0.066	NA	0.1	NA	0.1	NA	0.1	NA	NA	
Dibenzofuran	7	14	0.17	NA	NA	0.016	NA	0.17	NA	0.18	NA	0.18	NA	NA	
Fluoranthene	100	100	0.29	NA	NA	0.77	NA	0.13	NA	0.062	NA	0.075	NA	NA	
Fluorene	30	100	0.018	NA	NA	0.031	NA	0.17	NA	0.18	NA	0.18	NA	NA	
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.081	NA	NA	0.29	NA	0.05	NA	0.14	NA	0.14	NA	NA	
Naphthalene	12	100	0.17	NA	NA	0.037	NA	0.17	NA	0.18	NA	0.18	NA	NA	
Phenanthrene	100	100	0.16	NA	NA	0.37	NA	0.067	NA	0.026	NA	0.03	NA	NA	
Pyrene	100	100	0.25	NA	NA	0.71	NA	0.12	NA	0.058	NA	0.074	NA	NA	
Pesticides (mg/kg)															
4,4'-DDD	0.0033	2.6	0.00166	NA	NA	0.000816	NA	0.00164	NA	0.00168	NA	0.00163	NA	NA	
4,4'-DDE	0.0033	1.8	0.00101	NA	NA	0.0116	NA	0.00164	NA	0.00168	NA	0.00163	NA	NA	
4,4'-DDT	0.0033	1.7	0.00179	NA	NA	0.0216	NA	0.00308	NA	0.00316	NA	0.00305	NA	NA	
Alpha Chlordane	0.094	0.91	0.00135	NA	NA	0.0066	NA	0.00206	NA	0.0021	NA	0.00204	NA	NA	
Dieldrin	0.005	0.039	0.00104	NA	NA	0.00229	NA	0.00103	NA	0.00105	NA	0.00102	NA	NA	
Gamma Chlordane	~	~	0.00218	NA	NA	0.00777	NA	0.00206	NA	0.0021	NA	0.00194	NA	NA	
Herbicides (mg/kg)															
~	~	~	ND	NA	NA	ND	NA	ND	NA	ND	NA	ND	NA	NA	
Polychlorinated Biphenyls (mg/kg)															
PCB-1242 (Aroclor 1242)	~	~	0.0118	NA	NA	0.0332	NA	0.0342	NA	0.0344	NA	0.0339	NA	NA	
PCB-1254 (Aroclor 1254)	~	~	0.0125	NA	NA	0.013	NA	0.0342	NA	0.0344	NA	0.0339	NA	NA	
PCB-1260 (Aroclor 1260)	~	~	0.00405	NA	NA	0.0139	NA	0.0342	NA	0.0344	NA	0.0339	NA	NA	
Total PCBs	0.1	1	0.0284	NA	NA	0.0269	NA	0.0342	NA	0.0344	NA	0.0339	NA	NA	
Inorganics (mg/kg)															
Aluminum	~	~	3,540	NA	NA	3,710	NA	2,260	NA	1,750	NA	1,760	NA	NA	
Antimony	~	~	3.99	NA	NA	0.658	NA	4.17	NA	4.23	NA	0.525	NA	NA	
Arsenic	13	16	1.78	NA	NA	2.6	NA	0.967	NA	0.313	NA	0.364	NA	NA	
Barium	350	350	40.4	NA	NA	65.9	NA	31	NA	18.1	NA	23.3	NA	NA	
Beryllium	7.2	14	0.152	NA	NA	0.238	NA	0.125	NA	0.093	NA	0.102	NA	NA	
Cadmium	2.5	2.5	0.16	NA	NA	0.317	NA	0.108	NA	0.845	NA	0.847	NA	NA	
Calcium	~	~	17,600	NA	NA	11,300	NA	4,020	NA	1,300	NA	2,020	NA	NA	
Chromium, Hexavalent	1	22	0.849	NA	NA	0.832	NA	0.171	NA	0.86	NA	0.86	NA	NA	
Chromium, Total	~	~	8.47	NA	NA	9.27	NA	5.71	NA	5.1	NA	6.21	NA	NA	
Chromium, Trivalent	30	36	8.5	NA	NA	9.3	NA	5.5	NA	5.1	NA	6.2	NA	NA	
Cobalt	~	~	3.44	NA	NA	4.02	NA	3.12	NA	1.86	NA	1.99	NA	NA	
Copper	50	270	14.5	NA	NA	19.1	NA	10.5	NA	6.89	NA	10.5	NA	NA	
Iron	~	~	6,770	NA	NA	8,000	NA	5,490	NA	3,730	NA	3,910	NA	NA	
Lead	63	400	59.9	NA	NA	160	NA	52.6	NA	7.24	NA	25.6	NA	NA	
Magnesium	~	~	2,160	NA	NA	2,040	NA	1,490	NA	1,030	NA	930	NA	NA	
Manganese	1,600	2,000	229	NA	NA	318	NA	262	NA	173	NA	114	NA	NA	
Mercury	0.18	0.81	0.115	NA	NA	0.164	NA	0.032	NA	0.068	NA	0.068	NA	NA	
Nickel	30	140	7.93	NA	NA	10.6	NA	8.04	NA	5.27	NA	5.53	NA	NA	
Potassium	~	~	596	NA	NA	650	NA	502	NA	318	NA	386	NA	NA	
Selenium	3.9	36	1.6	NA	NA	0.555	NA	1.67	NA	1.69	NA	1.69	NA	NA	
Sodium	~	~	139	NA	NA	133	NA	90.4	NA	86.6	NA	46.8	NA	NA	
Vanadium	~	~	9.62	NA	NA	21.2	NA	7.68	NA	5.75	NA	5.97	NA	NA	
Zinc	109	2,200	43.2	NA	NA	78	NA	22.9	NA	11.1	NA	15	NA	NA	
General Chemistry (%)															
Total Solids	~	~	94.2	93.7	93.8	96.1	82.3	93.6	94.1	93	77.2	93	94.7	86.6	

Notes provided on Page 2.
Concentrations above Unrestricted Use SCOs are bolded.
Concentrations above Restricted Use Residential SCOs are shaded.

Table 2
Final Engineering Report
Reuse Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Notes:

1. Only detected analytes are shown in the table.
2. Soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use and Restricted Use Residential Soil Cleanup Objectives (SCO).
3. Detected analytical results above Unrestricted Use SCOs are bolded.
4. Detected analytical results above Restricted Use Residential SCOs are shaded.
5. Analytical results with reporting limits (RL) above the lowest applicable criteria are italicized.
6. ~ = Regulatory limit for this analyte does not exist
7. bgs = below grade surface
8. mg/kg = milligrams per kilogram
9. % = percent
10. NA = Not analyzed
11. ND = Not detected

Qualifiers:

- R – The sample results are unusable due to the quality of the data generated because certain criteria were not met. The analyte may or may not be present in the sample.
- J – The analyte was positively identified and the associated numerical value is the approximate concentration of the analyte in the sample.
- UJ – The analyte was not detected at a level greater than or equal to the RL; however, the reported RL is approximate and may be inaccurate or imprecise.
- U – The analyte was analyzed for, but was not detected at a level greater than or equal to the level of the RL or the sample concentration for results impacted by blank contamination.

Notes provided on Page 2.

Concentrations above Unrestricted Use SCOs are bolded.

Concentrations above Restricted Use Residential SCOs are shaded.

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
1	5/17/2018	RMT	400985	Concrete	WC-01 (0-10)	Liberty	AR476G	9	20CY	N/A
1	5/17/2018	Bayshore	1767321	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AS317W	9	20CY	31.02
2	5/17/2018	Bayshore	1767320	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU420C	9	20CY	30.21
3	5/17/2018	Bayshore	1767324	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AS859P	9	20CY	29.97
4	5/17/2018	Bayshore	1767323	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU607F	9	20CY	30.34
5	5/17/2018	Bayshore	1767325	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AT956Z	9	20CY	30.41
6	5/17/2018	Bayshore	1767332	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AS317W	9	20CY	33.18
7	5/17/2018	Bayshore	1767333	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU420C	9	20CY	33.22
8	5/17/2018	Bayshore	1767334	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU607F	9	20CY	32.78
9	5/17/2018	Bayshore	1767335	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AS859P	9	20CY	33.59
10	5/17/2018	Bayshore	1767329	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AT956Z	9	20CY	32.79
11	5/17/2018	Bayshore	1767328	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU607F	9	20CY	31.90
12	5/17/2018	Bayshore	1767327	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AS317W	9	20CY	33.50
13	5/17/2018	Bayshore	1767326	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU420C	9	20CY	33.03
14	5/17/2018	Bayshore	1767330	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AS859P	9	20CY	33.70
15	5/17/2018	Bayshore	1767331	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-10)	Liberty	AU692C	9	20CY	35.34
16	5/17/2018	RMT	400997	Concrete	WC-01 (0-10)	Liberty	AR476G	9	20CY	N/A
1	5/18/2018	Bayshore	1767336	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS365X	50	20CY	33.13
2	5/18/2018	Bayshore	1767337	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS352F	24	20CY	32.64
3	5/18/2018	Bayshore	1767340	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AU716F	48	20CY	34.81
4	5/18/2018	Bayshore	1767341	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AU249D	18	20CY	33.06
5	5/18/2018	Bayshore	1767339	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AS369X	3	20CY	35.05
6	5/18/2018	Bayshore	1767338	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS740V	42	20CY	32.60
7	5/18/2018	Bayshore	1767322	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AP161M	2	20CY	31.99
8	5/18/2018	Bayshore	1767345	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AU976A	15	20CY	31.69
9	5/18/2018	Bayshore	1767342	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS811V	8	20CY	32.36
10	5/18/2018	Bayshore	1767352	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS116B	12	20CY	31.20
11	5/18/2018	Bayshore	1767343	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS122L	26	20CY	30.47
12	5/18/2018	Bayshore	1767344	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AU421C	1	20CY	31.49
13	5/18/2018	Bayshore	1767346	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AT580Z	27	20CY	31.97
14	5/18/2018	Bayshore	1767348	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AU692C	9	20CY	31.67
15	5/18/2018	Bayshore	1767355	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AT835X	38	20CY	35.25
16	5/18/2018	Bayshore	1767356	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AU223A	21	20CY	27.79
17	5/18/2018	Bayshore	1767362	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10)	Shirley	AS352F	24	20CY	25.74
18	5/18/2018	Bayshore	1767357	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10)	Shirley	AS365X	50	20CY	27.30
19	5/18/2018	Bayshore	1767358	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10)	Logitech	AU249D	18	20CY	27.54
20	5/18/2018	Bayshore	1767359	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10)	Logitech	AU716F	48	20CY	30.82
21	5/18/2018	Bayshore	1767353	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AS740V	42	20CY	29.25
22	5/18/2018	Bayshore	1767354	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Shirley	AP161M	2	20CY	26.16
23	5/18/2018	Bayshore	1767360	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (0-5)	Logitech	AU976A	15	20CY	23.90
24	5/18/2018	Bayshore	1767361	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10)	Logitech	AS369X	3	20CY	25.31
25	5/18/2018	RMT	401901	Concrete	WC-02 (0-1)	Liberty	AR476G	9	20CY	N/A
26	5/18/2018	RMT	401903	Concrete	WC-01 (0-10)	Liberty	AR476G	9	20CY	N/A
1	5/22/2108	RMT	403126	Concrete	WC-01 (0-10)	Liberty	AT686L	N/A	20CY	N/A
2	5/22/2108	RMT	403127	Concrete	WC-01 (0-10)	Liberty	AT686L	N/A	20CY	N/A
3	5/22/2108	RMT	4013128	Concrete	WC-01 (0-10)	Liberty	AT686L	N/A	20CY	N/A
1	5/24/2018	RMT	398003	Concrete	WC-01 (0-10)	Liberty	AM699J	12	20CY	N/A
2	5/24/2018	RMT	398004	Concrete	WC-01 (0-10)	Liberty	AM699J	12	20CY	N/A
3	5/24/2018	RMT	398006	Concrete	WC-01 (0-10)	Liberty	AM699J	12	20CY	N/A
4	5/24/2018	RMT	398005	Concrete	WC-01 (0-10)	Liberty	AM699J	12	20CY	N/A
1	5/29/2018	RMT	403291	Concrete	WC-02 (0-1)	Liberty	AT985G	15	20CY	N/A
1	6/4/2018	RMT	374390	Concrete	WC-02 (0-1)	Liberty	AN262C	20	20CY	N/A
1	6/6/2018	Bayshore	1767385	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS352F	24	20CY	27.65
2	6/6/2018	Bayshore	1767386	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AS368X	5	20CY	26.78
3	6/6/2018	Bayshore	1767382	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS352F	24	20CY	31.92
4	6/6/2018	Bayshore	1767387	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AS368X	5	20CY	26.70
1	6/12/2018	Bayshore	1767388	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AP161M	2	20CY	26.35
2	6/12/2018	Bayshore	1767393	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AT580Z	27	20CY	28.60
3	6/12/2018	Bayshore	1767392	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU421C	1	20CY	30.72

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
4	6/12/2018	Bayshore	1767391	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU224A	11	20CY	30.35
5	6/12/2018	Bayshore	1767390	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU420C	7	20CY	33.36
6	6/12/2018	Bayshore	1767389	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS317W	44	20CY	28.92
7	6/12/2018	Bayshore	1767383	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AT579Z	13	20CY	29.86
8	6/12/2018	Bayshore	1767397	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU194L	17	20CY	27.37
9	6/12/2018	Bayshore	1767396	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU976A	15	20CY	28.28
10	6/12/2018	Bayshore	1767384	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU607F	28	20CY	28.87
11	6/12/2018	Bayshore	1767400	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS740V	42	20CY	26.41
12	6/12/2018	Bayshore	1767402	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS859P	20	20CY	29.81
13	6/12/2018	Bayshore	1767414	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AP161M	2	20CY	31.22
14	6/12/2018	Bayshore	1767416	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AT580Z	27	20CY	31.95
15	6/12/2018	Bayshore	1767412	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5)	Logitech	AU421C	1	20CY	29.80
16	6/12/2018	Bayshore	1767409	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS317W	44	20CY	32.58
17	6/12/2018	Bayshore	1767410	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU224A	11	20CY	31.66
18	6/12/2018	Bayshore	1767411	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU420C	7	20CY	31.25
19	6/12/2018	Bayshore	1767413	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU607F	28	20CY	30.37
20	6/12/2018	Bayshore	1767415	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AT579Z	13	20CY	28.19
21	6/12/2018	Bayshore	1767408	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU976A	15	20CY	29.94
22	6/12/2018	Bayshore	1767401	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU194L	17	20CY	30.64
23	6/12/2018	Bayshore	1767398	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Shirley	AS740V	42	20CY	27.65
1	6/14/2018	Bayshore	1767407	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AP161M	2	20CY	28.31
2	6/14/2018	Bayshore	1767406	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AT580Z	27	20CY	28.39
3	6/14/2018	Bayshore	1767405	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU420C	7	20CY	29.88
4	6/14/2018	Bayshore	1767404	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AS368X	5	20CY	25.61
5	6/14/2018	Bayshore	1767403	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AT579Z	13	20CY	29.43
6	6/14/2018	Bayshore	1767417	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AS369X	3	20CY	27.78
7	6/14/2018	Bayshore	1767418	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU607F	28	20CY	29.77
8	6/14/2018	Bayshore	1767419	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS116B	12	20CY	28.35
9	6/14/2018	Bayshore	1767420	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS811V	8	20CY	29.00
10	6/14/2018	Bayshore	1767421	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU976A	15	20CY	27.32
11	6/14/2018	Bayshore	1767422	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AS368X	5	20CY	24.38
12	6/14/2018	Bayshore	1767423	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AP161M	2	20CY	26.91
13	6/14/2018	Bayshore	1767424	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AS369X	3	20CY	27.39
14	6/14/2018	Bayshore	1767425	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS116B	12	20CY	28.56
15	6/14/2018	Bayshore	1767426	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS811V	8	20CY	28.31
16	6/14/2018	Bayshore	1767427	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU607F	28	20CY	31.12
17	6/14/2018	Bayshore	1767428	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AT579Z	13	20CY	29.13
18	6/14/2018	Bayshore	1767429	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU976A	15	20CY	29.51
19	6/14/2018	Bayshore	1767430	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AT580Z	27	20CY	29.92
20	6/14/2018	Bayshore	1767431	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU420C	7	20CY	32.14
1	6/15/2018	Bayshore	1767440	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU976A	15	20CY	25.73
2	6/15/2018	Bayshore	1767441	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS365X	50	20CY	27.98
3	6/15/2018	Bayshore	1767433	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS261B	36	20CY	27.29
4	6/15/2018	Bayshore	1767434	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU421C	1	20CY	29.39
5	6/15/2018	Bayshore	1767435	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AP161M	2	20CY	27.73
6	6/15/2018	Bayshore	1767436	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU607F	28	20CY	30.41
7	6/15/2018	Bayshore	1767437	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AT580Z	27	20CY	27.65
8	6/15/2018	Bayshore	1767439	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AS369X	3	20CY	27.00
9	6/15/2018	Bayshore	1767438	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU194L	17	20CY	28.31
10	6/15/2018	Bayshore	1767432	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS116B	12	20CY	28.20
11	6/15/2018	Bayshore	1767447	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS811V	8	20CY	27.93
12	6/15/2018	Bayshore	1767442	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS122L	26	20CY	27.48
13	6/15/2018	Bayshore	1767451	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS261B	36	20CY	29.29
14	6/15/2018	Bayshore	1767452	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS365X	50	20CY	28.86
15	6/15/2018	Bayshore	1767453	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU976A	15	20CY	29.14
16	6/15/2018	Bayshore	1767454	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU421C	1	20CY	30.09
17	6/15/2018	Bayshore	1767443	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU607F	28	20CY	29.98
18	6/15/2018	Bayshore	1767444	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AP161M	2	20CY	29.55
19	6/15/2018	Bayshore	1767445	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AT580Z	27	20CY	32.53

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
20	6/15/2018	Bayshore	1767446	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AS369X	3	20CY	30.87
21	6/15/2018	Bayshore	1767448	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Logitech	AU194L	17	20CY	29.55
22	6/15/2018	Bayshore	1767399	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS116B	12	20CY	31.69
23	6/15/2018	Bayshore	1767449	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS811V	8	20CY	31.10
24	6/15/2018	Bayshore	1767450	Non-Haz Petroleum-Contaminated / Historic Fill	C-01 (0-5), WC-01 (5-10), WC-02 (0-5), PL_DS_COMP01_0607	Shirley	AS122L	26	20CY	31.84
1	6/18/2018	Bayshore	1767457	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AP161M	2	20CY	31.08
2	6/18/2018	Bayshore	1767394	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AU607F	28	20CY	33.28
3	6/18/2018	Bayshore	1767395	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AU194L	17	20CY	28.95
4	6/18/2018	Bayshore	1767458	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AU976A	15	20CY	30.61
5	6/18/2018	Bayshore	1767459	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS122L	26	20CY	30.20
6	6/18/2018	Bayshore	1767460	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AT580Z	27	20CY	31.72
7	6/18/2018	Bayshore	1767461	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS116B	12	20CY	30.94
8	6/18/2018	Bayshore	1767462	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS811V	8	20CY	29.43
9	6/18/2018	Bayshore	1767463	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AT579Z	13	20CY	30.31
10	6/18/2018	Bayshore	1767456	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AS369X	3	20CY	31.16
11	6/18/2018	Bayshore	1767455	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AS368X	5	20CY	26.00
12	6/18/2018	Bayshore	1767476	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS740V	42	20CY	31.02
13	6/18/2018	Bayshore	1767465	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AU607F	28	20CY	29.16
14	6/18/2018	Bayshore	1767466	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AP161M	2	20CY	27.42
15	6/18/2018	Bayshore	1767467	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS122L	26	20CY	30.91
16	6/18/2018	Bayshore	1767468	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AU976A	15	20CY	30.01
17	6/18/2018	Bayshore	1767469	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AU194L	17	20CY	29.38
18	6/18/2018	Bayshore	1767470	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AT580Z	27	20CY	30.79
19	6/18/2018	Bayshore	1767471	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AS369X	2	20CY	30.96
20	6/18/2018	Bayshore	1767472	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS116B	12	20CY	30.65
21	6/18/2018	Bayshore	1767473	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS811V	8	20CY	28.16
22	6/18/2018	Bayshore	1767474	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AT579Z	13	20CY	29.94
23	6/18/2018	Bayshore	1767475	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Logitech	AS368X	15	20CY	23.45
24	6/18/2018	Bayshore	1767464	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16)	Shirley	AS740V	42	20CY	29.14
1	6/19/2018	RMT	406101	Concrete	WC-01	Liberty	AT686L	23	20CY	N/A
1	6/25/2018	Bayshore	1767487	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AP161M	2	20CY	27.85
2	6/25/2018	Bayshore	1767488	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU194L	17	20CY	29.13
3	6/25/2018	Bayshore	1767489	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU976A	15	20CY	30.14
4	6/25/2018	Bayshore	1767480	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU224A	11	20CY	31.47
5	6/25/2018	Bayshore	1767481	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AS317W	44	20CY	30.77
6	6/25/2018	Bayshore	1767483	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AT580Z	27	20CY	27.37
7	6/25/2018	Bayshore	1767479	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AS811V	8	20CY	29.52
8	6/25/2018	Bayshore	1767482	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU692C	9	20CY	30.48
9	6/25/2018	Bayshore	1767485	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU194L	17	20CY	30.71
10	6/25/2018	Bayshore	1767493	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AP161M	2	20CY	27.56
11	6/25/2018	Bayshore	1767478	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU976A	15	20CY	31.68
12	6/25/2018	Bayshore	1767490	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AS317W	44	20CY	34.84
13	6/25/2018	Bayshore	1767491	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU224A	11	20CY	33.34
14	6/25/2018	Bayshore	1767492	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AT580Z	27	20CY	33.24
15	6/25/2018	Bayshore	1767486	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU692C	9	20CY	33.17
16	6/25/2018	Bayshore	1767484	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AS811V	8	20CY	32.47
17	6/25/2018	Bayshore	1767494	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AP161M	2	20CY	31.94
18	6/25/2018	Bayshore	1767498	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU976A	15	20CY	32.23
19	6/25/2018	Bayshore	1767497	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU194L	17	20CY	31.85
20	6/25/2018	Bayshore	1767495	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AT579Z	13	20CY	30.77
21	6/25/2018	Bayshore	1767496	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AS317W	44	20CY	33.84
22	6/25/2018	Bayshore	1767499	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU224A	11	20CY	32.72
23	6/25/2018	Bayshore	1767500	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU692C	9	20CY	32.26
24	6/25/2018	Bayshore	1767501	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AS811V	8	20CY	32.00
1	6/27/2018	Bayshore	1767509	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AP161M	2	20CY	29.90
2	6/27/2018	Bayshore	1767508	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU420C	7	20CY	32.39
3	6/27/2018	Bayshore	1767506	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU976A	15	20CY	30.22
4	6/27/2018	Bayshore	1767505	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Logitech	AU224A	11	20CY	34.07
5	6/27/2018	Bayshore	1767507	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (7-13)	Shirley	AS317W	44	20CY	34.57

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
6	6/27/2018	Bayshore	1767511	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AT580Z	27	20CY	31.61
7	6/27/2018	Bayshore	1767510	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Shirley	AS261B	36	20CY	31.33
8	6/27/2018	Bayshore	1767503	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Shirley	AS122L	26	20CY	31.94
9	6/27/2018	Bayshore	1767504	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AS368X	5	20CY	27.69
10	6/27/2018	Bayshore	1767512	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Munoz	AL794W	1	20CY	30.82
11	6/27/2018	Bayshore	1767502	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AU420C	7	20CY	30.94
12	6/27/2018	Bayshore	1767515	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Shirley	AP161M	2	20CY	27.44
13	6/27/2018	Bayshore	1767519	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AU976A	15	20CY	31.85
14	6/27/2018	Bayshore	1767518	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Shirley	AS317W	44	20CY	32.16
15	6/27/2018	Bayshore	1767516	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AU224A	11	20CY	33.50
16	6/27/2018	Bayshore	1767517	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Shirley	AS261B	36	20CY	31.19
17	6/27/2018	Bayshore	1767348	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AT580Z	27	20CY	32.17
18	6/27/2018	Bayshore	1767514	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Shirley	AS122L	26	20CY	31.84
19	6/27/2018	Bayshore	1767513	Non-Haz Petroleum-Contaminated / Historic Fill	1 (5-10), WC-01 (10-16), WC-02 (0-5), WC-03 (7-13), WC-03 (13-16)	Logitech	AS368X	5	20CY	25.62
20	6/27/2018	RMT	405863	Concrete	WC-01	Liberty	AR476G	9	20CY	N/A
1	6/29/2018	RMT	402694	Concrete	WC-01	Liberty	AR476G	9	20CY	N/A
1	7/2/2018	RMT	374397	Concrete	WC-02	Liberty	AN262C	20	20CY	N/A
1	7/3/2018	RMT	374398	Concrete	WC-02	Liberty	AN262C	20	20CY	N/A
1	7/6/2018	Bayshore	1774338	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AP161M	2	20CY	27.16
2	7/6/2018	Bayshore	1774339	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AT580Z	27	20CY	31.31
3	7/6/2018	Bayshore	1774340	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU194L	17	20CY	30.93
4	7/6/2018	Bayshore	1774341	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AT835X	38	20CY	34.49
5	7/6/2018	Bayshore	1774342	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AS368X	3	20CY	31.27
6	7/6/2018	Bayshore	1774343	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU421C	1	20CY	31.47
7	7/6/2018	Bayshore	1774344	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AS365X	50	20CY	30.42
8	7/6/2018	Bayshore	1774345	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AU222A	34	20CY	32.82
9	7/6/2018	Bayshore	1774346	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AT955Z	68	20CY	34.43
10	7/6/2018	Bayshore	1774337	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU249D	18	20CY	30.44
11	7/6/2018	Bayshore	1774336	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU692C	9	20CY	33.08
12	7/6/2018	Bayshore	1774347	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AS811V	8	20CY	32.97
13	7/6/2018	Bayshore	1774324	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU194L	17	20CY	30.53
14	7/6/2018	Bayshore	1774325	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AP161M	2	20CY	30.58
15	7/6/2018	Bayshore	1774326	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AT835X	38	20CY	31.62
16	7/6/2018	Bayshore	1774327	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AS365X	50	20CY	28.69
17	7/6/2018	Bayshore	1774328	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AS369X	3	20CY	32.36
18	7/6/2018	Bayshore	1774329	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU249D	18	20CY	32.13
19	7/6/2018	Bayshore	1774330	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU421C	1	20CY	32.97
20	7/6/2018	Bayshore	1774331	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AT955Z	68	20CY	32.32
21	7/6/2018	Bayshore	1774332	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AU222A	34	20CY	31.13
22	7/6/2018	Bayshore	1774333	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Shirley	AS811V	8	20CY	34.15
23	7/6/2018	Bayshore	1774334	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-02 (0-5), WC-03(7-13), WC-03 (13-16)	Logitech	AU692C	9	20CY	27.95
24	7/6/2018	RMT	402506	Concrete	WC-01 (10-16)	Liberty	AN262C	20	20CY	N/A
1	7/12/2018	RMT	405605	Concrete	WC-03 (10-16)	Liberty	AT686L	23	20CY	N/A
1	7/13/2018	RMT	400531	Concrete	WC-01 (0-5)	Liberty	AM699J	12	20CY	N/A
2	7/13/2018	RMT	400532	Concrete	WC-03 (10-16)	Liberty	AM699J	12	20CY	N/A
1	8/1/2018	Bayshore	1767520	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT437T	11	20CY	28.07
2	8/1/2018	Bayshore	1772200	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT116L	10	20CY	31.91
3	8/1/2018	Bayshore	1774319	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	Aviles	AT265J	2	20CY	26.96
4	8/1/2018	Bayshore	1772198	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	Aviles	AU218N	4	20CY	27.12
5	8/1/2018	Bayshore	1772199	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	Aviles	AS924Y	3	20CY	27.01
6	8/1/2018	Bayshore	1774323	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AS710D	1	20CY	31.76
7	8/1/2018	Bayshore	1774321	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT116L	10	20CY	34.14
8	8/1/2018	Bayshore	1774322	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT437T	11	20CY	30.41
9	8/1/2018	Bayshore	1772196	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AS710D	7	20CY	31.58
10	8/1/2018	Bayshore	1772197	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT116L	10	20CY	28.95
11	8/1/2018	Bayshore	1772187	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT437T	11	20CY	29.97
12	8/1/2018	Bayshore	1774320	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AS710D	7	20CY	32.43
13	8/1/2018	Bayshore	1772195	Non-Haz Petroleum-Contaminated / Historic Fill	WC-03 (7-13), WC-03 (13-16)	JDC	AT713B	6	20CY	26.04
1	8/2/2018	Bayshore	1772189	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU692C	9	20CY	32.50

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Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
2	8/2/2018	Bayshore	1772190	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU194L	17	20CY	24.37
3	8/2/2018	Bayshore	1772192	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU224A	11	20CY	32.95
4	8/2/2018	Bayshore	1772191	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AT835X	38	20CY	32.52
5	8/2/2018	Bayshore	1772188	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU249D	18	20CY	33.61
6	8/2/2018	Bayshore	1772193	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU716F	48	20CY	33.53
7	8/2/2018	Bayshore	1772194	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AU222A	34	20CY	32.78
8	8/2/2018	Bayshore	1772184	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AS317W	44	20CY	34.21
9	8/2/2018	Bayshore	1772185	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AS116B	12	20CY	34.23
10	8/2/2018	Bayshore	1772183	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AS740V	42	20CY	30.17
11	8/2/2018	Bayshore	1772186	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU224A	11	20CY	32.33
12	8/2/2018	Bayshore	1772163	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AT835X	38	20CY	30.59
13	8/2/2018	Bayshore	1772165	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU194L	17	20CY	26.25
14	8/2/2018	Bayshore	1772164	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AU222A	34	20CY	28.73
15	8/2/2018	Bayshore	1772166	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AS317W	44	20CY	28.55
16	8/2/2018	Bayshore	1772170	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU249D	18	20CY	29.41
17	8/2/2018	Bayshore	1772171	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Logitech	AU716F	48	20CY	32.59
18	8/2/2018	Bayshore	1772167	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AS116B	12	20CY	29.94
19	8/2/2018	Bayshore	1772168	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (10-16), WC-03 (7-13), WC-03 (13-16)	Shirley	AS740V	42	20CY	31.63
1	8/6/2018	Bayshore	1772140	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU249D	18	20CY	33.15
2	8/6/2018	Bayshore	1772139	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU716F	48	20CY	32.80
3	8/6/2018	Bayshore	1772136	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Uriel	AS375Y	75	20CY	27.55
4	8/6/2018	Bayshore	1772137	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AT464M	8	20CY	32.45
5	8/6/2018	Bayshore	1772138	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU420C	7	20CY	28.99
6	8/6/2018	Bayshore	1772134	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AS368X	5	20CY	29.71
7	8/6/2018	Bayshore	1772143	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU716F	48	20CY	33.88
8	8/6/2018	Bayshore	1772148	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU420C	7	20CY	32.90
9	8/6/2018	Bayshore	1772149	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AS368X	5	20CY	30.56
10	8/6/2018	Bayshore	1772150	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU716F	48	20CY	33.82
11	8/6/2018	Bayshore	1772141	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Shirley	AS116B	12	20CY	30.93
12	8/6/2018	Bayshore	1772142	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AU692C	9	20CY	30.88
13	8/6/2018	Bayshore	1772144	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Shirley	AS317W	44	20CY	33.25
1	8/7/2018	Bayshore	1772135	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01 (5-10), WC-01 (10-16)	Logitech	AS369X	3	20CY	31.02
1	8/8/2018	Bayshore	1772131	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS811V	8	20CY	30.76
2	8/8/2018	Bayshore	1772132	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS116B	12	20CY	33.46
3	8/8/2018	Bayshore	1772133	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS366X	46	20CY	33.05
4	8/8/2018	Bayshore	1772147	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS317W	44	20CY	32.19
5	8/8/2018	Bayshore	1772146	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Logitech	AU224A	11	20CY	31.80
6	8/8/2018	Bayshore	1772145	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS352F	24	20CY	29.79
7	8/8/2018	Bayshore	177212152	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS811V	8	20CY	31.92
8	8/8/2018	Bayshore	1772151	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS116B	12	20CY	30.75
9	8/8/2018	Bayshore	1772158	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS317W	44	20CY	32.18
10	8/8/2018	Bayshore	1772159	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AU224A	11	20CY	33.63
11	8/8/2018	Bayshore	1772160	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS366X	46	20CY	29.43
12	8/8/2018	Bayshore	1772161	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS352F	24	20CY	30.06
13	8/8/2018	Bayshore	1772162	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS125L	6	20CY	29.61
14	8/8/2018	Bayshore	1772155	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Logitech	AT835X	38	20CY	32.31
15	8/8/2018	Bayshore	1772153	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS116B	12	20CY	32.88
16	8/8/2018	Bayshore	1772154	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS811V	8	20CY	31.04
17	8/8/2018	Bayshore	1772157	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS740V	42	20CY	32.83
18	8/8/2018	Bayshore	1772156	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS317W	44	20CY	34.84
19	8/8/2018	Bayshore	1772172	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Logitech	AU224A	11	20CY	34.65
20	8/8/2018	Bayshore	1772173	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS365X	50	20CY	33.10
21	8/8/2018	Bayshore	1772174	Non-Haz Petroleum-Contaminated / Historic Fill	WC-01(0-5),WC-01 (5-10), WC-01 (10-16)	Shirley	AS366X	46	20CY	31.61
1	8/9/2018	RMT	409041	Concrete	WC-01 (0-5)	Liberty	AM699J	12	30CY	N/A
1	8/10/2018	RMT	404537	Concrete	WC-01 (0-5)	Liberty	AM699J	12	30CY	N/A
1	8/24/2018	RMT	346086	Concrete	WC-03 (13-17)	Liberty	AM699J	12	20CY	N/A
1	8/27/2018	RMT	405715	Concrete	WC-03 (13-17)	Liberty	AN262C	20	20CY	N/A
2	8/27/2018	RMT	405716	Concrete	WC-03 (13-17)	Liberty	AN262C	20	20CY	N/A
1	10/5/2018	Bayshore	1772079	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC03 (7-13)	Logitech	AU194L	17	20CY	29.44

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
2	10/5/2018	Bayshore	1772080	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC03 (7-13)	Logitech	AU134R	21	20CY	30.34
3	10/5/2018	Bayshore	1772081	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC03 (7-13)	Shirley	AS366X	46	20CY	31.16
4	10/5/2018	Bayshore	1772082	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS366X	50	20CY	31.91
5	10/5/2018	Bayshore	1772083	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AU716F	48	20CY	32.41
6	10/5/2018	Bayshore	1772084	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AT835X	38	20CY	31.75
7	10/5/2018	Bayshore	1772085	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AT579Z	13	20CY	32.64
8	10/5/2018	Bayshore	1772086	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT307C	17	20CY	28.96
9	10/5/2018	Bayshore	1772087	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT782U	34	20CY	32.16
10	10/5/2018	Bayshore	1772088	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AS319F	19	20CY	27.73
11	10/5/2018	Bayshore	1772089	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT780U	32	20CY	27.57
12	10/5/2018	Bayshore	1772090	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT352D	26	20CY	29.72
13	10/5/2018	Bayshore	1772091	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS116B	12	20CY	31.63
14	10/5/2018	Bayshore	1772092	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS811V	8	20CY	32.89
15	10/5/2018	Bayshore	1772093	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT863D	29	20CY	28.96
16	10/5/2018	Bayshore	1772094	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AR611G	15	20CY	30.13
17	10/5/2018	Bayshore	1772095	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AU194L	17	20CY	28.97
18	10/5/2018	Bayshore	1772096	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS366X	46	20CY	28.17
19	10/5/2018	Bayshore	1772097	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AU134R	21	20CY	29.33
20	10/5/2018	Bayshore	1772098	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS366X	50	20CY	32.72
21	10/5/2018	Bayshore	1772099	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AU716F	48	20CY	32.24
22	10/5/2018	Bayshore	1772100	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AT835X	38	20CY	32.89
23	10/5/2018	Bayshore	1772101	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Logitech	AT579Z	13	20CY	32.35
24	10/5/2018	Bayshore	1772102	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AS307C	17	20CY	31.00
25	10/5/2018	Bayshore	1772103	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AS319F	19	20CY	29.08
26	10/5/2018	Bayshore	1772104	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT782U	34	20CY	30.52
27	10/5/2018	Bayshore	1772105	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT780U	34	20CY	31.88
28	10/5/2018	Bayshore	1772106	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT352D	26	20CY	31.62
29	10/5/2018	Bayshore	1772107	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AT863D	29	20CY	29.79
30	10/5/2018	Bayshore	1772108	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS116B	12	20CY	32.56
31	10/5/2018	Bayshore	1772109	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	Shirley	AS811V	8	20CY	29.99
32	10/5/2018	Bayshore	1772110	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	JC Trucking	AR611G	15	20CY	29.11
1	10/8/2018	Bayshore	1772111	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU692C	9	20CY	33.52
2	10/8/2018	Bayshore	1772112	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU194L	17	20CY	29.91
3	10/8/2018	Bayshore	1772113	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU716F	48	20CY	32.43
4	10/8/2018	Bayshore	1772114	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS811V	8	20CY	30.83
5	10/8/2018	Bayshore	1772115	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AS369X	3	20CY	29.62
6	10/8/2018	Bayshore	1772116	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT579Z	13	20CY	31.22
7	10/8/2018	Bayshore	1772117	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT955Z	38	20CY	30.57
8	10/8/2018	Bayshore	1772118	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU421C	1	20CY	29.17
9	10/8/2018	Bayshore	1772119	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU692C	9	20CY	29.63
10	10/8/2018	Bayshore	1772120	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU194L	17	20CY	26.47
11	10/8/2018	Bayshore	1772121	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU716F	48	20CY	29.51
12	10/8/2018	Bayshore	1772122	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS811V	8	20CY	30.55
13	10/8/2018	Bayshore	1772123	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AS369X	3	20CY	28.15
14	10/8/2018	Bayshore	1772124	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT579Z	13	20CY	31.29
15	10/8/2018	Bayshore	1772125	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU421C	1	20CY	30.53
16	10/8/2018	Bayshore	1772126	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT955Z	38	20CY	31.85
1	10/9/2018	Bayshore	1772127	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU194L	17	20CY	27.56
2	10/9/2018	Bayshore	1772128	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU716F	48	20CY	31.07
3	10/9/2018	Bayshore	1772129	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU134R	21	20CY	28.72
4	10/9/2018	Bayshore	1772130	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS116B	12	20CY	29.61
5	10/9/2018	Bayshore	1772175	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS811V	8	20CY	30.80
6	10/9/2018	Bayshore	1772176	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT579Z	13	20CY	32.75
7	10/9/2018	Bayshore	1772177	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS859P	20	20CY	30.70
8	10/9/2018	Bayshore	1772178	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU421C	1	20CY	32.20
9	10/9/2018	Bayshore	1772179	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT580Z	27	20CY	27.53
10	10/9/2018	Bayshore	1772180	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU716F	48	20CY	31.88
11	10/9/2018	Bayshore	1772181	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU194L	17	20CY	27.11
12	10/9/2018	Bayshore	1772182	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS116B	12	20CY	28.53

**Table 3A
Final Engineering Report
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**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
13	10/9/2018	Bayshore	1769137	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS811V	8	20CY	28.29
14	10/9/2018	Bayshore	1769138	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT580Z	27	20CY	30.73
15	10/9/2018	Bayshore	1769139	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU134R	21	20CY	25.43
16	10/9/2018	Bayshore	1769140	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AT579Z	13	20CY	30.36
17	10/9/2018	Bayshore	1769141	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Shirley	AS859P	20	20CY	27.80
18	10/9/2018	Bayshore	1769142	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC04 (13-16)	Logitech	AU421C	1	20CY	28.99
1	10/11/2018	Allocco	19280	Concrete	WC04 (13-16)	Xolle	35738MJ	1	20CY	N/A
1	10/17/2018	Bayshore	1769143	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	D&A	AS502Y	343	20CY	26.98
2	10/17/2018	Bayshore	1769144	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	D&A	AS966E	4	20CY	32.06
3	10/17/2018	Bayshore	1769145	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	D&A	AS356V	2	20CY	30.04
4	10/17/2018	Bayshore	1769146	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13)	D&A	AS461U	10	20CY	26.24
5	10/17/2018	Bayshore	1769147	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AU436J	36	20CY	24.69
6	10/17/2018	Bayshore	1769148	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS676N	5	20CY	29.03
7	10/17/2018	Bayshore	1769149	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS413T	7	20CY	28.73
8	10/17/2018	Bayshore	1769150	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AT843M	12	20CY	30.66
9	10/17/2018	Bayshore	1769151	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS412T	6	20CY	29.85
10	10/17/2018	Bayshore	1769152	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AU739H	30	20CY	31.35
11	10/17/2018	Bayshore	1769153	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS502Y	343	20CY	30.27
12	10/17/2018	Bayshore	1769154	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS966E	4	20CY	32.76
13	10/17/2018	Bayshore	1769155	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS413T	7	20CY	29.38
14	10/17/2018	Bayshore	1769156	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS461U	10	20CY	27.94
15	10/17/2018	Bayshore	1769157	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS676N	5	20CY	28.02
16	10/17/2018	Bayshore	1769158	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AT843M	12	20CY	32.59
17	10/17/2018	Bayshore	1769159	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AS356V	2	20CY	26.52
18	10/17/2018	Bayshore	1769160	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	D&A	AU739H	30	20CY	31.65
19	10/17/2018	Allocco	19292	Concrete	WC04 (13-16)	Xolle	35738MJ	1	30YD	N/A
1	10/18/2018	Bayshore	1769161	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU421C	1	20CY	31.41
2	10/18/2018	Bayshore	1769162	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU194L	17	20CY	27.68
3	10/18/2018	Bayshore	1769163	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS116B	12	20CY	29.94
4	10/18/2018	Bayshore	1769164	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS811V	8	20CY	32.14
5	10/18/2018	Bayshore	1769165	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT579Z	13	20CY	29.36
6	10/18/2018	Bayshore	1769166	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT955Z	68	20CY	28.40
7	10/18/2018	Bayshore	1769167	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU607F	28	20CY	30.27
8	10/18/2018	Bayshore	1769168	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU716F	48	20CY	30.21
9	10/18/2018	Bayshore	1769169	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT835X	38	20CY	29.38
10	10/18/2018	Bayshore	1769170	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS365X	50	20CY	29.30
11	10/18/2018	Bayshore	1769171	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT580Z	27	20CY	28.84
12	10/18/2018	Bayshore	1769172	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU846R	2	20CY	29.89
13	10/18/2018	Bayshore	1769173	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS116B	12	20CY	28.97
14	10/18/2018	Bayshore	1769174	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS811V	8	20CY	30.45
15	10/18/2018	Bayshore	1769175	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU194L	17	20CY	26.33
16	10/18/2018	Bayshore	1769176	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU607F	28	20CY	29.52
17	10/18/2018	Bayshore	1769177	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU421C	1	20CY	29.77
18	10/18/2018	Bayshore	1769178	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT955Z	68	20CY	30.91
19	10/18/2018	Bayshore	1769179	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT579Z	13	20CY	30.69
20	10/18/2018	Bayshore	1769180	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS859P	20	20CY	30.92
21	10/18/2018	Bayshore	1769181	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS740V	42	20CY	29.93
1	10/19/2018	Bayshore	1769182	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU421C	1	20CY	29.56
2	10/19/2018	Bayshore	1769183	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS116B	12	20CY	29.26
3	10/19/2018	Bayshore	1769184	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS811V	8	20CY	29.82
4	10/19/2018	Bayshore	1769185	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU194L	17	20CY	26.68
5	10/19/2018	Bayshore	1769186	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU420C	7	20CY	29.95
6	10/19/2018	Bayshore	1769187	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT835X	38	20CY	30.79
7	10/19/2018	Bayshore	1769188	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT955Z	68	20CY	30.88
8	10/19/2018	Bayshore	1769189	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS317W	44	20CY	29.63
9	10/19/2018	Bayshore	1769190	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU134R	21	20CY	28.93
10	10/19/2018	Bayshore	1769191	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU976A	15	20CY	30.37
11	10/19/2018	Bayshore	1769192	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS122L	26	20CY	31.29
12	10/19/2018	Bayshore	1769193	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU421C	1	20CY	32.28

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
13	10/19/2018	Bayshore	1769194	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS116B	12	20CY	31.19
14	10/19/2018	Bayshore	1769195	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Shirley	AS811V	8	20CY	28.87
15	10/19/2018	Bayshore	1769196	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AS369X	3	20CY	27.79
16	10/19/2018	Bayshore	1769197	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU194L	17	20CY	28.24
17	10/19/2018	Bayshore	1769198	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT955Z	68	20CY	29.47
18	10/19/2018	Bayshore	1769199	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU420C	7	20CY	30.92
19	10/19/2018	Bayshore	1769200	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT835X	38	20CY	30.13
20	10/19/2018	Bayshore	1769201	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU976A	15	20CY	27.65
1	10/22/2018	Bayshore	1769202	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU194L	17	20CY	26.67
2	10/22/2018	Bayshore	1769203	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU421C	1	20CY	31.38
3	10/22/2018	Bayshore	1769204	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT579Z	13	20CY	30.60
4	10/22/2018	Bayshore	1769205	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	C&F Brothers	AS574P	11	20CY	29.12
5	10/22/2018	Bayshore	1769206	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	C&F Brothers	AR874C	9	20CY	31.15
6	10/22/2018	Bayshore	1769207	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT955Z	68	20CY	32.35
7	10/22/2018	Bayshore	1769208	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	American Eagle	AT707V	8	20CY	29.02
8	10/22/2018	Bayshore	1769209	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU607F	28	20CY	30.83
9	10/22/2018	Bayshore	1769210	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	C&F Brothers	AT835D	8	20CY	30.03
10	10/22/2018	Bayshore	1769211	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	American Eagle	AT982D	7	20CY	28.19
11	10/22/2018	Bayshore	1769212	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU421C	1	20CY	33.87
12	10/22/2018	Bayshore	1769213	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU194L	17	20CY	31.36
13	10/22/2018	Bayshore	1769214	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AT579Z	13	20CY	34.35
14	10/22/2018	Bayshore	1769215	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	C&F Brothers	AR874C	9	20CY	31.19
15	10/22/2018	Bayshore	1769216	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	C&F Brothers	AT835D	8	20CY	32.06
16	10/22/2018	Bayshore	1769217	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	C&F Brothers	AL794W	7	20CY	31.72
17	10/22/2018	Bayshore	1769218	Non-Haz Petroleum-Contaminated / Historic Fill	WC-04 (7-13), WC-04 (13-16)	Logitech	AU607F	28	20CY	33.44
18	10/22/2018	Bayshore	1769219	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AT955Z	68	20CY	31.38
19	10/22/2018	Bayshore	1769220	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	AU421C	1	20CY	32.61
20	10/22/2018	Bayshore	1769221	Non-Haz Petroleum-Contaminated / Historic Fill	WC-02 (0-5)	Logitech	R814756	23	20CY	28.05
1	10/23/2018	Allocco	19305	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	30YD	N/A
1	10/24/2018	Allocco	**	Concrete	WC-02 (0-5)	Xolle	96180MA	2	30YD	N/A
1	10/26/2018	Allocco	19314	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	30YD	N/A
1	10/29/2018	Allocco	19317	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	30YD	N/A
2	10/29/2018	Allocco	**	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	30YD	N/A
1	11/2/2018	Allocco	19348	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	20YD	N/A
1	11/5/2018	Allocco	19350	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	20YD	N/A
1	11/21/2018	Allocco	**	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	30YD	N/A
2	11/21/2018	Allocco	**	Concrete	WC-02 (0-5)	Xolle	35738MJ	1	30YD	N/A
1	11/26/2018	Bayshore	1769222	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (13-16)	Shirley	AS366X	46	20YD	27.66
2	11/26/2018	Bayshore	1769223	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (13-16)	Shirley	AS116B	12	20YD	30.34
3	11/26/2018	Bayshore	1769240	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (13-16)	Logitech	AU194L	17	20YD	27.59
4	11/26/2018	Bayshore	1769224	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (13-16)	Shirley	AS811V	8	20YD	29.80
5	11/26/2018	Bayshore	1769239	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (13-16)	Shirley	AS352F	24	20YD	31.84
6	11/26/2018	Bayshore	1769238	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (13-16)	Logitech	AU420C	7	20YD	32.54
7	11/26/2018	Bayshore	1769237	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Shirley	AU553T	26	20YD	30.40
8	11/26/2018	Bayshore	1769236	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Logitech	AS368X	5	20YD	31.44
9	11/26/2018	Bayshore	1769234	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	DRV	AT955Z	68	20YD	29.67
10	11/26/2018	Bayshore	1769233	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	DRV	AU607F	28	20YD	31.40
11	11/26/2018	Bayshore	1769241	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Logitech	AU194L	17	20YD	29.20
12	11/26/2018	Bayshore	1769242	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Shirley	AS366X	46	20YD	31.70
13	11/26/2018	Bayshore	1769225	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Shirley	AS116B	12	20YD	27.66
14	11/26/2018	Bayshore	1769232	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Shirley	AS352F	24	20YD	33.30
15	11/26/2018	Bayshore	1769227	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Logitech	AU420C	7	20YD	34.15
16	11/26/2018	Bayshore	1769226	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Shirley	AS811V	8	20YD	33.79
17	11/26/2018	Bayshore	1769228	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	DRV	AU607F	28	20YD	32.29
18	11/26/2018	Bayshore	1769229	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Logitech	AS368X	5	20YD	32.92
19	11/26/2018	Bayshore	1769230	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	Shirley	AU553T	26	20YD	29.80
20	11/26/2018	Bayshore	1769231	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	DRV	AT955Z	68	20YD	31.06
1	11/27/2018	Bayshore	1769243	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS412T	6	20YD	33.21
2	11/27/2018	Bayshore	1769244	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AT693C	14	20YD	33.01

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
3	11/27/2018	Bayshore	1756133	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS676N	5	20YD	33.29
4	11/27/2018	Bayshore	1756134	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU435F	29	20YD	35.52
5	11/27/2018	Bayshore	1756135	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS461U	10	20YD	31.91
6	11/27/2018	Bayshore	1756136	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AT880N	20	20YD	35.82
7	11/27/2018	Bayshore	1756137	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU873D	27	20YD	31.87
8	11/27/2018	Bayshore	1756138	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS412T	6	20YD	33.00
9	11/27/2018	Bayshore	1756139	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS676N	5	20YD	35.38
10	11/27/2018	Bayshore	1756140	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU435F	29	20YD	37.52
11	11/27/2018	Bayshore	1756141	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AT693C	14	20YD	37.33
12	11/27/2018	Bayshore	1756142	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU436J	36	20YD	38.33
13	11/27/2018	Bayshore	1756143	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS461U	10	20YD	34.11
14	11/27/2018	Bayshore	1756144	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (5-10)	D&A	AU742H	33	20YD	35.72
15	11/27/2018	Bayshore	1756145	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AT843M	12	20YD	39.25
16	11/27/2018	Bayshore	1756146	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU873D	27	20YD	35.89
1	11/28/2018	Bayshore	1756159	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AT879N	19	20YD	26.93
2	11/28/2018	Bayshore	1756158	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS500Y	13	20YD	30.45
3	11/28/2018	Bayshore	1756157	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU742H	33	20YD	30.26
4	11/28/2018	Bayshore	1756156	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS966E	4	20YD	31.70
5	11/28/2018	Bayshore	1756155	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS413T	7	20YD	32.13
6	11/28/2018	Bayshore	1756154	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS356V	2	20YD	35.14
7	11/28/2018	Bayshore	1756153	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AT879N	19	20YD	34.40
8	11/28/2018	Bayshore	1756152	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS413T	7	20YD	32.35
9	11/28/2018	Bayshore	1756151	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AS500Y	13	20YD	31.80
10	11/28/2018	Bayshore	1756150	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (10-16)	D&A	AU742H	33	20YD	34.41
11	11/28/2018	Bayshore	1756149	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (5-10)	D&A	AS966E	4	20YD	34.55
12	11/28/2018	Bayshore	1756148	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (5-10)	D&A	AS356V	2	20YD	33.36
1	12/4/2018	Bayshore	1756164	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS966E	4	20YD	32.89
2	12/4/2018	Bayshore	1756163	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AT843M	12	20YD	31.12
3	12/4/2018	Bayshore	1756162	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS500Y	13	20YD	30.89
4	12/4/2018	Bayshore	1756161	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS356V	2	20YD	33.93
5	12/4/2018	Bayshore	1756160	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS502Y	343	20YD	27.88
6	12/4/2018	Bayshore	1756168	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS500Y	13	20YD	31.19
7	12/4/2018	Bayshore	1756167	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS356V	2	20YD	30.74
8	12/4/2018	Bayshore	1756166	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS966E	4	20YD	35.69
9	12/4/2018	Bayshore	1756165	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AT843M	12	20YD	32.74
10	12/4/2018	Bayshore	1756147	Non-Haz Petroleum-Contaminated / Historic Fill	WC02 (16-20), WC04 (16-20)	D&A	AS502Y	343	20YD	31.73
1	2/6/2018	Bayshore	1756170	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	DRV	AT579Z	13	20YD	30.94
2	2/6/2018	Bayshore	1756178	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	JID	AU843R	5	20YD	28.20
3	2/6/2018	Bayshore	1756177	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Logitech	AU195L	19	20YD	30.29
4	2/6/2018	Bayshore	1756176	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	USM	AU867H	15	20YD	32.75
5	2/6/2018	Bayshore	1756190	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	JID	AU842R	01	20YD	32.09
6	2/6/2018	Bayshore	1756175	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Logitech	AU421C	01	20YD	32.86
7	2/6/2018	Bayshore	1756187	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Logitech	AS811V		20YD	32.46
8	2/6/2018	Bayshore	1756184	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Shirley	AS366X	50	20YD	32.47
9	2/6/2018	Bayshore	1756182	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	DRV	AU249D	18	20YD	32.66
10	2/6/2018	Bayshore	1756173	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Logitech	AU194L	17	20YD	29.36
11	2/6/2018	Bayshore	1756179	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Logitech	AS369X	3	20YD	35.02
12	2/6/2018	Bayshore	1756181	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Shirley	AS366X	46	20YD	36.57
13	2/6/2018	Bayshore	1756183	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Shirley	AS740V	42	20YD	32.84
14	2/6/2018	Bayshore	1756185	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	DRV	AU607F	28	20YD	35.26
15	2/6/2018	Bayshore	1756186	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	DRV	AT956Z	68	20YD	32.11
16	2/6/2018	Bayshore	1756188	Non-Haz Petroleum-Contaminated / Historic Fill	WC01 (16-25), WC02 (16-25), WC03 (16-25), WC04 (16-25)	Shirley	AS859P	20	20YD	32.38
1	4/17/2019	Allocco	20551	Concrete		Xolle	35738MJ	1	30YD	N/A
1	4/17/2019	Bayshore	1756219	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16)	Logitech	AU115T	34	20YD	31.41
2	4/17/2019	Bayshore	1756218	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16)	Shirley	AU553T	26	20YD	31.15
3	4/17/2019	Bayshore	1756217	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16)	Logitech	AU115T	34	20YD	30.92
4	4/17/2019	Bayshore	1756216	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16)	Shirley	AU553T	26	20YD	30.46
5	4/17/2019	Bayshore	1756214	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16)	Logitech	AU115T	34	20YD	32.22
6	4/17/2019	Bayshore	1756215	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16)	Shirley	AU553T	AT116L	20YD	28.25

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
1	4/30/2019	Allocco	20517	Concrete		Xolle	35738MJ	1	30YD	N/A
1	4/30/2019	Bayshore	1756233	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	JDC	AT116L	10	20YD	33.41
2	4/30/2019	Bayshore	1756234	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	JDC	AT116L	10	20YD	30.58
3	4/30/2019	Bayshore	1756235	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	JDC	AT116L	10	20YD	32.03
1	5/1/2019	Bayshore	1756236	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	JDC	AS813M	8	20YD	32.69
2	5/1/2019	Bayshore	1756237	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	JDC	AS813M	8	20YD	22.68
1	5/2/2019	Bayshore	1756238	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	W. Ojeda and Sons	AS218L	5	20YD	28.98
2	5/2/2019	Bayshore	1756239	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	W. Ojeda and Sons	AU750G	7	20YD	29.29
3	5/2/2019	Bayshore	1756240	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	W. Ojeda and Sons	AR175A	2	20YD	28.68
4	5/2/2019	Bayshore	1756241	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	Gregory Trucking	AR274B	1	20YD	27.40
5	5/2/2019	Bayshore	1756242	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	Gregory Trucking	AU644D	3	20YD	30.58
6	5/2/2019	Bayshore	1756243	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	W. Ojeda and Sons	AS218L	5	20YD	29.47
7	5/2/2019	Bayshore	1756244	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	W. Ojeda and Sons	AR175A	2	20YD	27.72
8	5/2/2019	Bayshore	1756245	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	W. Ojeda and Sons	AU750G	7	20YD	30.20
9	5/2/2019	Bayshore	1756246	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	Gregory Trucking	AR274B	1	20YD	26.60
10	5/2/2019	Bayshore	1756247	Non-Haz Petroleum-Contaminated / Historic Fill	WC03 (13-16), WC04 (13-16)	Gregory Trucking	AU644D	3	20YD	29.18
1	5/16/2019	Bayshore	1756220	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AU553T	26	20YD	27.67
2	5/16/2019	Bayshore	1756221	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	DRV	AU976A	15	20YD	26.12
3	5/16/2019	Bayshore	1756222	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU692C	9	20YD	26.53
4	5/16/2019	Bayshore	1756223	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU970Z	17	20YD	26.39
5	5/16/2019	Bayshore	1756224	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS369X	3	20YD	27.98
6	5/16/2019	Bayshore	1756225	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	DRV	AT579Z	13	20YD	29.09
7	5/16/2019	Bayshore	1756226	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AU553T	26	20YD	25.96
8	5/16/2019	Bayshore	1756227	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	DRV	AU976A	15	20YD	31.12
9	5/16/2019	Bayshore	1756228	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS369X	3	20YD	25.82
10	5/16/2019	Bayshore	1756229	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	DRV	AT579Z	13	20YD	31.86
11	5/16/2019	Bayshore	1756230	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU692C	9	20YD	25.41
12	5/16/2019	Bayshore	1756231	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU970Z	17	20YD	28.02
1	5/22/2019	Allocco	20641	Concrete		Xolle	35738MJ	1	30YD	N/A
1	5/23/2019	Bayshore	1756171	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AS813M	8	20YD	29.49
2	5/23/2019	Bayshore	1756172	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AT713B	6	20YD	27.09
3	5/23/2019	Bayshore	1756189	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01, WC01_3_COMP01	JDC	AT437T	11	20YD	31.94
4	5/23/2019	Bayshore	1756174	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AT116L	10	20YD	33.15
5	5/23/2019	Bayshore	1756232	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AT713B	6	20YD	27.95
6	5/23/2019	Bayshore	1756248	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AS813M	8	20YD	27.31
7	5/23/2019	Bayshore	1756249	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AT437T	11	20YD	33.51
8	5/23/2019	Bayshore	1756250	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AT116L	10	20YD	32.39
1	6/6/2019	Bayshore	1756251	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (17-23)	W. Ojeda and Sons	AT121B	1	20YD	30.29
2	6/6/2019	Bayshore	1756252	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (17-23)	W. Ojeda and Sons	AT121B	1	20YD	32.33
3	6/6/2019	Bayshore	1756253	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (17-23)	W. Ojeda and Sons	AT644K	3	20YD	30.60
4	6/6/2019	Bayshore	1756254	Non-Haz Petroleum-Contaminated / Historic Fill	WC04 (17-23)	W. Ojeda and Sons	AS218L	5	20YD	30.49
1	6/7/2019	Bayshore	1756255	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU421C	1	20YD	31.15
2	6/7/2019	Bayshore	1756256	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU134R	21	20YD	27.54
3	6/7/2019	Bayshore	1756257	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	50	20YD	28.60
4	6/7/2019	Bayshore	1756258	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS368X	5	20YD	29.14
5	6/7/2019	Bayshore	1756259	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU808Y	33	20YD	30.67
1	6/11/2019	Bayshore	1756280	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU134R	21	20YD	27.00
2	6/11/2019	Bayshore	1756261	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU810Y	25	20YD	30.17
3	6/11/2019	Bayshore	1756262	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU808Y	24	20YD	27.82
4	6/11/2019	Bayshore	1756263	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	50	20YD	31.83
5	6/11/2019	Bayshore	1756264	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AU553T	26	20YD	29.34
6	6/11/2019	Bayshore	1756265	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS368X	5	20YD	29.61
7	6/11/2019	Bayshore	1756266	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU114T	23	20YD	30.03
8	6/11/2019	Bayshore	1756267	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU808Y	33	20YD	34.82
9	6/11/2019	Bayshore	1756268	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU809Y	24	20YD	29.50
10	6/11/2019	Bayshore	1756269	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU810Y	25	20YD	32.93
11	6/11/2019	Bayshore	1756270	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	50	20YD	32.70
12	6/11/2019	Bayshore	1756271	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU134R	21	20YD	30.67
13	6/11/2019	Bayshore	1756272	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS368X	5	20YD	32.20

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
14	6/11/2019	Bayshore	1756273	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU114T	23	20YD	30.58
15	6/11/2019	Bayshore	1756274	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU808Y	33	20YD	36.28
16	6/11/2019	Bayshore	1756275	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AU853T	26	20YD	36.33
1	6/13/2019	Bayshore	1756276	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS368X	3	20YD	29.71
2	6/13/2019	Bayshore	1756277	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS859P	20	20YD	30.99
3	6/13/2019	Bayshore	1756278	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU808Y	33	20YD	32.79
4	6/13/2019	Bayshore	1756279	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU224A	11	20YD	31.13
5	6/13/2019	Bayshore	1756280	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	DRV	AU249D	18	20YD	29.60
6	6/13/2019	Bayshore	1756281	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS368X	5	20YD	32.35
7	6/13/2019	Bayshore	1756282	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS368X	3	20YD	29.44
8	6/13/2019	Bayshore	1756283	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU808Y	33	20YD	33.47
9	6/13/2019	Bayshore	1756284	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU224A	11	20YD	26.79
10	6/13/2019	Bayshore	1756285	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS859P	20	20YD	30.54
1	6/14/2019	Bayshore	1756286	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	46	20YD	30.63
2	6/14/2019	Bayshore	1756287	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	50	20YD	32.93
3	6/14/2019	Bayshore	1756288	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU259W	7	20YD	33.21
4	6/14/2019	Bayshore	1756289	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	46	20YD	31.10
5	6/14/2019	Bayshore	1756290	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU259W	7	20YD	32.74
6	6/14/2019	Bayshore	1756291	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	50	20YD	28.15
1	6/18/2019	Bayshore	1756292	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS366X	46	20YD	31.48
2	6/18/2019	Bayshore	1756293	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU134R	21	20YD	31.20
3	6/18/2019	Bayshore	1756294	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AS366X	50	20YD	28.96
4	6/18/2019	Bayshore	1756295	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU807Y	31	20YD	30.72
5	6/18/2019	Bayshore	1756296	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Logitech	AU115T	34	20YD	29.69
6	6/18/2019	Bayshore	1756297	Non-Haz Petroleum-Contaminated / Historic Fill	WC01_3_COMP01, RAMP2_COMP01	Shirley	AS859P	20	20YD	32.17
1	6/19/2019	Bayshore	1756298	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JDC	AT437T	11	20YD	30.82
2	6/19/2019	Bayshore	1756299	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JDC	AT116L	10	20YD	34.59
1	6/21/2019	Bayshore	1756300	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JDC	AT437T	11	20YD	32.54
2	6/21/2019	Bayshore	1756301	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, RAMP2_COMP01	JDC	AT116L	10	20YD	30.67
3	6/21/2019	Bayshore	1756302	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, RAMP2_COMP01	JDC	AT437T	11	20YD	32.59
4	6/21/2019	Bayshore	1756303	Non-Haz Petroleum-Contaminated / Historic Fill	RAMP2_COMP01	JDC	AT116L	10	20YD	36.68
1	7/2/2019	Bayshore	1756306	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JDC	AT713B	6	20YD	28.79
2	7/2/2019	Bayshore	1756307	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JDC	AT437T	11	20YD	31.68
1	7/15/2019	Bayshore	1756308	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS502Y	343	20YD	24.56
2	7/15/2019	Bayshore	1756309	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AT879N	19	20YD	27.52
3	7/15/2019	Bayshore	1756310	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS412T	6	20YD	29.84
4	7/15/2019	Bayshore	1756311	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS412T	7	20YD	33.15
1	7/19/2019	Bayshore	1756312	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU740H	31	20YD	29.05
2	7/19/2019	Bayshore	1756313	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU872D	25	20YD	25.43
3	7/19/2019	Bayshore	1756314	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU435F	29	20YD	33.54
4	7/19/2019	Bayshore	1756315	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU995D	28	20YD	38.86
5	7/19/2019	Bayshore	1756316	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS356V	2	20YD	39.14
6	7/19/2019	Bayshore	1756317	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU739H	30	20YD	28.40
7	7/19/2019	Bayshore	1756318	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU872D	25	20YD	30.51
8	7/19/2019	Bayshore	1756319	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU435F	29	20YD	34.42
9	7/19/2019	Bayshore	1756320	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU740H	31	20YD	27.27
10	7/19/2019	Bayshore	1756321	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU995D	28	20YD	40.54
11	7/19/2019	Bayshore	1756322	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS356V	2	20YD	35.10
12	7/19/2019	Bayshore	1756323	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU739H	30	20YD	29.98
1	7/22/2019	Bayshore	1756324	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU372W	44	20YD	31.85
2	7/22/2019	Bayshore	1756325	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU371W	45	20YD	33.74
3	7/22/2019	Bayshore	1756326	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU427R	41	20YD	32.33
4	7/22/2019	Bayshore	1756327	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU426R	40	20YD	34.91
5	7/22/2019	Bayshore	1756328	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS676N	5	20YD	34.91
6	7/22/2019	Bayshore	1756329	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU739H	30	20YD	31.46
7	7/22/2019	Bayshore	1756330	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU329Y	49	20YD	29.11
8	7/22/2019	Bayshore	1756331	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	T49959S/AS502Y	343	20YD	29.73
9	7/22/2019	Bayshore	1756332	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU742H	33	20YD	31.90
10	7/22/2019	Bayshore	1756213	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU740H	31	20YD	28.36

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
1	7/26/2019	Bayshore	1756190	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AT353D	27	20YD	30.02
2	7/26/2019	Bayshore	1756191	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AU111F	37	20YD	29.55
3	7/26/2019	Bayshore	1756192	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AT862D	28	20YD	27.50
4	7/26/2019	Bayshore	1756193	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AU605U	39	20YD	32.79
5	7/26/2019	Bayshore	1756194	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AT782U	34	20YD	33.14
6	7/26/2019	Bayshore	1756195	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC01_3_COMP01	JC Trucking	AT353D	27	20YD	29.35
7	7/26/2019	Bayshore	1756196	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC01_3_COMP01	JC Trucking	AU605U	39	20YD	30.45
8	7/26/2019	Bayshore	1756197	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC01_3_COMP01	JC Trucking	AT862D	28	20YD	29.15
9	7/26/2019	Bayshore	1756198	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC01_3_COMP01	JC Trucking	AU111F	37	20YD	27.63
10	7/26/2019	Bayshore	1756199	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC01_3_COMP01	JC Trucking	AT782U	34	20YD	28.56
11	7/26/2019	Bayshore	1756200	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AT353D	27	20YD	31.83
12	7/26/2019	Bayshore	1756201	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AU605U	39	20YD	32.20
13	7/26/2019	Bayshore	1756202	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AU111F	37	20YD	29.80
14	7/26/2019	Bayshore	1756203	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	JC Trucking	AT862D	28	20YD	30.86
1	8/1/2019	Bayshore	1756204	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AU873D	27	20YD	31.06
2	8/1/2019	Bayshore	1756205	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AW840A	52	20YD	27.97
3	8/1/2019	Bayshore	1756206	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AS500Y	13	20YD	29.73
4	8/1/2019	Bayshore	1756207	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AT879N	19	20YD	30.37
5	8/1/2019	Bayshore	1756208	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23	D&A Trucking	AT878N	18	20YD	27.16
1	8/29/2019	Bayshore	1756209	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP02	D&A Trucking	AU857D	12	20YD	30.93
2	8/29/2019	Bayshore	1756210	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP03	D&A Trucking	AU328Y	48	20YD	33.84
3	8/29/2019	Bayshore	1756211	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP04	D&A Trucking	AU522W	39	20YD	28.84
4	8/29/2019	Bayshore	1756212	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP05	D&A Trucking	AS912T	6	20YD	29.99
5	8/29/2019	Bayshore	1769287	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP06	D&A Trucking	AU825V	44	20YD	37.10
6	8/29/2019	Bayshore	1772030	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP07	D&A Trucking	AU520N	35	20YD	35.04
7	8/29/2019	Bayshore	1772031	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP08	D&A Trucking	AU273U	42	20YD	31.44
8	8/29/2019	Bayshore	1773032	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP09	D&A Trucking	AW860D	47	20YD	32.53
1	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP10	SVA Trucking	AU551N	7	20YD	26.69
2	8/30/2019	Bayshore	1772034	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP11	D&A Trucking	AS463N	9	20YD	29.42
3	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP12	Vega Trucking	AT826C	6	20YD	23.93
4	8/30/2019	Bayshore	1772033	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP13	D&A Trucking	AT879N	19	20YD	27.31
5	8/30/2019	Bayshore	1772035	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP14	D&A Trucking	AS412T	6	20YD	27.93
6	8/30/2019	Bayshore	1772036	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP15	D&A Trucking	AW562C	53	20YD	33.28
7	8/30/2019	Bayshore	1772075	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP16	D&A Trucking	AS462U	11	20YD	28.48
8	8/30/2019	Bayshore	1772076	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP17	D&A Trucking	AW243D	54	20YD	31.98
9	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP18	Vega Trucking	AU140S	9	20YD	24.25
10	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP19	SVA Trucking	AW325B	4	20YD	30.09
11	8/30/2019	Bayshore	1772077	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP20	D&A Trucking	AU873D	27	20YD	27.78
12	8/30/2019	Bayshore	1772078	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP21	Mendez	AS986S	41	20YD	34.65
13	8/30/2019	Bayshore	1772037	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP22	Mendez	AR903C	1	20YD	30.68
14	8/30/2019	Bayshore	1772038	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP23	Mendez	AU550Z	28	20YD	27.93
15	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP24	SVA Trucking	AU551N	7	20YD	28.17
16	8/30/2019	Bayshore	1772039	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP25	Mendez	AT558B	49	20YD	29.84
17	8/30/2019	Bayshore	1772040	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP26	Mendez	AU877Z	21	20YD	27.84
18	8/30/2019	Bayshore	1772041	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP27	Mendez	AW611B	22	20YD	29.01
19	8/30/2019	Bayshore	1772042	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP28	Mendez	AT556B	10	20YD	28.20
20	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP29	SVA Trucking	AW325B	4	20YD	30.12
21	8/30/2019	Soil Safe - Logan	N/A	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP30	Vega Trucking	AU140S	9	20YD	26.24
1	9/5/2019	Bayshore	1772044	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP31	Shirley	AS859P	20	20YD	29.00
2	9/5/2019	Bayshore	1772045	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP32	Logitech	AU807Y	31	20YD	27.60
3	9/5/2019	Bayshore	1772046	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP33	C.F. Brothers	AP733S	71	20YD	31.21
4	9/5/2019	Bayshore	1772047	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP34	Idrovo Trucking	AR438F	1	20YD	26.22
5	9/5/2019	Bayshore	1772048	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP35	Tommy Trucking	AD478D	24	20YD	32.85
6	9/5/2019	Bayshore	1772049	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP36	C.F. Brothers	AW132B	14	20YD	32.01
7	9/5/2019	Bayshore	1772050	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP37	Idrovo Trucking	AP440M	3	20YD	28.07
8	9/5/2019	Bayshore	1772051	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP38	Idrovo Trucking	AU249E	4	20YD	29.52
9	9/5/2019	Bayshore	1772052	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP39	Shirley	T637182	42	20YD	28.79
10	9/5/2019	Bayshore	1772053	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP40	C.F. Brothers	AT195P	10	20YD	28.12
11	9/5/2019	Bayshore	1772054	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP41	Tommy Trucking	AU514N	22	20YD	30.41

**Table 3A
Final Engineering Report
Material Disposal Summary - Soil and C&D Materials**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Receiving Facility	Manifest/Ticket No.	Material Type	Source Location	Hauler Name	Plate #	Truck #	Volume (CY)	Weight (tons)
12	9/5/2019	Bayshore	1772055	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP42	Tommy Trucking	AU301D	25	20YD	26.51
13	9/5/2019	Bayshore	1772056	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP43	C.F. Brothers	AP733S	71	20YD	34.45
14	9/5/2019	Bayshore	1772057	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP44	Shirley	AS859P	20	20YD	29.34
15	9/5/2019	Bayshore	1772058	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP45	Manolos Trucking	AT250E	13	20YD	29.77
16	9/5/2019	Bayshore	1772059	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP46	Manolos Trucking	AU148N	19	20YD	33.87
17	9/5/2019	Bayshore	1772060	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP47	Manolos Trucking	AU205L	18	20YD	31.18
18	9/5/2019	Bayshore	1772061	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP48	Logitech	AU807Y	31	20YD	28.58
19	9/5/2019	Bayshore	1772062	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP49	Manolos Trucking	AR498D	4	20YD	29.13
20	9/5/2019	Bayshore	1772063	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP50	C.F. Brothers	AW132B	14	20YD	31.04
21	9/5/2019	Bayshore	1772064	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP51	Manolos Trucking	AW755A	21	20YD	31.98
22	9/5/2019	Bayshore	1772065	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP52	Manolos Trucking	AU440B	16	20YD	35.07
23	9/5/2019	Bayshore	1772066	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP53	Tommy Trucking	AT478D	24	20YD	28.26
24	9/5/2019	Bayshore	1772067	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP54	Shirley	T637182	42	20YD	29.33
25	9/5/2019	Bayshore	1772068	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP55	C.F. Brothers	AT195P	10	20YD	32.38
26	9/5/2019	Bayshore	1772069	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP56	Idrovo Trucking	AR438F	1	20YD	29.85
27	9/5/2019	Bayshore	1772070	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP57	Tommy Trucking	AU301D	25	20YD	30.25
28	9/5/2019	Bayshore	1772071	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP58	Tommy Trucking	AU514N	22	20YD	32.19
29	9/5/2019	Bayshore	1772072	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP59	C.F. Brothers	AP733S	71	20YD	37.99
30	9/5/2019	Bayshore	1772073	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP60	Idrovo Trucking	AT249E	4	20YD	29.98
31	9/5/2019	Bayshore	1772074	Non-Haz Petroleum-Contaminated / Historic Fill	WC04_17-23, WC02_4_COMP01, WC02_4_COMP61	Idrovo Trucking	AP440M	3	20YD	32.23

Notes:
1. CY = Cubic Yards

Receiving Facility	Total Amount Exported
Bayshore	20851.82 tons
Allocco	390 cubic yards
RMT	540 cubic yards
Soil Safe - Logan	189.49 tons

Table 3B
Final Engineering Report
Material Disposal Summary - Groundwater

300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202

Date	# of Trucks	Volume (gallons)	Disposal Facility
5/10/18	Drum	55	Dale
9/4/18	2	9,647	Clean Water
9/7/18	1	6,271	Clean Water
9/12/18	1	3,780	Clean Water
9/14/18	2	6,818	Clean Water
9/17/18	3	13,789	Clean Water
10/3/18	1	6,210	Clean Water
10/5/18	1	5,981	Clean Water
10/8/18	2	12,193	Clean Water
10/10/18	2	11,510	Clean Water
10/11/18	1	6,168	Clean Water
10/15/18	2	12,481	Clean Water
11/27/18	2	5,568	Clean Water
11/28/18	2	6,887	Clean Water
12/5/18	2	6,303	Clean Water
12/12/18	4	21,649	Clean Water
2/4/19	2	10,623	Clean Water
Total:	30	145,933	

Notes:

1. Dale = Dale Transfer Corp. of West Babylon, New York
2. Clean Water = Clean Water of New York of Staten Island, New York

Table 4
Final Engineering Report
UST Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Location	NYSDEC Part 375 Unrestricted Use SCOs	NYSDEC Part 375 Restricted Use Residential SCOs	UST01_B1 UST01_B1_4-5 L1821412-01 6/8/2018 4-5	UST01_B2 UST01_B2_4-5 L1821412-02 6/8/2018 4-5	UST02_B1 UST02_B1_8 L1823575-01 6/20/2018 8-8	UST02_B2 UST02_B2_8 L1823575-02 6/20/2018 8-8	UST03_B01 UST03_B01_9-10 L1825132-04 7/2/2018 9-10	UST03_B02 UST03_B02_9-10 L1825132-05 7/2/2018 9-10	UST03_N_SW UST03_N_SW_8-9 L1825132-01 7/2/2018 8-9	UST03_S_SW UST03_S_SW_7-8 L1825132-03 7/2/2018 7-8	UST03_W_SW UST03_W_SW_7-8 L1825132-02 7/2/2018 7-8	UST04_B1 UST04_B1_11-12 L1826255-01 7/11/2018 11-12	UST04_B2 UST04_B2_11-12 L1826255-02 7/11/2018 11-12	UST05_B1 UST05_B1_9-10 L1826255-03 7/11/2018 9-10	UST05_B2 UST05_B2_9-10 L1826255-04 7/11/2018 9-10
Volatile Organic Compounds (mg/kg)															
1,2,4-Trimethylbenzene	3.6	47	0.006 U	0.00029 J	0.002 U	0.0011 J	0.0067	0.024	0.77	0.24	0.46	0.16	0.045	0.13	320
1,3,5-Trimethylbenzene (Mesitylene)	8.4	47	0.006 U	0.00024 J	0.002 U	0.00092 J	0.0023	0.01	0.26	0.083	0.15	0.06 J	0.014	0.035	92
Benzene	0.06	2.9	0.0012 U	0.0014 U	0.0005 U	0.00048 U	0.00049 U	0.0004 U	0.033 U	0.0002 J	0.00076 U	0.026	0.0096	0.00026 J	1.6 U
Cymene	~	~	0.0012 U	0.0014 U	0.001 U	0.00097 U	0.00098 U	0.00027 J	0.011 J	0.0023	0.0044 U	0.0022	0.0004 J	0.0012	2.6 J
Ethylbenzene	1	30	0.0012 U	0.0014 U	0.001 U	0.00097 U	0.00051 J	0.0015	0.038 J	0.014	0.027	0.077	0.024	0.0018	3.3 U
Isopropylbenzene (Cumene)	~	~	0.0012 U	0.0014 U	0.001 U	0.00097 U	0.00026 J	0.0009	0.026 J	0.011	0.02	0.014	0.002	0.0016	4.8
M,P-Xylene	~	~	0.0024 U	0.0027 U	0.002 U	0.0019 U	0.0089	0.021	0.59	0.22	0.42	0.25	0.088	0.1	360
Naphthalene	12	100	0.0017 J	0.003 J	0.004 U	0.0018 J	0.0039 U	0.015 J	0.038	0.052	0.049 J	0.0077 J	0.033 J	0.033	49
n-Butylbenzene	12	100	0.0012 U	0.0014 U	0.001 U	0.00097 U	0.00022 J	0.00092	0.056 J	0.012	0.023	0.0085	0.0013	0.0033	13
n-Propylbenzene	3.9	100	0.0012 U	0.0014 U	0.001 U	0.00097 U	0.00076 J	0.0027	0.097	0.032	0.065	0.032 J	0.007	0.0041	12
o-Xylene (1,2-Dimethylbenzene)	~	~	0.0024 U	0.0027 U	0.001 U	0.00085 J	0.0043	0.01	0.24	0.089	0.16	0.12	0.041	0.054	150
Sec-Butylbenzene	11	100	0.0012 U	0.0014 U	0.001 U	0.00097 U	0.00015 J	0.00057 J	0.023 J	0.0062	0.012	0.0049	0.0008 J	0.0019	6.2
Tert-Butyl Methyl Ether	0.93	62	0.0024 U	0.0027 U	0.002 U	0.0019 U	0.002 U	0.0016 U	0.13 U	0.0022 U	0.003 U	0.1 U	0.0019 U	0.002 U	6.6 U
Toluene	0.7	100	0.0018 U	0.002 U	0.00066 J	0.0007 J	0.001	0.0021	0.051 J	0.016	0.025	0.19	0.07	0.0029	2.6 J
Total Xylenes	0.26	100	0.0024 U	0.0027 U	0.001 U	0.00085 J	0.013	0.031	0.83	0.31	0.58	0.37	0.13	0.15	510
Semivolatile Organic Compounds (mg/kg)															
Acenaphthene	20	100	0.17	0.098 J	0.13 J	0.17	0.12 J	0.7	0.056 J	0.087 J	0.037 J	0.14 U	0.055 J	0.055 J	0.16
Acenaphthylene	100	100	0.26	0.29	1.3 J	1.1 J	0.77	0.94	0.18	0.37	0.1 J	0.087 J	0.23	0.29	0.45
Anthracene	100	100	0.69	0.45	1.1	1.2	0.85	3.2	0.3	0.62	0.16	0.11	0.36	0.3	0.44
Benzo(a)Anthracene	1	1	2.9	2.1	3.7	4.1	3	6.8	1	2.2	0.35	0.42	1	1.1	1.4
Benzo(a)Pyrene	1	1	2.3	2.1	3.4	3.8	2.9	5.9	0.93	2.2	0.32	0.36	0.91	1.1	1.2
Benzo(b)Fluoranthene	1	1	3.1	2.6	4.4 J	5 J	3.9	5.6	1.2	2.9	0.4	0.51	1.2	1.4	1.9
Benzo(g,h,i)Perylene	100	100	1.5	1.3	2.1	2.6	1.7	3.3	0.58	1.4	0.19	0.25	0.59	0.72	0.85
Benzo(k)Fluoranthene	0.8	1	1.1	0.88	1.5	1.6	1.4	2.5	0.42	0.88	0.14	0.11	0.28	0.41	0.38
Chrysene	1	1	2.9	2.2	3.6	3.9	3.3	6.6	0.94	2.2	0.33	0.37	0.88	1	1.4
Dibenz(a,h)Anthracene	0.33	0.33	0.47	0.4	0.63	0.69	0.44	0.9	0.16	0.34	0.052 J	0.046 J	0.12	0.13	0.16
Fluoranthene	100	100	5	3.7	5	6	6.5	11	1.7	4	0.73	0.78	1.9	2	2.7
Fluorene	30	100	0.15 J	0.12 J	0.29	0.24	0.22	1.1	0.076 J	0.14 J	0.084 J	0.048 J	0.11 J	0.078 J	0.29
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	1.7	1.4	2.3 J	2.7 J	2	3.8	0.62	1.5	0.21	0.25	0.62	0.74	0.89
Phenanthrene	100	100	2.8	1.6	2.4	2.8	2.9	9.6	0.84	1.8	0.56	0.44	1.1	0.88	1.7
Pyrene	100	100	4.9	3.4	4.8	5.8	5.6	9.7	1.6	3.7	0.62	0.71	1.8	1.9	2.4
General Chemistry (%)															
Total Solids	~	~	91.7	73.6	88.7	86	85.2	89.2	80.2	81.1	85	90.4	91.1	90.3	85.1

Notes provided on Page 5.

Concentrations above Unrestricted Use SCOs are bolded.

Concentrations above Restricted Use Residential SCOs are shaded.

Table 4
Final Engineering Report
UST Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Location	NYSDEC Part 375 Unrestricted Use SCOs	NYSDEC Part 375 Restricted Use Residential SCOs	UST06_B1 UST06_B1_9-10 L1830851-01 8/8/2018 9-10	UST06_B2 UST06_B2_9-10 L1830851-02 8/8/2018 9-10	UST07_B1 UST07_B1_13-14 L1831141-01 8/9/2018 13-14	UST07_B2 UST07_B2_13-14 L1831141-02 8/9/2018 13-14	UST08_B1 UST08_B1_13-14 L1831308-02 8/10/2018 13-14	UST08_B2 UST08_B2_13-14 L1831308-03 8/10/2018 13-14	UST09_B1 UST09_B1_11-12 L1831308-04 8/10/2018 11-12	UST09_B2 UST09_B2_11-12 L1831308-05 8/10/2018 11-12	UST10_B1 UST10_B1_17-18 L1841056-01 10/10/2018 17-18	UST10_B2 UST10_B2_17-18 L1841056-02 10/10/2018 17-18	UST10_E_SW UST10_E_SW_15-16 L1841056-04 10/10/2018 15-16	UST10_N_SW UST10_N_SW_15-16 L1841056-03 10/10/2018 15-16	UST10_S_SW UST10_S_SW_15-16 L1841056-05 10/10/2018 15-16
Volatile Organic Compounds (mg/kg)															
1,2,4-Trimethylbenzene	3.6	47	0.00088 J	0.0019 U	0.0051	0.0021 U	0.00098 J	0.00066 J	0.002 U	0.0031 U	0.0028 U	0.0023 U	0.0026 U	0.0026 U	0.0025 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	47	0.0007 J	0.0019 U	0.0016	0.0021 U	0.0015 J	0.0009 J	0.002 U	0.0031 U	0.0028 U	0.0023 U	0.0026 U	0.0026 U	0.0025 U
Benzene	0.06	2.9	0.00072 U	0.00048 U	0.00025 J	0.00052 U	0.00056 U	0.00053 U	0.0005 U	0.00078 U	0.00031 U	0.00057 U	0.00066 U	0.00037 J	0.00063 U
Cymene	~	~	0.0014 U	0.00096 U	0.00071 U	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
Ethylbenzene	1	30	0.0014 U	0.00096 U	0.0022	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0002 J	0.0011 U	0.0013 U	0.0013 U	0.0012 U
Isopropylbenzene (Cumene)	~	~	0.0014 U	0.00096 U	0.00019 J	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
M,P-Xylene	~	~	0.0029 U	0.0019 U	0.0083	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0031 U	0.0028 U	0.0023 U	0.0026 U	0.0026 U	0.0025 U
Naphthalene	12	100	0.0057 U	0.0038 U	0.00052 J	0.0041 U	0.0045 U	0.0042 U	0.004 U	0.0062 U	0.0057 U	0.0046 U	0.0053 U	0.0052 U	0.005 U
n-Butylbenzene	12	100	0.0014 U	0.00096 U	0.00015 J	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
n-Propylbenzene	3.9	100	0.0014 U	0.00096 U	0.00065 J	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0014 U	0.00033 J	0.0013 U	0.0013 U	0.0012 U
o-Xylene (1,2-Dimethylbenzene)	~	~	0.00088 J	0.00096 U	0.0045	0.001 U	0.0006 J	0.00037 J	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
Sec-Butylbenzene	11	100	0.0014 U	0.00096 U	0.00071 U	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
Tert-Butyl Methyl Ether	0.93	62	0.0029 U	0.0019 U	0.0014 U	0.0021 U	0.0022 U	0.0021 U	0.002 U	0.0031 U	0.0028 U	0.0023 U	0.0026 U	0.0026 U	0.0025 U
Toluene	0.7	100	0.0014 U	0.00096 U	0.0056	0.001 U	0.0011 U	0.0011 U	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
Total Xylenes	0.26	100	0.00088 J	0.00096 U	0.013	0.001 U	0.0006 J	0.00037 J	0.001 U	0.0016 U	0.0014 U	0.0011 U	0.0013 U	0.0013 U	0.0012 U
Semivolatile Organic Compounds (mg/kg)															
Acenaphthene	20	100	0.15 U	0.14 U	0.029 J	0.16 U	0.02 J	0.032 J	0.034 J	0.16 U	0.15 U	0.029 J	0.14 U	0.15 U	0.15 U
Acenaphthylene	100	100	0.14 J	0.11 J	0.16	0.11 J	0.2	0.47	0.24	0.07 J	0.039 J	0.036 J	0.14 U	0.15 U	0.15 U
Anthracene	100	100	0.11	0.12	0.18	0.1 J	0.14	0.44	0.21	0.054 J	0.068 J	0.11 U	0.11 U	0.11 U	0.11 U
Benzo(a)Anthracene	1	1	0.4	0.44	0.76	0.37	0.43	1.3	0.8	0.18	0.23	0.37	0.11 U	0.094 J	0.087 J
Benzo(a)Pyrene	1	1	0.39	0.41	0.72	0.36	0.42	1	0.72	0.17	0.22	0.33	0.1 J	0.088 J	0.079 J
Benzo(b)Fluoranthene	1	1	0.56	0.57	1	0.5	0.6	1.6	0.97	0.22	0.29	0.41	0.14 U	0.12 U	0.12 U
Benzo(g,h,i)Perylene	100	100	0.28	0.28	0.47	0.25	0.3	0.64	0.52	0.11 J	0.14 J	0.19 J	0.072 J	0.058 J	0.054 J
Benzo(k)Fluoranthene	0.8	1	0.17	0.2	0.34	0.16	0.18	0.5	0.35	0.082 J	0.092 J	0.13	0.046 J	0.034 J	0.033 J
Chrysene	1	1	0.4	0.45	0.79	0.39	0.46	1.3	0.79	0.18	0.25	0.36	0.11 U	0.096 J	0.097 J
Dibenz(a,h)Anthracene	0.33	0.33	0.068 J	0.075 J	0.13	0.075 J	0.082 J	0.21	0.14	0.034 J	0.035 J	0.052 J	0.1 U	0.11 U	0.11 U
Fluoranthene	100	100	0.76	0.84	1.4	0.68	0.81	2.5	1.4	0.34	0.47	0.7	0.2 U	0.18 U	0.18 U
Fluorene	30	100	0.031 J	0.026 J	0.043 J	0.03 J	0.039 J	0.15 J	0.058 J	0.2 U	0.022 J	0.037 J	0.18 U	0.19 U	0.18 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.29	0.29	0.52	0.27	0.34	0.74	0.56	0.12 J	0.14 J	0.2 J	0.075 J	0.063 J	0.056 J
Phenanthrene	100	100	0.32	0.33	0.51	0.3	0.44	1.7	0.61	0.16	0.5	0.13	0.12 U	0.12 U	0.13 U
Pyrene	100	100	0.66	0.73	1.2	0.62	0.72	2	1.3	0.32	0.45	0.76	0.2 U	0.16 U	0.17 U
General Chemistry (%)															
Total Solids	~	~	89.2	90.7	89.4	90.2	91.5	89.8	89.9	80.1	89.8	86.8	92.3	87.2	88.8

Notes provided on Page 5.

Concentrations above Unrestricted Use SCOs are bolded.

Concentrations above Restricted Use Residential SCOs are shaded.

Table 4
Final Engineering Report
UST Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Location	NYSDEC Part 375 Unrestricted Use SCOs	NYSDEC Part 375 Restricted Use Residential SCOs	UST10_W_SW L1841056-06 10/10/2018 15-16	UST11_B1 L1841056-07 10/10/2018 20-21	UST11_B2 L1841056-08 10/10/2018 20-21	UST11_E_SW L1841056-09 10/10/2018 18-19	UST11_S_SW L1841056-10 10/10/2018 18-19	UST11_W_SW L1841056-11 10/10/2018 18-19	UST12_B1 L1841056-13 10/10/2018 20-21	UST12_B2 L1841056-12 10/10/2018 20-21	UST12_E_SW L1841056-15 10/10/2018 18-19	UST12_N_SW L1841056-14 10/10/2018 18-19	UST12_W_SW L1841056-16 10/10/2018 18-19	UST13_B1 L1843101-01 10/23/2018 14-15	UST13_B2 L1843101-02 10/23/2018 14-15
Volatile Organic Compounds (mg/kg)															
1,2,4-Trimethylbenzene	3.6	47	0.0022 U	0.3	0.64	0.0013 J	0.0018 J	0.0018 J	1.2	0.66	1.9	0.1	1.2	0.0031 U	0.00074 J
1,3,5-Trimethylbenzene (Mesitylene)	8.4	47	0.0022 U	0.083	0.17	0.00044 J	0.0054 J	0.00067 J	0.32	0.17	0.55	0.037	0.36	0.0031 U	0.00036 J
Benzene	0.06	2.9	0.00055 U	0.0026	0.024 J	0.00026 J	0.009 J	0.00031 J	0.029 J	0.018 J	0.03 J	0.0021	0.033	0.00078 U	0.00055 U
Cymene	~	~	0.0011 U	0.0033	0.0096 J	0.0013 U	0.00041 J	0.0011 U	0.015 J	0.0076 J	0.025 J	0.0018	0.013 J	0.0016 U	0.0011 U
Ethylbenzene	1	30	0.0011 U	0.077	0.17	0.00051 J	0.007 J	0.002	0.34	0.22	0.61	0.036	0.49	0.0016 U	0.0011 U
Isopropylbenzene (Cumene)	~	~	0.0011 U	0.0075	0.016 J	0.0013 U	0.00083 J	0.0011 U	0.03 J	0.016 J	0.059 J	0.004	0.039 J	0.0016 U	0.0011 U
M,P-Xylene	~	~	0.0022 U	0.44	0.86	0.002 J	0.0088 J	0.0088	1.8	1.1	3.3	0.18	2.6	0.0031 U	0.0022 U
Naphthalene	12	100	0.0044 U	0.039	0.16 J	0.0051 U	0.0029 J	0.0044 U	0.23 J	0.12 J	0.42	0.011	0.17 J	0.0062 U	0.001 J
n-Butylbenzene	12	100	0.0011 U	0.011	0.046 J	0.0013 U	0.00068 J	0.0011 U	0.082 J	0.04 J	0.16	0.0051	0.064 J	0.0016 U	0.0011 U
n-Propylbenzene	3.9	100	0.0011 U	0.028	0.08	0.0013 U	0.0025 U	0.0003 J	0.14	0.08	0.26	0.014	0.16	0.0016 U	0.0011 U
o-Xylene (1,2-Dimethylbenzene)	~	~	0.0011 U	0.21	0.34	0.00084 J	0.011	0.0036	0.76	0.46	1.2	0.087	0.97	0.0016 U	0.0011 U
Sec-Butylbenzene	11	100	0.0011 U	0.0054	0.016 J	0.0013 U	0.00047 J	0.0011 U	0.027 J	0.013 J	0.061 J	0.0029	0.026 J	0.0016 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	62	0.0022 U	0.003 U	0.13 U	0.0026 U	0.0023 U	0.0022 U	0.19 U	0.13 U	0.16 U	0.0029 U	0.13 U	0.0031 U	0.0022 U
Toluene	0.7	100	0.0011 U	0.18	0.39	0.0023	0.026	0.01	0.85	0.54	1.3	0.093	1.2	0.0016 U	0.0011 U
Total Xylenes	0.26	100	0.0011 U	0.65	1.2	0.0028 J	0.02	0.012	2.6	1.6	4.5	0.27	3.6	0.0016 U	0.0011 U
Semivolatile Organic Compounds (mg/kg)															
Acenaphthene	20	100	0.14 U	0.16 U	0.16 U	0.14 U	0.14 U	0.14 U	0.16 U	0.15 U	0.023 J	0.16 U	0.16 U	0.023 J	0.14 U
Acenaphthylene	100	100	0.14 U	0.16 U	0.16 U	0.14 U	0.14 U	0.14 U	0.034 J	0.15 U	0.052 J	0.16 U	0.16 U	0.15 J	0.065 J
Anthracene	100	100	0.11 U	0.055 J	0.12 U	0.1 U	0.1 U	0.1 U	0.052 J	0.11 U	0.099 J	0.12 U	0.12 U	0.12 U	0.11 U
Benzo(a)Anthracene	1	1	0.11 U	0.15	0.069 J	0.1 U	0.1 U	0.1 U	0.19	0.1 J	0.2	0.14	0.076 J	0.17	0.06 J
Benzo(a)Pyrene	1	1	0.14 U	0.14 J	0.063 J	0.14 U	0.14 U	0.14 U	0.17	0.11 J	0.17	0.12 J	0.074 J	0.19	0.12 J
Benzo(b)Fluoranthene	1	1	0.11 U	0.18	0.088 J	0.1 U	0.1 U	0.1 U	0.24	0.15	0.24	0.18	0.1 J	0.35	0.16
Benzo(g,h,i)Perylene	100	100	0.14 U	0.093 J	0.042 J	0.14 U	0.14 U	0.14 U	0.11 J	0.071 J	0.097 J	0.08 J	0.049 J	0.15 J	0.062 J
Benzo(k)Fluoranthene	0.8	1	0.11 U	0.06 J	0.12 U	0.1 U	0.1 U	0.1 U	0.061 J	0.047 J	0.074 J	0.055 J	0.032 J	0.11 J	0.041 J
Chrysene	1	1	0.11 U	0.16	0.069 J	0.1 U	0.1 U	0.1 U	0.2	0.12	0.19	0.13	0.076 J	0.14	0.057 J
Dibenz(a,h)Anthracene	0.33	0.33	0.11 U	0.12 U	0.12 U	0.1 U	0.1 U	0.1 U	0.028 J	0.11 U	0.027 J	0.12 U	0.12 U	0.12 U	0.11 U
Fluoranthene	100	100	0.032 J	0.3	0.14	0.1 U	0.028 J	0.1 U	0.35	0.22	0.49	0.29	0.14	0.13	0.074 J
Fluorene	30	100	0.18 U	0.024 J	0.2 U	0.17 U	0.17 U	0.18 U	0.021 J	0.19 U	0.1 J	0.2 U	0.2 U	0.032 J	0.18 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.14 U	0.096 J	0.045 J	0.14 U	0.14 U	0.14 U	0.11 J	0.074 J	0.11 J	0.09 J	0.053 J	0.14 J	0.06 J
Phenanthrene	100	100	0.11 U	0.25	0.12	0.1 U	0.021 J	0.1 U	0.26	0.15	0.54	0.18	0.096 J	0.062 J	0.042 J
Pyrene	100	100	0.03 J	0.3	0.13	0.017 J	0.026 J	0.1 U	0.36	0.21	0.39	0.24	0.13	0.12	0.07 J
General Chemistry (%)															
Total Solids	~	~	92.9	81.9	81.4	94.2	95	92.5	80.8	86.9	81	80.2	81.3	78.2	92.3

Notes provided on Page 5.

Concentrations above Unrestricted Use SCOs are bolded.

Concentrations above Restricted Use Residential SCOs are shaded.

Table 4
Final Engineering Report
UST Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Location	NYSDEC Part 375 Unrestricted Use SCOs	NYSDEC Part 375 Restricted Use Residential SCOs	UST14_B1 UST14_B1_15.5-16 L1850360-01 12/7/2018 15.5-16	UST14_B1 UST_DUP02_120718 L1850360-10 12/7/2018 15.5-16	UST14_B2 UST14_B2_15.5-16 L1850360-02 12/7/2018 15.5-16	UST15_B1 UST15_B1_15.5-16 L1850360-03 12/7/2018 15.5-16	UST15_B2 UST15_B2_15.5-16 L1850360-04 12/7/2018 15.5-16	UST16_B1 UST16_B1_15.5-16 L1850360-05 12/7/2018 15.5-16	UST16_B2 UST16_B2_15.5-16 L1850360-06 12/7/2018 15.5-16	UST17_B1 UST17_B1_15.5-16 L1850360-07 12/7/2018 15.5-16	UST17_B1 UST_DUP01_120718 L1850360-09 12/7/2018 15.5-16	UST17_B2 UST17_B2_15.5-16 L1850360-08 12/7/2018 15.5-16	UST18_B1 UST18_B1_9-9.5 L1925840-01 6/14/2019 9-9.5	UST18_B2 UST18_B2_9-9.5 L1925840-02 6/14/2019 9-9.5	UST18_SW UST18_SW_9-10 L1925840-03 6/14/2019 9-10
Volatile Organic Compounds (mg/kg)															
1,2,4-Trimethylbenzene	3.6	47	0.56	0.83	0.0013 J	0.0021 U	0.014 J	0.022	0.0081	0.0016 U	0.0017 U	0.00082 J	0.0025 U	0.0018 U	0.0026 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	47	0.16	0.24	0.0005 J	0.0021 U	0.0042 J	0.0062	0.0022	0.0016 U	0.0017 U	0.00037 J	0.0025 U	0.0018 U	0.0026 U
Benzene	0.06	2.9	0.025 U	0.028 U	0.0026 U	0.00052 U	0.00052 U	0.0006	0.00032 J	0.00041 U	0.00042 U	0.00072 U	0.00062 U	0.00044 U	0.00064 U
Cymene	~	~	0.05 U	0.0088 J	0.00083 U	0.001 U	0.001 U	0.001 U	0.001 U	0.00082 U	0.00085 U	0.0014 U	0.0012 U	0.00088 U	0.0013 U
Ethylbenzene	1	30	0.11	0.11	0.00078 J	0.001 U	0.0023 J	0.0036	0.00096 J	0.00082 U	0.00085 U	0.0014 U	0.0012 U	0.00013 J	0.0013 U
Isopropylbenzene (Cumene)	~	~	0.018 J	0.025 J	0.00083 U	0.001 U	0.00048 J	0.00061 J	0.00015 J	0.00082 U	0.00085 U	0.0014 U	0.0012 U	0.00088 U	0.0013 U
M,P-Xylene	~	~	0.6	0.63	0.012	0.0021 U	0.012 J	0.029	0.0085	0.0016 U	0.0017 U	0.0017 J	0.0025 U	0.0018 U	0.0026 U
Naphthalene	12	100	0.058 J	0.16 J	0.0033 U	0.0042 U	0.0012 J	0.0017 J	0.00091 J	0.0033 U	0.0034 U	0.0057 U	0.0049 U	0.0035 U	0.0051 U
n-Butylbenzene	12	100	0.023 J	0.046 J	0.00083 U	0.001 U	0.00045 J	0.00056 J	0.00021 J	0.00082 U	0.00085 U	0.0014 U	0.0012 U	0.00088 U	0.0013 U
n-Propylbenzene	3.9	100	0.079	0.11	0.00083 U	0.001 U	0.0021 J	0.0023	0.00073 J	0.00082 U	0.00085 U	0.0014 U	0.0012 U	0.00088 U	0.0013 U
o-Xylene (1,2-Dimethylbenzene)	~	~	0.3	0.29	0.0058	0.001 U	0.0051 J	0.013	0.0037	0.00082 U	0.00085 U	0.0007 J	0.0012 U	0.00031 J	0.0013 U
Sec-Butylbenzene	11	100	0.01 J	0.019 J	0.00083 U	0.001 U	0.001 U	0.001 U	0.001 U	0.00082 U	0.00085 U	0.0014 U	0.0012 U	0.00088 U	0.0013 U
Tert-Butyl Methyl Ether	0.93	62	0.1 U	0.11 U	0.00089 J	0.0021 U	0.0021 U	0.002 U	0.002 U	0.0016 U	0.0017 U	0.0029 U	0.00046 J	0.0018 U	0.0026 U
Toluene	0.7	100	0.14	0.11	0.01	0.001 U	0.0043 J	0.012	0.0039	0.00082 U	0.00085 U	0.0015 U	0.0012 U	0.00095 U	0.0013 U
Total Xylenes	0.26	100	0.9	0.92	0.018	0.001 U	0.017 J	0.042	0.012	0.00082 U	0.00085 U	0.0024 J	0.0012 U	0.00031 J	0.0013 U
Semivolatile Organic Compounds (mg/kg)															
Acenaphthene	20	100	0.15 U	0.15 U	0.15 U	0.14 U	0.15 U	0.14 U	0.14 U	0.14 U	0.14 U	0.15 U	0.15 U	0.15 U	0.17 U
Acenaphthylene	100	100	0.15 U	0.04 J	0.19	0.14 U	0.15 U	0.057 J	0.14 U	0.14 U	0.14 U	0.029 J	0.15 U	0.15 U	0.17 U
Anthracene	100	100	0.11 U	0.044 J	0.17	0.1 U	0.11 U	0.05 J	0.11 U	0.11 U	0.11 U	0.069 J	0.12 U	0.11 U	0.12 U
Benzo(a)Anthracene	1	1	0.076 J	0.16	0.68	0.1 U	0.11 U	0.25	0.11 U	0.11 U	0.11 U	0.21	0.12 U	0.11 U	0.12 U
Benzo(a)Pyrene	1	1	0.07 J	0.14 J	0.58	0.14 U	0.15 U	0.21	0.14 U	0.14 U	0.14 U	0.18	0.15 U	0.15 U	0.17 U
Benzo(b)Fluoranthene	1	1	0.084 J	0.18	0.78	0.1 U	0.11 U	0.29	0.11 U	0.11 U	0.11 U	0.26	0.035 J	0.11 U	0.12 U
Benzo(g,h,i)Perylene	100	100	0.054 J	0.11 J	0.33	0.14 U	0.022 J	0.14	0.14 U	0.036 J	0.04 J	0.13 J	0.15 U	0.15 U	0.17 U
Benzo(k)Fluoranthene	0.8	1	0.033 J	0.052 J	0.25	0.1 U	0.11 U	0.092 J	0.11 U	0.11 U	0.11 U	0.073 J	0.12 U	0.11 U	0.12 U
Chrysene	1	1	0.068 J	0.13	0.63	0.1 U	0.11 U	0.22	0.11 U	0.11 U	0.11 U	0.2	0.034 J	0.026 J	0.12 U
Dibenz(a,h)Anthracene	0.33	0.33	0.11 U	0.12 U	0.097 J	0.1 U	0.11 U	0.037 J	0.11 U	0.11 U	0.11 U	0.028 J	0.12 U	0.11 U	0.12 U
Fluoranthene	100	100	0.11	0.24	1.2	0.1 U	0.11 U	0.36	0.023 J	0.022 J	0.11 U	0.46	0.078 J	0.049 J	0.063 J
Fluorene	30	100	0.19 U	0.19 U	0.041 J	0.17 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	0.19 U	0.19 U	0.21 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.05 J	0.1 J	0.38	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U	0.12 J	0.15 U	0.15 U	0.17 U
Phenanthrene	100	100	0.042 J	0.11 J	0.84	0.1 U	0.11 U	0.12	0.11 U	0.11 U	0.11 U	0.24	0.023 J	0.11 U	0.12 U
Pyrene	100	100	0.1 J	0.24	0.9	0.1 U	0.11 U	0.34	0.027 J	0.02 J	0.11 U	0.38	0.08 J	0.051 J	0.074 J
General Chemistry (%)															
Total Solids	~	~	87.6	84.9	88.4	93.7	88.3	91.5	89.8	90.8	92.3	89.6	84.4	85	79.1

Notes provided on Page 5.

Concentrations above Unrestricted Use SCOs are bolded.

Concentrations above Restricted Use Residential SCOs are shaded.

Table 4
Final Engineering Report
UST Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Notes:

1. Only detected analytes are shown in the table.
2. Soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use and Restricted Use Residential Soil Cleanup Objectives (SCO).
3. Analytes detected with concentrations above Unrestricted Use SCOs are bolded.
4. Analytes detected with concentrations above Restricted Use Residential SCOs are bolded and shaded.
5. Analytical results with reporting limits (RL) above the lowest applicable criteria are italicized.
6. Sample UST_DUP01_120718 is a duplicate sample of UST17_B1_15.5-16 and sample UST_DUP02_120718 is a duplicate sample of UST14_B1_15.5-16.
7. ~ = Regulatory limit for this analyte does not exist
8. bgs = below grade surface
9. mg/kg = milligrams per kilogram
10. % = percent

Qualifiers:

- J – The analyte was positively identified and the associated numerical value is the approximate concentration of the analyte in the sample.
U – The analyte was analyzed for, but was not detected at a level greater than or equal to the level of the RL or the sample concentration for results impacted by blank contamination.

Table 5
Final Engineering Report
Confirmation Endpoint Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Location	NYSDEC Part	NYSDEC Part	EP01	EP02	EP02_NE	EP02_NW	EP02_SE	EP02_SW	EP03	EP04	EP05	EP06	EP07	EP08	EP09	EP10	EP11	EP12	EP13	
Sample ID	375	375 Restricted	EP01_9_121318	EP02_14_060719	EP02_NE_14_060719	EP02_NW_14_060719	EP02_SE_14_060719	EP02_SW_14_060719	EP03_15_0_091218	EP04_8.5_062019	EP05_9.0_090319	EP06_15.5_091218	EP07_8.5_082119	EP08_6.5_072519	EP09_11.5_050819	EP10_3_072619	EP11_10_050719	EP12_6.5_072619	EP13_10.5_081419	
Sample Date	Unrestricted	Use Residential	L1851440-01	L1924375-01	L1924375-04	L1924375-05	L1924375-02	L1924375-03	L1836154-01	L1926886-01	L1939948-01	L1836154-02	L1937835-01	L1933114-01	L1919135-01	L1933360-02	L1918914-01	L1933360-01	L1936709-01	
Sample Date	Use SCO's	SCO's	12/13/2018	6/7/2019	6/7/2019	6/7/2019	6/7/2019	6/7/2019	9/12/2018	6/20/2019	9/3/2019	9/23/2018	8/21/2019	7/25/2019	5/8/2019	7/26/2019	5/7/2019	7/26/2019	8/14/2019	
Sample Depth (feet bgs)			9	14	14	14	14	14	15	8.5	9	15.5	8.5	6.5	11.5	3	10	6.5	10.5	
Volatile Organic Compounds (mg/kg)																				
1,2,4,5-Tetramethylbenzene	-	-	0.002	U	0.0022	U	0.0023	U	0.0023	U	0.0019	U	0.0021	U	0.0018	U	0.0027	U	0.0019	U
1,2,4-Trimethylbenzene	3.6	47	0.002	U	0.0022	U	0.0023	U	0.0023	U	0.0019	U	0.0021	U	0.0018	U	0.0027	U	0.0019	U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	47	0.002	U	0.0022	U	0.0023	U	0.0023	U	0.0019	U	0.0021	U	0.0018	U	0.0027	U	0.0019	U
1,4-Diethyl Benzene	-	-	0.002	U	0.0022	U	0.0023	U	0.0019	U	0.0021	U	0.0011	U	0.0018	U	0.0027	U	0.0019	U
4-Ethyltoluene	-	-	0.002	U	0.0022	U	0.0023	U	0.0019	U	0.0021	U	0.0011	U	0.0018	U	0.0027	U	0.0019	U
Acetone	0.05	100	0.014	U	0.0092	J	0.075	J	0.062	J	0.029	J	0.01	U	0.056	J	0.029	U	0.011	U
Chloroform	0.37	10	0.0015	U	0.0016	U	0.0017	U	0.0017	U	0.0014	U	0.0015	U	0.0013	U	0.0014	U	0.0014	U
Cymene	-	-	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.00092	U	0.001	U	0.00092	U	0.0014	U	0.00093	U
Isopropylbenzene (Cumene)	-	-	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.00092	U	0.001	U	0.00092	U	0.0013	U	0.00093	U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.01	U	0.011	U	0.012	U	0.01	U	0.011	U	0.0092	U	0.01	U	0.014	U	0.0093	U
Naphthalene	12	100	0.004	U	0.0043	U	0.0047	U	0.0045	U	0.0046	U	0.0037	U	0.0042	U	0.0042	U	0.0037	U
n-Butylbenzene	12	100	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.00092	U	0.00092	U	0.0014	U	0.00093	U
n-Propylbenzene	3.9	100	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.00092	U	0.00092	U	0.0014	U	0.00093	U
o-Xylene (1,2-Dimethylbenzene)	-	-	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.00092	U	0.00092	U	0.0014	U	0.00093	U
Sec-Butylbenzene	11	100	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.00092	U	0.00092	U	0.0014	U	0.00093	U
T-Butylbenzene	5.9	100	0.002	U	0.0022	U	0.0023	U	0.0019	U	0.0023	U	0.0018	U	0.0021	U	0.0027	U	0.0019	U
Tert-Butyl Methyl Ether	0.93	62	0.002	U	0.0022	U	0.0046	J	0.00032	J	0.0023	J	0.0023	U	0.0018	U	0.0027	U	0.0022	J
Tetrachloroethene (PCE)	1.3	5.5	0.00028	J	0.00054	U	0.00058	U	0.00056	U	0.00057	U	0.00046	U	0.00052	U	0.00046	U	0.00052	U
Total Xylenes	0.26	100	0.001	U	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.00092	U	0.00092	U	0.0014	U	0.00093	U
Semivolatile Organic Compounds (mg/kg)																				
2-Methylnaphthalene	-	-	0.24	U	0.2	U	0.2	U	0.21	U	0.21	U	0.21	U	0.2	U	0.21	U	0.21	U
Acenaphthene	20	100	0.16	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U
Acenaphthylene	100	100	0.16	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U
Anthracene	100	100	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Anthracene	1	1	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	1	1	0.16	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U
Benzo(b)Fluoranthene	1	1	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)Perylene	100	100	0.16	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U
Benzo(k)Fluoranthene	0.8	1	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzoic Acid	-	-	0.64	U	0.55	U	0.55	U	0.56	U	0.57	U	0.57	U	0.56	U	0.57	U	0.56	U
Carbazole	-	-	0.2	U	0.17	U	0.17	U	0.18	U	0.18	U	0.18	U	0.18	U	0.18	U	0.17	U
Chrysene	1	1	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenz(a,h)Anthracene	0.33	0.33	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	7	14	0.2	U	0.17	U	0.17	U	0.18	U	0.18	U	0.18	U	0.18	U	0.19	U	0.17	U
Fluoranthene	100	100	0.12	U	0.02	J	0.1	U	0.1	U	0.1	U	0.1	U	0.024	J	0.95	U	0.097	J
Fluorene	30	100	0.2	U	0.17	U	0.17	U	0.18	U	0.18	U	0.17	U	0.034	J	0.18	U	0.19	U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.16	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U
Naphthalene	12	100	0.2	U	0.17	U	0.17	U	0.18	U	0.18	U	0.17	U	0.036	J	0.18	U	0.19	U
Phenanthrene	100	100	0.12	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.039	J	0.1	U
Pyrene	100	100	0.12	U	0.021	J	0.1	U	0.1	U	0.1	U	0.1	U	0.026	J	0.87	U	0.29	J
Pesticides (mg/kg)																				
4,4'-DDE	0.0033	1.8	0.00192	U	0.00164	U	0.00167	U	0.00163	U	0.00165	U	0.00166	U	0.000855	J	0.00168	U	0.00161	U
4,4'-DDT	0.0033	1.7	0.0036	U	0.00307	U	0.00314	U	0.00305	U	0.00311	U	0.00388	J	0.00316	U	0.00302	U	0.00564	J
Alpha Chlordane	0.094	0.91	0.0024	U	0.00204	U	0.00209	U	0.00204	U	0.00207	U	0.00211	U	0.00201	U	0.00426	J	0.00113	J
Beta Endosulfan	2.4	4.8	0.00192	U	0.00164	U	0.00167	U	0.00163	U	0.00165	U	0.00166	U	0.000966	J	0.00168	U	0.00161	U
Chlordane (alpha and gamma)	-	-	0.0156	U	0.0133	U	0.0136	U	0.0132	U	0.0134	U	0.0135	U	0.0137	U	0.0131	U	0.0135	U
Dieldrin	0.005	0.039	0.0012	U	0.00102	U	0.00104	U	0.00102	U	0.00103	U	0.00104	U	0.000784	J	0.00105	U	0.001	U
Gamma Chlordane	-	-	0.0024	U	0.00204	U	0.00209	U	0.00204	U	0.00207	U	0.00211	U	0.00201	U	0.00406	J	0.00207	U
Heptachlor	0.042	0.42	0.000962	U	0.000818	U	0.000836	U	0.000814	U	0.000827	U	0.000842	U	0.000805	U	0.00289	J	0.000829	U
Heptachlor Epoxide	-	-	0.0036	U	0.00307	U	0.00314	U	0.00305	U	0.00311	U	0.00312	J	0.00316	U	0.00324	J	0.00311	U
Herbicides (mg/kg)																				
			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Polychlorinated Biphenyls (mg/kg)																				
PCB-1242 (Aroclor 1242)	-	-	0.0402	U	0.034	U	0.0345	U	0.0334	U	0.0344	U	0.0343	U	0.0346	U	0.0328	U	0.00972	J
PCB-1248 (Aroclor 1248)	-	-	0.0402	U	0.034	U	0.0345	U	0.0334	U	0.0344	U	0.0343	U	0.0346	U	0.0328	U	0.0413	J
PCB-1254 (Aroclor 1254)	-	-	0.0402	U	0.034	U	0.0345	U	0.0334	U	0.0344	U	0.0343	U	0.0346	U	0.0328	U	0.0139	J
PCB-1260 (Aroclor 1260)	-	-	0.0402	U	0.034	U	0.0345	U	0.0334	U	0.0344	U	0.0343	U	0.0346	U	0.0328	U	0.0136	J
Total PCBs	0.1	1	0.0402	U	0.034	U	0.0345	U	0.0334	U	0.0344	U	0.0343	U	0.0346	U	0.0328	U	0.0372</	

Table 5
Final Engineering Report
Confirmation Endpoint Soil Sample Analytical Results Summary

300 West 122nd Street
New York, New York
NYSDEC BCP Site No.: C231067
Langan Project No.: 170500202

Notes:

1. Only detected analytes are shown in the table.
2. Soil sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules, and Regulations (NYCRR) Part 375 Unrestricted Use and Restricted Use Residential Soil Cleanup Objectives (SCO).
3. Detected analytical results above Unrestricted Use SCOs are bolded.
4. Detected analytical results above Restricted Use Residential SCOs are shaded.
5. Analytical results with reporting limits (RL) above the lowest applicable criteria are italicized.
6. Sample DUP01_081419 is a duplicate sample of EP13_10_5_081419 and sample DUP02_081419 is a duplicate sample of EP16_9_5_081419.
7. ~ = Regulatory limit for this analyte does not exist
8. bgs = below grade surface
9. mg/kg = milligrams per kilogram
10. % = percent
11. ND = Not detected

Qualifiers:

- R – The sample results are unusable due to the quality of the data generated because certain criteria were not met. The analyte may or may not be present in the sample.
J – The analyte was positively identified and the associated numerical value is the approximate concentration of the analyte in the sample.
UJ – The analyte was not detected at a level greater than or equal to the RL; however, the reported RL is approximate and may be inaccurate or imprecise.
U – The analyte was analyzed for, but was not detected at a level greater than or equal to the level of the RL or the sample concentration for results impacted by blank contamination.

Notes provided on Page 3.

Concentrations above Unrestricted Use SCOs are bolded.

Concentrations above Restricted Use Residential SCOs are shaded.

Table 6
Final Engineering Report
Groundwater Performance Monitoring Sample Analytical Results Summary

300 West 122nd Street
 New York, New York
 NYSDEC BCP Site No.: C231067
 Langan Project No.: 170500202

Location	NYSDEC	PM_GW01	PM_GW02	PM_GW03	PM_GW04	PM_GW05	PM_GW06	PM_GW06	PM_GW07
Sample ID	SGVs	PM_GW01_053019	PM_GW02_062419	PM_GW03_070819	PM_GW04_072219	PM_GW05_080519	PM_GW06_081919	PM_DUP01_081919	PM_GW07_090319
Laboratory ID		L1922818-01	L1927447-01	L1929436-01	L1932327-01	L1934819-01	L1937322-01	L1937322-02	L1939948-02
Sample Date		5/30/2019	6/24/2019	7/8/2019	7/22/2019	8/5/2019	8/19/2019	8/19/2019	9/3/2019
Volatile Organic Compounds (µg/L)									
1,2,4,5-Tetramethylbenzene	5	2 U	2 U	5.6	2 U	2 U	13	14	2 U
1,4-Diethyl Benzene	~	2 U	2 U	3.5	2 U	2 U	5.5	5.8	2 U
Acetone	50	2.1 J	5 UJ	5 J	5 UJ	5 UJ	6.6 J	7.4 J	5 U
Bromodichloromethane	50	4.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	5	2.5 UJ	2.5 UJ	1.6 J	2.5 UJ	2.5 UJ	0.91 J	1 J	2.5 UJ
Chloroform	7	46	2.8	1.3 J	2 J	2.5 U	6	6.4	2.5 U
Dibromochloromethane	50	0.44 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethyl Chloride	5	2.8	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Isopropylbenzene (Cumene)	5	2.5 U	2.5 UJ	0.87 J	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Methyl Ethyl Ketone (2-Butanone)	50	5 UJ	5 UJ	3.4 J	5 U	5 U	5 U	5 U	5 UJ
Methylene Chloride	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	1 J	1 J	2.5 U
Naphthalene	10	2.5 U	2.5 UJ	2.5 U	2.5 UJ	2.5 U	1.5 J	1.1 J	2.5 U
n-Butylbenzene	5	2.5 U	2.5 U	2.4 J	2.5 U	2.5 U	0.9 J	0.94 J	2.5 U
n-Propylbenzene	5	2.5 U	2.5 U	3.9	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Sec-Butylbenzene	5	2.5 U	2.5 U	4.7	2.5 U	2.5 U	3.6 J	3.8 J	2.5 UJ
T-Butylbenzene	5	2.5 U	2.5 UJ	0.83 J	2.5 U	2.5 U	2.2 J	2.3 J	2.5 U
Tetrachloroethene (PCE)	5	0.26 J	14	7	5.4	15	1.8	1.9	15
Trichloroethene (TCE)	5	0.5 U	0.78	0.66	0.33 J	0.99	0.5 U	0.5 U	0.9

Notes:

1. Only detected analytes are shown in the table.
2. Groundwater sample analytical results are compared to the New York State Department of Environmental Conservation (NYSDEC) Title 6 of the Official Compilation of New York Codes, Rules and Regulations (NYCRR) Part 703.5 and the NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Guidance Values for Class GA Water (herein collectively referenced as "NYSDEC SGVs").
3. Detected analytical results above NYSDEC SGVs are bolded and shaded.
4. Sample PM_DUP01_081919 is a duplicate sample of PM_GW06_081919.
5. ~ = Regulatory limit for this analyte does not exist
6. µg/L = micrograms per liter

Qualifiers:

- J – The analyte was positively identified and the associated numerical value is the approximate concentration of the analyte in the sample.
- UJ – The analyte was not detected at a level greater than or equal to the RL; however, the reported RL is approximate and may be inaccurate or imprecise.
- U – The analyte was analyzed for, but was not detected at a level greater than or equal to the level of the RL or the sample concentration for results impacted by blank contamination.

**Table 7
Final Engineering Report
Materials Import Summary**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Import Facility	Manifest/Ticket No.	Material Type	Placement Location	Hauler Name	Plate #	Truck #	CY	Tons
1	4/11/2019	RockTech	82166	3/4" Clean Stone	Grid 3	Uriel	AT595C	77	20	25.64
1	4/17/2019	RockTech	82218	3/4" Clean Stone	Grid 3	Uriel	AU944U	8	20	22.42
1	4/30/2019	RockTech	82361	3/4" Clean Stone	Grid 3	CF Brothers	AT995T	13	20	23.64
1	5/6/2019	RockTech	82408	3/4" Clean Stone	Grid 3	Cabrera Transport LLC	AU100F	3	20	26.83
2	5/6/2019	RockTech	82409	3/4" Clean Stone	Grid 3	EMB	AU599H	7	20	26.37
1	6/3/2019	Tilcon - West Nyack	20929387	3/4" SMD Clean Stone	Grid 3	A.R.M.	60672PC	N/A	20	23.23
2	6/3/2019	Tilcon - West Nyack	20929447	3/4" SMD Clean Stone	Grid 3	A.R.M.	60673PC	N/A	20	24.27
3	6/3/2019	Tilcon - West Nyack	20929511	3/4" SMD Clean Stone	Grid 4	A.R.M.	60672PC	N/A	20	23.71
4	6/3/2019	Tilcon - West Nyack	20929583	3/4" SMD Clean Stone	Grid 5	A.R.M.	60672PC	N/A	20	23.88
5	6/3/2019	Tilcon - West Nyack	20929589	3/4" SMD Clean Stone	Grid 6	A.R.M.	60673PC	N/A	20	24.63
1	6/5/2019	1 Boerum Place	000024010	Fill Material	Grid 3	DI Trucking	AT238C	26	20	N/A
1	6/11/2019	Liberty - Clinton Quarry	19336	1/2" Minus Stone	Grid 1, Grid 3	CF Brothers	AR574C	9	20	24.32
2	6/11/2019	Liberty - Clinton Quarry	3876	1/2" Minus Stone	Grid 1, Grid 3	W. Ojeda & Sons	AS218L	N/A	20	22.55
1	6/21/2019	Liberty - Clinton Quarry	000083130	3/4" Clean Stone	Grid 1	H&A Trucking	AS876W	2	20	25.21
1	7/11/2019	Liberty - Clinton Quarry	000083130	3/4" Clean Stone	Stockpile	Dylan Trucking	AU988U	R1	20	25.84
1	7/15/2019	Liberty - Clinton Quarry	000021098	1/2" Minus Stone	Grid 4	MDCK	AU637H	23	20	24.47
1	7/16/2019	Liberty - Clinton Quarry	000021239	1/2" Minus Stone	Grid 4	Aizaga Traucking	AT515G	5461	20	24.58
1	7/17/2019	Liberty - Clinton Quarry	000021289	1/2" Minus Stone	Grid 4	Plymouth Trucking	AU852T	81	20	24.15
1	7/18/2019	Liberty - Clinton Quarry	000021471	1/2" Minus Stone	Grid 4	Uriel	AT116N	62	20	24.61
2	7/18/2019	Liberty - Clinton Quarry	000021507	3/4" Clean Stone	Grid 4	Uriel	AT586L	23	20	24.02
1	7/22/2019	Liberty - Clinton Quarry	000021755	3/4" Clean Stone	Grid 4	Cabrera Transport LLC	AU962P	9	20	25.88
2	7/22/2019	Liberty - Clinton Quarry	000021764	1/2" Minus Stone	Grid 4	Cabrera Transport LLC	AU515L	8	20	24.92
1	7/25/2019	Liberty - Clinton Quarry	000022012	1/2" Minus Stone	Grid 4	Plymouth Trucking	AU851T	80	20	24.07
2	7/25/2019	Liberty - Clinton Quarry	000083555	3/4" Clean Stone	Grid 4	H&A Trucking	AU548H	4	20	28.17
1	7/31/2019	Liberty - Clinton Quarry	000022377	3/4" Clean Stone	Grid 4	Plymouth Trucking	AU851T	80	20	25.08
2	7/31/2019	Liberty - Clinton Quarry	000022375	3/4" Clean Stone	Grid 4	Plymouth Trucking	AU690E	79	20	24.37
3	7/31/2019	Liberty - Clinton Quarry	000022365	1/2" Minus Stone	Grid 4	Plymouth Trucking	AU851T	80	20	24.50
4	7/31/2019	Liberty - Clinton Quarry	000022364	1/2" Minus Stone	Grid 4	Plymouth Trucking	AU690E	79	20	24.52
1	8/12/2019	Liberty - Clinton Quarry	000023307	1/2" Minus Stone	Grid 2	Plymouth Trucking	AU851T	80	20	25.01
2	8/12/2019	Liberty - Clinton Quarry	000023306	1/2" Minus Stone	Grid 2	Plymouth Trucking	AT174R	76	20	25.32
3	8/12/2019	Liberty - Clinton Quarry	000023307	1/2" Minus Stone	Grid 2	Plymouth Trucking	AU689E	78	20	24.47
4	8/12/2019	Liberty - Clinton Quarry	000023334	1/2" Minus Stone	Grid 2	Plymouth Trucking	AU851T	80	20	24.30
5	8/12/2019	Liberty - Clinton Quarry	000023331	1/2" Minus Stone	Grid 2	Plymouth Trucking	AT174R	76	20	24.44
6	8/12/2019	Liberty - Clinton Quarry	000023333	1/2" Minus Stone	Grid 2	Plymouth Trucking	AU689E	78	20	24.83
1	8/15/2019	Liberty - Clinton Quarry	000023502	3/4" Clean Stone	Grid 2	CF Brothers	AT195P	10	20	24.85
2	8/15/2019	Liberty - Clinton Quarry	000023492	1/2" Minus Stone	Grid 2	Uriel	AU187C	66	20	24.14
3	8/15/2019	Liberty - Clinton Quarry	000023496	1/2" Minus Stone	Grid 2	Uriel	R473478	1	20	24.10
1	8/29/2019	NY Recycling	000180959	Screened Fill	Grids 1, Grid 2	Tri Kings Trucking	AT266G	N/A	18	N/A
2	8/29/2019	NY Recycling	000180969	Screened Fill	Grids 1, Grid 2	Tri Kings Trucking	AT266G	N/A	18	N/A
3	8/29/2019	NY Recycling	000180988	Screened Fill	Grids 1, Grid 2	Tri Kings Trucking	AT266G	N/A	18	N/A
4	8/29/2019	NY Recycling	000181002	Screened Fill	Grids 1, Grid 2	Tri Kings Trucking	AT266G	N/A	18	N/A
5	8/29/2019	NY Recycling	000180132	Screened Fill	Grids 1, Grid 2	Tri Kings Trucking	AT266G	N/A	18	N/A
1	9/13/2019	Tilcon - West Nyack	020950474	3/4" SMD Clean Stone	Grid 4	Atlas	51881PC	68	20	24.54

**Table 7
Final Engineering Report
Materials Import Summary**

**300 West 122nd Street
New York, New York
BCP Site No.: C231067
Langan Project No.: 170500202**

Daily Total	Date	Import Facility	Manifest/Ticket No.	Material Type	Placement Location	Hauler Name	Plate #	Truck #	CY	Tons
1	9/17/2019	Liberty - Clinton Quarry	000024827	3/4" DGA	Grid 3	Jhonatan	AU357H	5	20	22.82
2	9/17/2019	Liberty - Clinton Quarry	000024820	3/4" DGA	Grid 3	Jhonatan	AU103P	13	20	25.81
3	9/17/2019	Liberty - Clinton Quarry	000024832	3/4" DGA	Grid 3	Jhonatan	AT912Y	4	20	24.49
4	9/17/2019	Liberty - Clinton Quarry	000024823	3/4" DGA	Grid 3	Jhonatan	AU420D	1	20	24.13
5	9/17/2019	Liberty - Clinton Quarry	000024831	3/4" DGA	Grid 3	Jhonatan	AT8272	2	20	24.20
6	9/17/2019	Liberty - Clinton Quarry	000024821	3/4" DGA	Grid 3	Jhonatan	AU421D	11	20	25.85
1	9/18/2019	Tilcon - West Nyack	020951588	3/4" SMD Clean Stone	Grid 3, Grid 4	Atlas	51881PC	68	20	24.40
1	9/19/2019	Liberty - Clinton Quarry	000024966	3/4" Clean Stone	Grid 3	Jhonatan	AU129V	14	20	25.04
2	9/19/2019	Liberty - Clinton Quarry	000024968	3/4" Clean Stone	Grid 3	Jhonatan	AU421D	11	20	25.41
3	9/19/2019	Liberty - Clinton Quarry	000024971	3/4" Clean Stone	Grid 3	Jhonatan	AU420D	1	20	25.12
1	9/23/2019	Liberty - Clinton Quarry	000025095	3/4" Clean Stone	Grid 3	Jhonatan	AT524M	9	20	25.69
2	9/23/2019	Liberty - Clinton Quarry	000025098	3/4" Clean Stone	Grid 3	Jhonatan	AU421D	11	20	25.70
3	9/23/2019	Liberty - Clinton Quarry	000025099	3/4" Clean Stone	Grid 3	Jhonatan	AT523M	10	20	24.59
4	9/23/2019	Tilcon - West Nyack	020952505	3/4" SMD Clean Stone	Grid 2, Grid 4	Uriel	AW311C	2	20	24.83
5	9/23/2019	Tilcon - West Nyack	020952513	3/4" SMD Clean Stone	Grid 2, Grid 4	Uriel	AW312C	3	20	22.53
1	9/24/2019	Liberty - Clinton Quarry	000025097	3/4" Clean Stone	Grid 1	Jhonatan	AU434X	8	20	25.00
2	9/24/2019	Liberty - Clinton Quarry	000025158	3/4" Clean Stone	Grid 1	Jhonatan	AU421D	11	20	22.43
1	9/25/2019	Tilcon - West Nyack	020952984	3/4" SMD Clean Stone	Grid 3, Grid 4	Dylan Trucking	AU988U	R1	20	24.51
1	9/26/2019	Tilcon - West Nyack	020953178	3/4" SMD Clean Stone	Grids 1, 2, 3, and 4	IEV	66080MM	44	20	21.72
2	9/26/2019	Tilcon - West Nyack	020953180	3/4" SMD Clean Stone	Grids 1, 2, 3, and 4	IEV	25623MK	84	20	20.47
1	9/27/2019	Tilcon - West Nyack	020953413	3/4" SMD Clean Stone	Grids 1, 2, 3, and 4	IEV	66080MM	44	20	20.91
2	9/27/2019	Tilcon - West Nyack	020953410	3/4" SMD Clean Stone	Grids 1, 2, 3, and 4	IEV	25623MK	84	20	20.67
INCOMPLETE - SITE STILL IMPORTING										

Notes:
CY = Cubic Yards

Import Facility	Material Type	Total Amount
1 Boerum Place	Fill	20 cubic yards
Liberty Stone and Aggregates - Clinton Quarry	1/2" Minus Virgin Stone	439.30 tons
	3/4" Virgin Stone	402.40 tons
	3/4" DGA Stone	147.30 tons
New York Recycling	Screened Fill	90 cubic yards
RockTech	3/4" Virgin Stone	124.90 tons
Tilcon	3/4" Virgin Stone - for SMD	324.30 tons