



June 15, 2021

James A. McQuade, Section Chief
Solid Waste Management Program
MassDEP Central Regional Office
8 New Bond Street
Worcester, Massachusetts 01606

Subject: Monthly Reporting – May 2021
Permit No. X283688
Former Mabardy Landfill
River Street in Winchendon, Massachusetts
CEC Project No: 306-000

Dear Mr. McQuade:

Civil & Environmental Consultants, Inc. (CEC) presents this letter to fulfill the monthly reporting and recordkeeping requirements at the above referenced landfill (hereby referred to as the “Site”). This submittal was prepared in accordance with Section E of the Specific Permit Conditions as described in the Permit Number X283688 (CAD permit approval) in order to document tonnage received in the past month and any operational problems or deficiencies encountered in the Project.

1.0 MATERIAL ACCEPTED

W.L. French began to import approved soils for shaping and grading at the Site on January 19, 2021 in accordance with the CAD permit approval issued on September 23, 2020. A summary table showing the tonnage of material accepted at the Landfill over the previous month and cumulative yardage and tonnage of material accepted is provided with this letter. A total of 788,500 tons are permitted for the facility. As presented in the attached summary, 26,096.58 tons (13,735.04 cubic yards) was received by the facility in May 2021 which results in 668,335.42 tons (351,755.48 cubic yards) remaining.

2.0 OPERATIONAL MODIFICATIONS

During the initial test pitting within the northern permitted stormwater basin footprint, groundwater elevations were detected at higher elevations than the bottom elevation of the permitted basin. Therefore, a stormwater basin redesign will be required to allow the stormwater management system to function as originally intended. A temporary basin was installed in the same general vicinity and a permanent stormwater redesign is currently being developed which will be submitted to MassDEP under a Major Permit Modification (BWP SW 11).

James A. McQuade - MassDEP

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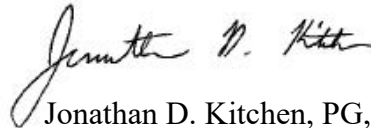
Please do not hesitate to contact either of us with any questions or comments regarding the work performed.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



Kyle C. Fortin
Project Manager



Jonathan D. Kitchen, PG, LSP
Principal

Enclosures: Summary of Accepted Reclamation Soils

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Name Type: All
From 05/01/2021 to 05/31/2021

05/03/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
945 Belmont Street, Brockton (T21-0092-1-B)	19	1,422,860	711.43
Bartlett Place Building A (T20-0397-1-B)	17	1,242,880	621.44
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	31,420	15.71
Dot Block (C21-001-1-B)	8	531,480	265.74
Worcester SS&CB Disposal (T21-0090-1-M)	16	1,066,440	533.22
05/03/2021 Totals	62	4,295,080	2,147.54

05/04/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
5 Washington Street (T20-0270-2-M)	6	413,940	206.97
87 Union Street, New Haven, CT (T21-0099-1-M)	10	485,520	242.76
945 Belmont Street, Brockton (T21-0092-1-B)	9	662,800	331.40
Bartlett Place Building A (T20-0397-1-B)	30	2,159,160	1,079.58
Dot Block (C21-001-1-B)	9	584,880	292.44
05/04/2021 Totals	64	4,306,300	2,153.15

05/05/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
87 Union Street, New Haven, CT (T21-0099-1-M)	9	431,540	215.77
945 Belmont Street, Brockton (T21-0092-1-B)	11	799,440	399.72
Bartlett Place Building A (T20-0397-1-B)	22	1,589,260	794.63
Broadway Apartments (T20-0375-1-M)	14	939,620	469.81
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	26,740	13.37
05/05/2021 Totals	58	3,786,600	1,893.30

05/06/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
87 Union Street, New Haven, CT (T21-0099-1-M)	10	487,580	243.79
Bartlett Place Building A (T20-0397-1-B)	25	1,789,540	894.77
Broadway Apartments (T20-0375-1-M)	9	602,220	301.11
05/06/2021 Totals	44	2,879,340	1,439.67

05/07/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
5 Washington Street (T20-0270-1-B)	24	1,720,740	860.37
87 Union Street, New Haven, CT (T21-0099-1-M)	10	491,740	245.87
945 Belmont Street, Brockton (T21-0092-1-B)	5	350,940	175.47
Bartlett Place Building A (T20-0397-1-B)	20	1,445,120	722.56
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	28,600	14.30
Fan Pier Parcel E (T21-0017-1-M)	2	148,440	74.22
05/07/2021 Totals	63	4,185,580	2,092.79

05/10/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
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580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Name Type: All
From 05/01/2021 to 05/31/2021

5 Washington Street (T20-0270-1-B)	15	1,114,580	557.29
87 Union Street, New Haven, CT (T21-0099-1-M)	10	496,760	248.38
Bartlett Place Building A (T20-0397-1-B)	11	774,190	387.10
Belmont Street Sweepings (T19-0108-1-M)	4	238,120	119.06
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	24,420	12.21
Dot Block (C21-001-1-B)	8	567,200	283.60
05/10/2021 Totals	50	3,215,270	1,607.64

05/11/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
21 Madison St, Malden (T21-0047-1-M)	2	108,160	54.08
4 Birnie Ave, Springfield, MA (T20-0198-1-B)	8	531,580	265.79
725-729 Morrissey Blvd, Dorchester (T21-0041-1-B)	20	1,392,100	696.05
87 Union Street, New Haven, CT (T21-0099-1-M)	10	480,560	240.28
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	28,900	14.45
Dot Block (C21-001-1-B)	7	477,320	238.66
05/11/2021 Totals	49	3,018,620	1,509.31

05/12/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
21 Madison St, Malden (T21-0047-1-M)	1	45,420	22.71
4 Birnie Ave, Springfield, MA (T20-0198-1-B)	1	16,600	8.30
5 Washington Street (T20-0270-2-M)	2	157,520	78.76
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	1	13,020	6.51
Dot Block (C21-001-1-B)	6	412,420	206.21
Fan Pier Parcel E (T21-0017-1-M)	2	157,440	78.72
Lowell High School (C20-023-3-B)	15	1,074,940	537.47
MassDOT District 3 Catch Basin Cleanings (T17-0135-1-M)	6	435,300	217.65
05/12/2021 Totals	34	2,312,660	1,156.33

05/13/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
725-729 Morrissey Blvd, Dorchester (T21-0041-1-B)	16	1,117,340	558.67
Cambridge Park Drive (T20-0056-1-B)	4	279,920	139.96
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	23,420	11.71
Framingham DPW (T19-0153-1-M)	9	547,180	273.59
05/13/2021 Totals	31	1,967,860	983.93

05/14/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	26,320	13.16
Fan Pier Parcel E (T21-0017-1-M)	4	270,240	135.12
Framingham DPW (T19-0153-1-M)	10	664,680	332.34
Tyngsborough Catch Basin Cleanings (T21-0102-1-M)	3	198,360	99.18

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580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Name Type: All
From 05/01/2021 to 05/31/2021

05/14/2021 Totals	19	1,159,600	579.80
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05/17/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
2 Mill Street, Lawrence (T21-0116-1-B)	18	1,290,760	645.38
Belmont Street Sweepings (T19-0108-1-M)	4	193,300	96.65
Marblehead Catch Basin Cleanings (T19-0118-1-M)	5	349,140	174.57
05/17/2021 Totals	27	1,833,200	916.60

05/18/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
2 Mill Street, Lawrence (T21-0116-1-M)	13	952,120	476.06
725-729 Morrissey Blvd, Dorchester (T21-0041-1-B)	12	827,640	413.82
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	26,820	13.41
Marblehead Catch Basin Cleanings (T19-0118-1-M)	2	155,060	77.53
05/18/2021 Totals	29	1,961,640	980.82

05/19/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
15 Bennett St, Somerville, MA (T21-0018-1-B)	2	127,320	63.66
2 Mill Street, Lawrence (T21-0116-1-M)	21	1,564,880	782.44
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	20,260	10.13
Dot Block (C21-001-1-B)	7	453,340	226.67
05/19/2021 Totals	32	2,165,800	1,082.90

05/20/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
15 Bennett St, Somerville, MA (T21-0018-1-B)	2	127,940	63.97
2 Mill Street, Lawrence (T21-0116-1-M)	21	1,532,200	766.10
5 Washington Street (T20-0270-1-B)	20	1,445,500	722.75
99 Washington Street, Melrose (T21-0112-1-M)	4	268,660	134.33
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	26,900	13.45
Fan Pier Parcel E (T21-0017-1-M)	2	144,360	72.18
05/20/2021 Totals	51	3,545,560	1,772.78

05/21/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
15 Bennett St, Somerville, MA (T21-0018-1-B)	2	129,240	64.62
945 Belmont Street, Brockton (T21-0092-1-B)	10	690,640	345.32
99 Washington Street, Melrose (T21-0112-1-M)	2	130,500	65.25
Boynton Yards Phase 1B Utilities (C20-016-1-B)	10	714,760	357.38

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580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Name Type: All
From 05/01/2021 to 05/31/2021

05/21/2021 Totals	24	1,665,140	832.57
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05/24/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Boynton Yards Phase 1B Utilities (C20-016-1-B)	10	692,780	346.39
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	27,560	13.78
Longwood Towers II (C19-016-1-M)	1	49,540	24.77
Residences of South Brookline (C20-001)	2	136,240	68.12

05/24/2021 Totals	15	906,120	453.06
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05/25/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Boynton Yards Phase 1B Utilities (C20-016-1-B)	6	401,840	200.92
Medway Catch Basin Cleanings (T21-0088-1-M)	5	306,540	153.27
Revere DPW (T18-0177-1-M)	14	995,220	497.61

05/25/2021 Totals	25	1,703,600	851.80
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05/26/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
15 Bennett St, Somerville, MA (T21-0018-1-B)	4	276,900	138.45
Bond Logan Term B Gate 32 ductbank (T20-0217-1-M)	1	9,200	4.60
Cambridge Park Drive (T20-0056-1-B)	6	404,640	202.32
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	26,980	13.49
Dot Block (C21-001-1-B)	7	457,180	228.59
St Mark School Addition (T21-0043-1-M)	18	1,261,240	630.62

05/26/2021 Totals	38	2,436,140	1,218.07
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05/27/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
AOTC Talcott Ave (T20-0345-1-B)	6	411,900	205.95
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	23,420	11.71
Dot Block (C21-001-1-B)	6	398,380	199.19
St Mark School Addition (T21-0043-1-M)	18	1,239,960	619.98

05/27/2021 Totals	32	2,073,660	1,036.83
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05/28/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
599 Columbus Ave, Boston, MA (T21-0120-1-M)	6	280,880	140.44

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Gross/Tare/Net Daily Summary

Order: by Job Name Type: All
From 05/01/2021 to 05/31/2021

AOTC Talcott Ave (T20-0345-1-B)	8	513,240	256.62
Cambridgeside Galleria minipile spoils (T21-0042-1-M)	2	24,220	12.11
St Mark School Addition (T21-0043-1-M)	28	1,957,040	978.52
05/28/2021 Totals	44	2,775,380	1,387.69

	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Grand Total	791	52,193,150	26,096.58

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