



February 11, 2022

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

Subject: Monthly Reporting – January 2022
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, 28,064.80 tons (14,770.95 cubic yards) was received by the facility in January 2022 which results in 456,483.67 tons (240,254.56 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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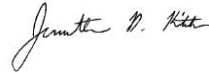
Please do not hesitate to contact either of us with any questions or comments regarding the work performed.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



Paul J. Shamoian, PE
Project Manager



Jonathan D. Kitchen, PG, LSP
Principal

Enclosure: 580 River Street, LLC Gross/Tare/Net Daily Summary

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Type: All
From 01/01/2022 to 01/31/2022

01/03/2022

Job Name	Loads	Net	Net Tons
ARE - 161 First St Cambridge (C20-007-1-B)	3	137,480	68.74
Allston Yards - BOL (C21-010-1-B)	1	74,000	37.00
15 Bennett St, Somerville, MA (T21-0018-1-B)	3	188,460	94.23
Ragon Inst Group II-1 (T21-0147-1-B)	6	401,580	200.79
Colony Mill Market 222 West St Keene, NH (T21-0:	6	310,360	155.18
Butler Pond Quincy (T21-0380-1-M)	12	586,740	293.37
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01/03/2022 Totals	31	1,698,620	849.31

01/04/2022

Job Name	Loads	Net	Net Tons
Allston Yards - BOL (C21-010-1-B)	1	67,840	33.92
15 Bennett St, Somerville, MA (T21-0018-1-B)	3	211,140	105.57
Ragon Inst Group II-1 (T21-0147-1-B)	10	687,480	343.74
Colony Mill Market 222 West St Keene, NH (T21-0:	3	149,900	74.95
Butler Pond Quincy (T21-0380-1-M)	4	195,080	97.54
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01/04/2022 Totals	21	1,311,440	655.72

01/05/2022

Job Name	Loads	Net	Net Tons
15 Bennett St, Somerville, MA (T21-0018-1-B)	3	231,500	115.75
Lowell Sweepings (T21-0141-1-M)	5	267,680	133.84
Ragon Inst Group II-1 (T21-0147-1-B)	12	862,340	431.17
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	284,560	142.28
Butler Pond Quincy (T21-0380-1-M)	2	86,600	43.30
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01/05/2022 Totals	26	1,732,680	866.34

01/06/2022

Job Name	Loads	Net	Net Tons
ARE - 161 First St Cambridge (C20-007-1-B)	2	54,540	27.27
15 Bennett St, Somerville, MA (T21-0018-1-B)	2	139,860	69.93
Lowell Sweepings (T21-0141-1-M)	6	416,000	208.00
Ragon Inst Group II-1 (T21-0147-1-B)	12	884,640	442.32
Seaport Parcel L5 (T21-0228-1-M)	4	297,920	148.96
Colony Mill Market 222 West St Keene, NH (T21-0:	5	276,420	138.21
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01/06/2022 Totals	31	2,069,380	1,034.69

01/07/2022

Job Name	Loads	Net	Net Tons
Ragon Inst Group II-1 (T21-0147-1-B)	13	958,160	479.08
Seaport Parcel L5 (T21-0228-1-M)	4	294,960	147.48
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01/07/2022 Totals	17	1,253,120	626.56

01/10/2022

Job Name	Loads	Net	Net Tons
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580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Type: All
From 01/01/2022 to 01/31/2022

Ragon Inst Group II-1 (T21-0147-1-B)	13	888,220	444.11
Seaport Parcel L5 (T21-0228-1-M)	4	295,000	147.50
Butler Pond Quincy (T21-0380-1-M)	4	211,800	105.90
01/10/2022 Totals		1,395,020	697.51

01/12/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	15	1,019,800	509.90
Allston Yards - MSR (C21-010-1-M)	2	143,900	71.95
Residences at 1800 Boylston (T21-0087-1-B)	12	900,780	450.39
Ragon Inst Group II-1 (T21-0147-1-B)	10	691,900	345.95
Seaport Parcel L5 (T21-0228-1-M)	6	410,560	205.28
Butler Pond Quincy (T21-0380-1-M)	2	100,480	50.24
01/12/2022 Totals		3,267,420	1,633.71

01/13/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	20	1,502,860	751.43
Ragon Inst Group II-1 (T21-0147-1-B)	20	1,463,240	731.62
Seaport Parcel L5 (T21-0228-1-M)	6	445,240	222.62
Butler Pond Quincy (T21-0380-1-M)	4	194,140	97.07
01/13/2022 Totals		3,605,480	1,802.74

01/14/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	12	896,920	448.46
Residences at 1800 Boylston (T21-0087-1-B)	8	609,220	304.61
Ragon Inst Group II-1 (T21-0147-1-B)	9	663,220	331.61
Seaport Parcel L5 (T21-0228-1-M)	6	434,680	217.34
Butler Pond Quincy (T21-0380-1-M)	4	190,240	95.12
01/14/2022 Totals		2,794,280	1,397.14

01/17/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	17	1,188,320	594.16
Ragon Inst Group II-1 (T21-0147-1-B)	8	567,300	283.65
Seaport Parcel L5 (T21-0228-2-M)	5	337,140	168.57
01/17/2022 Totals		2,092,760	1,046.38

01/18/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	10	729,040	364.52
Ragon Inst Group II-1 (T21-0147-1-B)	10	749,540	374.77
New Salem St Culvert Wakefield (T21-0260-1-B)	18	1,270,960	635.48
Butler Pond Quincy (T21-0380-1-M)	4	216,700	108.35
Logan Airport Runway 14-32 (T22-1005-1-M)	9	616,000	308.00

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Type: All
From 01/01/2022 to 01/31/2022

01/18/2022 Totals	51	3,582,240	1,791.12
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01/19/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	12	966,720	483.36
Residences at 1800 Boylston (T21-0087-1-B)	12	867,360	433.68
Ragon Inst Group II-1 (T21-0147-1-B)	11	781,480	390.74
New Salem St Culvert Wakefield (T21-0260-1-B)	12	876,960	438.48
Butler Pond Quincy (T21-0380-1-M)	3	175,320	87.66
Logan Airport Runway 14-32 (T22-1005-1-M)	10	674,040	337.02
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01/19/2022 Totals	60	4,341,880	2,170.94

01/20/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	11	729,300	364.65
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	10	787,600	393.80
Ragon Inst Group II-1 (T21-0147-1-B)	12	913,360	456.68
New Salem St Culvert Wakefield (T21-0260-1-B)	10	728,800	364.40
26 South St, Somerville (T21-0359-1-B)	8	426,200	213.10
Butler Pond Quincy (T21-0380-1-M)	4	253,100	126.55
Logan Airport Runway 14-32 (T22-1005-1-M)	9	647,100	323.55
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01/20/2022 Totals	64	4,485,460	2,242.73

01/21/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	12	807,780	403.89
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	11	848,020	424.01
5 Washington Street (T20-0270-1-B)	2	110,140	55.07
Union 346 (T21-0025-2-B)	7	493,300	246.65
26 South St, Somerville (T21-0359-1-B)	4	197,360	98.68
Butler Pond Quincy (T21-0380-1-M)	3	169,760	84.88
Boston Sci Hanscom Bedford 1000 cuyd (T22-1001-	11	801,960	400.98
Logan Airport Runway 14-32 (T22-1005-1-M)	10	686,920	343.46
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01/21/2022 Totals	60	4,115,240	2,057.62

01/24/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Allston Yards - BOL (C21-010-1-B)	4	275,580	137.79
GLX (T18-0354-4-M)	5	335,640	167.82
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	10	747,600	373.80
5 Washington Street (T20-0270-1-B)	4	199,700	99.85
Ragon Inst Group II-1 (T21-0147-1-B)	11	794,360	397.18
Seaport Parcel L5 (T21-0228-1-M)	4	265,880	132.94
Butler Pond Quincy (T21-0380-1-M)	4	195,480	97.74
Boston Sci Hanscom Bedford 1000 cuyd (T22-1001-	9	581,020	290.51
Logan Airport Runway 14-32 (T22-1005-1-M)	10	642,980	321.49

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Type: All
From 01/01/2022 to 01/31/2022

01/24/2022 Totals	61	4,038,240	2,019.12
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01/25/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	10	784,720	392.36
MassPort Terminal B-C Connector (T19-0449-1-M)	14	1,003,580	501.79
Union 346 (T21-0025-2-B)	8	606,560	303.28
Ragon Inst Group II-1 (T21-0147-1-B)	17	1,174,660	587.33
Butler Pond Quincy (T21-0380-1-M)	2	100,840	50.42
Meridan CT Catch Basin Cleanings (T22-6015-1-M)	10	456,960	228.48
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01/25/2022 Totals	61	4,127,320	2,063.66

01/26/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Logan Term E 3000 cuyd Gov Is (T19-0353-4-M)	4	327,160	163.58
MassPort Terminal B-C Connector (T19-0449-1-M)	10	705,560	352.78
Union 346 (T21-0025-2-B)	8	621,660	310.83
Residences at 1800 Boylston (T21-0087-1-B)	12	822,240	411.12
Bridge Street Reconstruction (T21-0305-1-B)	10	685,660	342.83
215 Canal Street Lawrence (T21-0346-1-M)	8	558,940	279.47
Butler Pond Quincy (T21-0380-1-M)	4	192,160	96.08
Meridan CT Catch Basin Cleanings (T22-6015-1-M)	6	281,900	140.95
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01/26/2022 Totals	62	4,195,280	2,097.64

01/27/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
MassPort Terminal B-C Connector (T19-0449-1-M)	20	1,383,540	691.77
Bridge Street Reconstruction (T21-0305-1-B)	2	130,840	65.42
Logan Airport Terminals B-C (T21-0323-1-M)	11	807,040	403.52
215 Canal Street Lawrence (T21-0346-1-M)	7	509,300	254.65
Butler Pond Quincy (T21-0380-1-M)	3	141,240	70.62
Meridan CT Catch Basin Cleanings (T22-6015-1-M)	2	100,980	50.49
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01/27/2022 Totals	45	3,072,940	1,536.47

01/28/2022

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
MassPort Terminal B-C Connector (T19-0449-1-M)	17	1,214,040	607.02
Logan Airport Terminals B-C (T21-0323-1-M)	12	864,100	432.05
215 Canal Street Lawrence (T21-0346-1-M)	5	345,380	172.69
Butler Pond Quincy (T21-0380-1-M)	4	224,520	112.26
Eversource 5 Myrtle St Taunton (T22-1014-1-B)	3	207,660	103.83
Meridan CT Catch Basin Cleanings (T22-6015-1-M)	2	95,100	47.55
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01/28/2022 Totals	43	2,950,800	1,475.40

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Type: All
From 01/01/2022 to 01/31/2022

	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
Grand Total	820	56,129,600	28,064.80