



December 6, 2021

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

Subject: Monthly Reporting – November 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, 30,332.79 tons (15,964.63 cubic yards) was received by the facility in November 2021 which results in 521,921.12 tons (274,695.32 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.

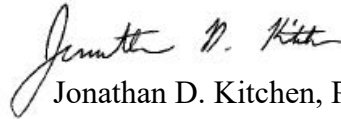
Sincerely,

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 Name Type: All  
From 11/01/2021 to 11/30/2021

### 11/01/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
5 Washington Street (T20-0270-1-B)	2	85,520	42.76
66 Galen St Watertown MSR soil (T21-0114-1-M)	14	1,030,340	515.17
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	2	146,280	73.14
Residences at 1800 Boylston (T21-0087-1-B)	10	724,580	362.29
11/01/2021 Totals	28	1,986,720	993.36

### 11/02/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
250 Centre St JP (T21-0136-1-B)	12	890,740	445.37
66 Galen St Watertown MSR soil (T21-0114-1-M)	14	1,092,580	546.29
Boynton Yards Phase 1B Utilities (C20-016-1-B)	14	977,920	488.96
Brookline Catch Basin Cleanings (T20-0169-1-M)	6	398,100	199.05
Marchese - 85 Walnut St Watertown3-36944 (T21-0202-2-B)	10	756,960	378.48
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	295,460	147.73
11/02/2021 Totals	60	4,411,760	2,205.88

### 11/03/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
250 Centre St JP (T21-0136-1-B)	5	330,140	165.07
5 Washington Street (T20-0270-1-B)	4	190,540	95.27
99 Washington Street, Melrose (T21-0112-1-M)	5	355,760	177.88
Boynton Yards Phase 1B Utilities (C20-016-1-B)	9	651,280	325.64
Marchese - 85 Walnut St Watertown3-36944 (T21-0202-2-B)	10	667,260	333.63
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	5	397,840	198.92
Residences at 1800 Boylston (T21-0087-1-B)	7	514,660	257.33
Wellesley Catch Basin Cleanings (T21-0152-1-M)	8	510,840	255.42
11/03/2021 Totals	53	3,618,320	1,809.16

### 11/04/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
15 Bennett St, Somerville, MA (T21-0018-1-B)	4	265,580	132.79
250 Centre St JP (T21-0136-1-B)	12	875,160	437.58
5 Washington Street (T20-0270-1-B)	2	107,680	53.84
66 Galen St Watertown MSR soil (T21-0114-1-M)	8	588,140	294.07
Lowell High School (C20-023-3-B)	1	72,800	36.40
Marchese - 85 Walnut St Watertown3-36944 (T21-0202-2-B)	2	145,160	72.58
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	6	451,640	225.82
Residences at 1800 Boylston (T21-0087-1-B)	12	871,680	435.84
Wellesley Catch Basin Cleanings (T21-0152-1-M)	12	754,440	377.22
11/04/2021 Totals	59	4,132,280	2,066.14

### 11/05/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
5 Washington Street (T20-0270-1-B)	4	224,120	112.06
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	6	432,160	216.08

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# 580 River Street, LLC

## Gross/Tare/Net Daily Summary

Order: by Job Name Type: All  
From 11/01/2021 to 11/30/2021

Residences at 1800 Boylston (T21-0087-1-B)	9	658,960	329.48
Wellesley Catch Basin Cleanings (T21-0152-1-M)	2	122,140	61.07
11/05/2021 Totals	21	1,437,380	718.69

### 11/08/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
5 Washington Street (T20-0270-2-M)	4	218,880	109.44
AOTC Talcott Ave (T20-0345-1-B)	4	224,140	112.07
Boynton Yards Building 2 (C20-016-1-M)	17	1,192,660	596.33
Boynton Yards Phase 1B Utilities (C20-016-1-B)	13	939,200	469.60
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	6	432,300	216.15
11/08/2021 Totals	44	3,007,180	1,503.59

### 11/09/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
5 Washington Street (T20-0270-1-B)	2	84,600	42.30
66 Galen St Watertown MSR soil (T21-0114-1-M)	23	1,559,660	779.83
AOTC Talcott Ave (T20-0345-1-B)	6	323,660	161.83
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	6	440,120	220.06
Residences at 1800 Boylston (T21-0087-1-B)	8	628,660	314.33
11/09/2021 Totals	45	3,036,700	1,518.35

### 11/10/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
66 Galen St Watertown MSR soil (T21-0114-1-M)	15	1,023,940	511.97
Annisquam River Bridge (T20-0006-2-M)	2	100,360	50.18
AOTC Talcott Ave (T20-0345-1-B)	4	202,400	101.20
Belmont Street Sweepings (T19-0108-1-M)	1	30,520	15.26
Cambridge Crossing Parcel U (T21-0117-1-B)	4	253,160	126.58
Hancock Village Drive (C20-006-1-M)	12	864,480	432.24
Mansfield Catch Basin Cleanings (T21-0299-1-M)	6	409,400	204.70
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	313,860	156.93
Seaport Parcel L5 (T21-0228-1-M)	4	312,980	156.49
11/10/2021 Totals	52	3,511,100	1,755.55

### 11/12/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
15 Bennett St, Somerville, MA (T21-0018-1-B)	2	147,240	73.62
66 Galen St Watertown MSR soil (T21-0114-1-M)	9	636,120	318.06
Annisquam River Bridge (T20-0006-2-M)	2	88,960	44.48
Cambridge Crossing Parcel U (T21-0117-1-B)	16	1,156,360	578.18
Hancock Village Drive (C20-006-1-M)	12	842,060	421.03
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	299,500	149.75
Residences at 1800 Boylston (T21-0087-1-B)	12	875,660	437.83
Seaport Parcel L5 (T21-0228-1-M)	6	427,020	213.51
11/12/2021 Totals	63	4,472,920	2,236.46

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# 580 River Street, LLC

## Gross/Tare/Net Daily Summary

Order: by Job Name Type: All  
From 11/01/2021 to 11/30/2021

### 11/15/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
101 Smith Place (C21-006-1-M)	2	69,180	34.59
66 Galen St Watertown MSR soil (T21-0114-1-M)	22	1,419,560	709.78
Bridge Street Reconstruction (T21-0305-1-B)	10	689,060	344.53
Cambridge Crossing Parcel U (T21-0117-1-B)	13	932,000	466.00
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	299,740	149.87
Seaport Parcel L5 (T21-0228-1-M)	2	170,640	85.32
11/15/2021 Totals	53	3,580,180	1,790.09

### 11/16/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
66 Galen St Watertown MSR soil (T21-0114-1-M)	14	947,260	473.63
99 Washington Street, Melrose (T21-0112-1-M)	8	561,000	280.50
AOTC Talcott Ave (T20-0345-1-B)	1	46,040	23.02
Boynton Yards Phase 1B Utilities (C20-016-1-B)	4	270,140	135.07
Bridge Street Reconstruction (T21-0305-1-B)	9	619,280	309.64
Cambridge Crossing Parcel U (T21-0117-1-B)	10	688,740	344.37
Natick Catch Basin Cleanings (T21-0104-1-M)	8	540,560	270.28
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	308,000	154.00
Seaport Parcel L5 (T21-0228-1-M)	4	299,900	149.95
11/16/2021 Totals	62	4,280,920	2,140.46

### 11/17/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
99 Washington Street, Melrose (T21-0112-1-M)	4	291,740	145.87
AOTC Talcott Ave (T20-0345-1-B)	4	211,600	105.80
Boynton Yards Phase 1B Utilities (C20-016-1-B)	4	256,040	128.02
Bridge Street Reconstruction (T21-0305-1-B)	10	667,520	333.76
Cambridge Crossing Parcel U (T21-0117-1-B)	12	894,420	447.21
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	8	609,980	304.99
Residences at 1800 Boylston (T21-0087-1-B)	8	580,580	290.29
Seaport Parcel L5 (T21-0228-1-M)	4	303,100	151.55
11/17/2021 Totals	54	3,814,980	1,907.49

### 11/18/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
99 Washington Street, Melrose (T21-0112-1-M)	1	75,140	37.57
AOTC Talcott Ave (T20-0345-1-B)	6	335,140	167.57
Bridge Street Reconstruction (T21-0305-1-B)	6	411,520	205.76
Bridgewater Catch Basin Cleanings (T21-0264-1-M)	8	533,220	266.61
Cambridge Crossing Parcel U (T21-0117-1-B)	10	740,200	370.10
Ragon Inst Cambridge Group I-1 I-2 (T21-0147-1-M)	4	307,720	153.86
Residences at 1800 Boylston (T21-0087-1-B)	8	569,720	284.86
Seaport Parcel L5 (T21-0228-1-B)	6	461,940	230.97
Waltham CB 167 Lexington St Waltham (T20-0155-1-M)	2	129,940	64.97

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# 580 River Street, LLC

## Gross/Tare/Net Daily Summary

Order: by Job Name Type: All  
From 11/01/2021 to 11/30/2021

11/26/2021 Totals	19	942,640	471.32
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### 11/29/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
250 Centre St JP (T21-0136-1-B)	9	585,800	292.90
99 Washington Street, Melrose (T21-0112-1-M)	3	206,280	103.14
Cambridge Crossing Parcel U (T21-0117-1-B)	11	756,260	378.13
GLX (T18-0354-2-M)	1	44,480	22.24
Seaport Parcel L5 (T21-0228-1-B)	6	464,200	232.10
11/29/2021 Totals	30	2,057,020	1,028.51

### 11/30/2021

Job Name	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
20 Overland St Boston (T21-0316-1-M)	2	35,460	17.73
717-721 American Legion Hwy, Roslindale (T21-0337-1-M)	12	592,480	296.24
Boynton Yards Phase 1B Utilities (C20-016-1-B)	2	131,960	65.98
Cambridge Crossing Parcel U (T21-0117-1-B)	12	836,020	418.01
Seaport Parcel L5 (T21-0228-1-B)	10	728,460	364.23
11/30/2021 Totals	38	2,324,380	1,162.19

	<u>Loads</u>	<u>Net</u>	<u>Net Tons</u>
<b>Grand Total</b>	<b>888</b>	<b>60,665,570</b>	<b>30,332.79</b>