

March 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 – February 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, 32,224.28 tons (16,960.15 cubic yards) was received by the facility in February 2021 which results in 743,511.57 tons (391,321.88 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 CEC Project: 306-000 Page 2 March 15, 2021

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

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.

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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 02/01/2021 to 02/28/2021

02/01/2021 Job Name	Loads	Net	Net Tons
Dot Block (C20-005-1-B)	28	1,894,240	947.12
Stoughton Street Sweepings (T20-0364-2-M)	3	188,420	94.21
== 02/01/2021 Totals	31	2,082,660	1,041.33
02/03/2021			
Job Name	Loads	Net	Net Ton
Dot Block (C20-005-1-B)	44	2,927,890	1,463.95
02/03/2021 Totals	44	2,927,890	1,463.95
02/04/2021			
Job Name	Loads	Net	Net Ton
Dot Block (C20-005-1-B)	50	3,536,630	1,768.32
Michael E Haynes Apartments (T20-0268-1-M)	10	729,340	364.67
02/04/2021 Totals	60	4,265,970	2,132.99
02/05/2021			
Job Name	Loads	Net	Net Ton
Dot Block (C20-005-1-B)	43	3,080,240	1,540.12
Michael E Haynes Apartments (T20-0268-1-M)	20	1,464,294	732.15
02/05/2021 Totals	63	4,544,534	2,272.27
02/08/2021			
Job Name	Loads	Net	Net Ton
195 Bowdoin St Dorchester (T20-0314-1-B)	16	1,119,374	559.69
Dot Block (C20-005-1-B)	29	2,018,930	1,009.47
02/08/2021 Totals	45	3,138,304	1,569.15
02/09/2021			
Job Name	Loads	Net	Net Ton
195 Bowdoin St Dorchester (T20-0314-1-B)	16	1,157,820	578.91
Dot Block (C20-005-1-B)	33	2,348,690	1,174.35
Watertown Greenway (T21-0008-3-B)	7	485,880	242.94
02/09/2021 Totals	56	3,992,390	1,996.20
02/10/2021			
Job Name	Loads	Net	Net Ton
195 Bowdoin St Dorchester (T20-0314-1-B)	20	1,353,094	676.55
Dot Block (C20-005-1-B)	36	2,370,660	1,185.33
Watertown Greenway (T21-0008-1-B)	8	550,430	275.22
02/10/2021 Totals	64	4,274,184	2,137.09

02/11/2021

Report Date 3/5/2021 9:09:10 am

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Name Type: All From 02/01/2021 to 02/28/2021

	From 02/01/2021 to 02/28/2021			
Job Name	Loads	Net	Net Tons	
195 Bowdoin St Dorchester (T20-0314-1-B)	14	1,069,094	534.55	
Dot Block (C20-005-1-B)	40	2,758,580	1,379.29	
Watertown Greenway (T21-0008-1-B)	8	534,160	267.08	
02/11/2021 Totals	62	4,361,834	2,180.92	
02/12/2021				
Job Name	Loads	Net	Net Ton	
195 Bowdoin St Dorchester (T20-0314-1-B)	15	1,114,654	557.33	
Dot Block (C20-005-1-B)	37	2,411,820	1,205.91	
Watertown Greenway (T21-0008-2-B)	8	547,220	273.61	
02/12/2021 Totals	60	4,073,694	2,036.85	
02/17/2021				
Job Name	<u>Loads</u>	Net	Net Ton	
Broadway Apartments (T20-0375-1-M)	31	2,170,200	1,085.10	
Lowell High School (C20-023-1-B)	18	1,133,900	566.95	
Michael E Haynes Apartments (T20-0268-1-M)	8	550,894	275.45	
Watertown Greenway (T21-0008-1-B)	3	195,370	97.69	
02/17/2021 Totals	60	4,050,364	2,025.18	
02/18/2021				
Job Name	Loads	Net	Net Ton:	
195 Bowdoin St Dorchester (T20-0314-1-B)	12	818,000	409.00	
Broadway Apartments (T20-0375-1-M)	6	430,000	215.00	
Dot Block (C21-001-1-B)	11	722,800	361.40	
Lowell High School (C20-023-2-B)	31	2,142,780	1,071.39	
02/18/2021 Totals	60	4,113,580	2,056.79	
02/19/2021				
Job Name	Loads	Net	Net Ton	
195 Bowdoin St Dorchester (T20-0314-1-B)	20	1,470,554	735.28	
Dot Block (C21-001-1-B)	30	2,213,560	1,106.78	
Lowell High School (C20-023-2-B)	14	940,780	470.39	
02/19/2021 Totals	64	4,624,894	2,312.45	
02/22/2021				
Job Name	<u>Loads</u>	Net	Net Ton	
195 Bowdoin St Dorchester (T20-0314-1-B)	10	678,340	339.17	
CHA Daniel Burns Apts Cambridge (T20-0149-1-M	4	222,540	111.27	
Dot Block (C21-001-1-B)	46	3,151,380	1,575.69	
Michael E Haynes Apartments (T20-0268-1-M)	4	265,960	132.98	
02/22/2021 Totals	64	4,318,220	2,159.11	

02/23/2021

Report Date 3/5/2021 9:09:10 am

580 River Street, LLC

Gross/Tare/Net Daily Summary

Order: by Job Name Type: All From 02/01/2021 to 02/28/2021

Loads	Net	Net Tons	
6	440,820	220.41	
2	107,500	53.75	
55	3,963,220	1,981.61	
63	4,511,540	2,255.77	
Loads	Net	Net Tons	
2	148,000	74.00	
62	4,279,320	2,139.66	
64	4,427,320	2,213.66	
Loads	Net	Net Tons	
5	333,920	166.96	
5	333,920	166.96	
Loads	Net	Net Tons	
8	540,720	270.36	
55	3,866,550	1,933.28	
63	4,407,270	2,203.64	
Loads	Net	Net Tons	
928	64,448,568	32,224.28	
	6 2 55 63 Loads 2 62 64 Loads 5 5 63 Loads 64 Loads 5 63	6 440,820 2 107,500 55 3,963,220 63 4,511,540 Loads Net 2 148,000 62 4,279,320 64 4,427,320 Loads Net 5 333,920 5 333,920 63 4,407,270 63 4,407,270	