

City of Biddeford
Solid Waste Management Commission
September 19, 2018 6:30 PM Public Works

- 1. Call to Order**
- 2. Approval of Minutes**
 - 2.1. Minutes of August 15, 2018
[Minutes.pdf](#)
- 3. Discussion / Approval**
 - 3.1. Composting of Food Waste at Public Works Facility
 - 3.2. Casella Update & Contamination
 - 3.3. Education Program
 - 3.4. Talk about HHW Day
- 4. Staff Reports**
- 5. School Programs Update**
 - 5.1. Food Waste Composting
- 6. Questions /Comments on Reports**
 - 6.1. Recycling Reports
[Monthly Recycling Report.pdf](#)
 - 6.2. Code Enforcement Report
 - 6.3. Curbside Trash & Recycling Report
- 7. Commission Roster Changes**
- 8. Education/Advertising/Fiscal Year Budget**
 - 8.1. Monthly Recycling Report Revenues
[Recycling Revenues.pdf](#)
- 9. Other Business**
- 10. Agenda for Next Meeting**

Public Works Department

371 Hill Street, Biddeford, Maine 04005

SOLID WASTE MANAGEMENT COMMISSION MEETING

MINUTES OF August 15, 2018

Attendance: Adam Bellefeuille Chair, Marc G. Malon, Councilor Michael Swanton, Charles Drapeau, Dan Lamontagne, Jeff Demers/Staff

Marc Lassard and Donna Tippet excused.

The minutes for January 14, 2017 were accepted as printed.

The Commission had a lengthy discussion about the contamination of recyclable goods and the plan brought forward by the director on the education process and the placement of the flyers on all the recycling cans throughout the city. Jeff explained the process. First step being placing flyers on all recycling bins the week of August 20th. Public works Staff will then monitor all the cans the week of the 27th and see if the issues has gotten better. Public works Staff will then place flyers a second time the week of September 3rd where needed. Public works Staff will then get with the codes department to figure out the next step that maybe needed. Fines or even maybe loss of recycle can. Brief talks about getting the school department some of the flyers for the children to take home in packets. Also talked about getting public access some information and getting it on the police sign. Motion to buy the flyers and stickers made by Marc and seconded by ben, no opposition.

Commission had discussion about the disposal/collection of food waste at the public works facility. Jeff spoke about the communication he has had with Cri-Sil. Also Jeff explained that all the abutters were sent certified mail and had no calls. Process is in the hands of the D.E.P

- Roster review
- Day earlier on the agenda, send by e-mail
- Looking at new rates for Brush, etc.
- Talked HHW Day and Adam will get list of volunteers for that morning.
- Next meeting September 19th @ 6:30

Motion to adjourn at 7:32pm

**Department of Public Works
Monthly Recycling Report**

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2018	JAN		FEB		MAR		QTR 1	APR		MAY		JUN		QTR 2	6 MO TOTAL	
	Units	Lbs	Units	Lbs	Units	Lbs	Totals	Units	Lbs	Units	Lbs	Units	Lbs	Totals		
News Paper	3	6,796	0	0	2	4,746	11,542	0	0	1	2,430	0	0	2,430	13,972	
Office Paper	0		1	1,188	1	1,216	2,404	0	0	1	1,064	0	0	1,064	3,468	
Aluminum	0	0	0	0	0	4380	4,380	0	460	0	0	0	0	460	4,840	
Cardboard	18	33,034	16	28,944	16	29,522	91,500	20	36,454	24	44,568	20	37,940	118,962	210,462	
Milk Jugs	0	0	1	810	0	0	810	0	0	0	0	0	0	0	810	
#1 Plastics	0	0	0	0	1	710	710	0	0	0	0	0	0	0	710	
Mixed Plastics #2	0	0	1	866	0	0	866	0	0	1	832	0	0	832	1,698	
Tin Cans	0	0	1	642	1	668	1,310	0	0	1	786	1	808	1,594	2,904	
Glass	0	504	0	366	0	244	1,114	0	110	0	388	0	216	714	1,828	
Junk Steel	6	35,940	7	29,400	8	35,300	100,640	10	58,760	15	76,800	13	63,680	199,240	299,880	
Large Item/Demo Debris	0	86,660	0	96,720	0	107,280	290,660	0	137,080		214,400		143,340	494,820	785,480	
Automotive Batteries	0	1,168	0	866	0	1,166	3,200	0	1,048		1,172		1,674	3,894	7,094	
Computers - Printers	0	410	61	1,202	53.35	882	2,494	99	1,644	20	404	68	1,346	3,394	5,888	
CRT's - TVs	28/59	4,118	36/89	5,022	77/32	5,540	14,680	40/77	5,860	98/45	6,913	117/56	7,958	20,731	35,411	
	JUL		AUG		SEP		QTR 3	OCT		NOV		DEC		QTR 4	6 MO TOTAL	YEAR TO DATE
	Units	Lbs	Units	Lbs	Units	Lbs	Totals	Units	Lbs	Units	Lbs	Units	Lbs	Totals		
News Paper	7	16,748	0	0			16,748							-	16,748	30,720
Office Paper	1	762	1	1,104			1,866							-	1,866	5,334
Aluminum	0	0	0	0			-							-	-	4,840
Cardboard	20	39,806	19	37,946			77,752							-	77,752	288,214
Milk Jugs	0	0	1	866			866							-	866	1,676
#1 Plastics	0	0	0	0			-							-	-	710
Mixed Plastics #2	0	0	1	918			918							-	918	2,616
Tin Cans	1	688	0	0			688							-	688	3,592
Glass	0	602	0	312			914							-	914	2,742
Junk Steel	17	77,760	8	31,440			109,200							-	109,200	409,080
Large Item/Demo Debris		142,260	0	94,740			237,000							-	237,000	1,022,480
Automotive Batteries		1,468	0	1,164			2,632							-	2,632	9,726
Computers - Printers	42	822	54	1,020			1,842							-	1,842	7,730
CRT's - TVs	75/48	6,128	64/39	5,135			11,263							-	11,263	46,674

DEPARTMENT OF PUBLIC WORKS MONTHLY RECYCLING REPORT REVENUES														DATE:	9/11/2018	PAGE 1
		JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		1ST		
		TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	6 MONTHS TOTALS		
NEWSPAPER																
YR	2015	0	\$ -	0	\$ -	0	\$ -	20.82	\$ 1,041.00		\$ -	0	\$ -	\$ 1,041.00		
YR	2016	0	\$ -	0	\$ -	0	\$ -	0	\$ -		\$ -	0	\$ -	\$ -		
YR	2017	0	\$ -	0	\$ -	0	\$ -	22.99	\$ 1,666.77		\$ -	0	\$ -	\$ 1,666.77		
YR	2018	21.38	\$ 1,710.40	0	\$ -	0	\$ -		\$ -		\$ -	0	\$ -	\$ 1,710.40		
OFFICE PAPER																
YR	2015		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -		
YR	2016		\$ -	0	\$ -		\$ -		\$ -		\$ -	17.36	\$ 3,124.80	\$ 3,124.80		
YR	2017		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -		
YR	2018		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -		
CARDBOARD																
YR	2015	22.86	\$ 2,155.70	22.9	\$ 2,159.47	22.17	\$ 2,090.63	22.88	\$ 2,157.59	23.19	\$ 2,165.95		\$ -	\$10,729.34		
YR	2016	0	\$ -	22.05	\$ 2,432.11	43.86	\$ 5,072.57	0	\$ -	22.53	\$ 2,586.58	22.63	\$ 2,588.50	\$12,669.76		
YR	2017	22.02	\$ 4,079.20	22.54	\$ 4,029.02	22.35	\$ 3,885.54	0	\$ -	22.2	\$ 2,514.15	21.98	\$ 2,522.20	\$17,030.11		
YR	2018		\$ -	67.88	\$ 6,894.63		\$ -	0	\$ -		\$ -		\$ -	\$ 6,894.63		
MILK JUGS																
YR	2015		\$ -		\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2016		\$ -		\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2017		\$ -		\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2018		\$ -		\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
#1PLASTICS																
YR	2015	0	\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -		
YR	2016	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2017	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2018	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
MIXED PLASTICS																
YR	2015		\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2016		\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2017		\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2018		\$ -	0	\$ -		\$ -		\$ -		\$ -	0	\$ -	\$ -		
TIN CANS																
YR	2015	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -	0	\$ -	\$ -		
YR	2016	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -	11.6	\$ 2,030.00	\$ 2,030.00		
YR	2017	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -		
YR	2018	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -		

DEPARTMENT OF PUBLIC WORKS MONTHLY RECYCLING REPORT REVENUES													DATE:	9/11/2018	PAGE 2
		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		2ND	
		TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	6 MONTHS TOTALS	YTD TOTALS
NEWSPAPER															
YR : 2016			\$ -	0	\$ -		\$ -		\$ -	21.86	\$ 1,748.80	0	\$ -	\$ 1,748.80	\$ 2,789.80
YR : 2017	15.86		\$ 1,427.40	0	\$ -		\$ -		\$ -	0	\$ -	0	\$ -	\$ 1,427.40	\$ 1,427.40
YR : 2018			\$ -	0	\$ -		\$ -		\$ -	0	\$ -	0	\$ -	\$ -	\$ 1,666.77
YR : 2019			\$ -	0	\$ -		\$ -		\$ -	0	\$ -	0	\$ -	\$ -	\$ 1,710.40
OFFICE PAPER															
YR : 2016	0		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2017	0		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ 3,124.80
YR : 2018	0		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2019	0		\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
CARDBOARD															
YR : 2016	22.58		\$ 1,998.08	22.74	\$ 2,010.22	22.49	\$ 1,988.12	22.79	\$ 2,073.89		\$ -	22.91	\$ 2,348.28	\$10,416.59	\$ 21,145.93
YR : 2017	22.14		\$ 2,712.15	22.83	\$ 4,406.19	0	\$ -	22.24	\$ 3,725.20	22.65	\$ 3,509.61	22.54	\$ 3,792.35	\$18,145.50	\$ 30,815.26
YR : 2018	22.39		\$ 2,586.05		\$ -	21.89	\$ 2,298.45	21.85	\$ 1,748.00	22.4	\$ 1,568.00	22.22	\$ 1,533.18	\$ 9,733.68	\$ 26,763.79
YR : 2019			\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ 6,894.63
MILK JUGS															
YR : 2016			\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2017			\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2018			\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2019			\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
#1PLASTICS															
YR : 2016	0		\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2017	0		\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2018	0		\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2019	0		\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
MIXED PLASTICS															
YR : 2016			\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2017			\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2018			\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2019			\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
TIN CANS															
YR : 2016	0		\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2017	0		\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ 2,030.00
YR : 2018	0		\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -
YR : 2019	0		\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -

[illegible]

DEPARTMENT OF PUBLIC WORKS MONTHLY RECYCLING REPORT REVENUES														DATE:	9/11/2018			PAGE 4
		JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		2ND				
		TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	TONS	REV # R 4575	6 MONTHS TOTALS	YTD TOTALS		GRAND TOTALS	
GLASS	YR : 2016	0	\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -			
	YR : 2017	0	\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -			
	YR : 2018	0	\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -			
	YR : 2019	0	\$ -	0	\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ -			
JUNK STEEL	YR : 2016	25.66	\$ 340.40	13.7	\$ 391.80		\$ -		\$ -	47.6	\$ 1,657.85	74.96	\$ 4,036.55	\$ 6,426.60	\$ 13,332.55			
	YR : 2017	24.11	\$ 878.25	23.33	\$ 1,286.25		\$ -	23.33	\$ 1,844.40	28.91	\$ 2,029.17	0	\$ -	\$ 6,038.07	\$ 13,842.72			
	YR : 2018	15.94	\$ 796.20	15.88	\$ 1,252.80	19.97	\$ 1,800.70		\$ -		\$ -	92.3	\$ 9,601.60	\$ 13,453.30	\$ 33,631.95			
	YR : 2019		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	\$ -	\$ 3,091.11			
LARGE ITEM / DEMO	YR : 2016		\$ 437.00		\$ 484.00	0	\$ 779.00		\$ 556.00	\$ -	\$ 666.00		\$ 1,324.00	\$ 4,246.00	\$ 9,235.00			
	YR : 2017		\$ 443.00		\$ 249.00	0	\$ 743.00		\$ 800.00	\$ -	\$ 1,546.00		\$ 1,011.00	\$ 4,792.00	\$ 9,624.00			
	YR : 2018		\$ 668.00		\$ 611.00	0	\$ 491.00		\$ 922.00	\$ -	\$ 836.00		\$ 940.00	\$ 4,468.00	\$ 12,611.00			
	YR : 2019		\$ -		\$ -	0	\$ -		\$ -	\$ -	\$ -		\$ -	\$ -	\$ 2,178.00			
AUTOMOTIVE BATTERIES	YR : 2016		\$ -		\$ 282.00	0	\$ -		\$ -		\$ -		\$ -	\$ 282.00	\$ 626.50			
	YR : 2017		\$ -		\$ -	0	\$ -		\$ -		\$ 629.64		\$ -	\$ 629.64	\$ 1,760.58			
	YR : 2018		\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ 794.92	\$ 794.92	\$ 2,014.00			
	YR : 2019		\$ -		\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -			
CRT'S - TV / TOW/COM/PR	YR : 2016		\$ 315.36	0	\$ 71.41	0	\$ 162.09	0	\$ 186.31		\$ 350.00		\$ -	\$ 1,085.17	\$ 2,515.10			
	YR : 2017		\$ 127.25	0	\$ 200.83	0	\$ -	0	\$ 87.96		\$ 160.32		\$ 27.57	\$ 603.93	\$ 1,711.52			
	YR : 2018		\$ 47.90	0	\$ 75.42	0	\$ 57.46	0	\$ 104.67		\$ 132.86		\$ 69.37	\$ 487.68	\$ 1,321.70			
	YR : 2019		\$ -	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -	\$ -	\$ 234.78			
REF / AIR CONDITIONERS	YR : 2016		\$ 260.00	0	\$ 240.00	0	\$ 300.00		\$ 500.00		\$ 640.00		\$ 840.00	\$ 2,780.00	\$ 6,840.00			
	YR : 2017		\$ 360.00	0	\$ 60.00	0	\$ 320.00		\$ 360.00		\$ 880.00		\$ 920.00	\$ 2,900.00	\$ 7,780.00			
	YR : 2018		\$ 160.00	0	\$ 420.00	0	\$ 320.00		\$ 580.00		\$ 800.00		\$ 1,320.00	\$ 3,600.00	\$ 8,480.00			
	YR : 2019		\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ 2,340.00		FY 16	\$ 56,484.88
USED MOTOR OIL	YR : 2016	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -		FY 17	\$ 72,116.28
	YR : 2017	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -		FY 18	\$ 86,489.21
	YR : 2018	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -		FY 19	\$ 16,448.92
	YR : 2019	0	\$ -	0	\$ -	0	\$ -		\$ -		\$ -		\$ -	\$ -	\$ -			
ALUMINUM	YR : 2018	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -			
ALUMINUM	YR : 2019	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -	0	\$ -			