Appendix R

Final Disposal Facilities Tonnages for Projections to March 31, 2025

April 1, 2024 to September 30, 2024			October 1, 2023 - March 31, 2024		October 1, 2022 - March 31, 2023		Average Between Oct 1, 2022-Mar 31, 23 and Oct 1, 23 -March 31,24	% Comm Calculation	Total Commercial (Adjusted)		
PEI Energy Systems											
	Tonnes	$	Tonnes	$	Tonnes	$	Tonnes		Tonnes		
Residential Waste	7,239.37	723,937.00	6,481.15	648,116.00	6,914.24	691,431.00	6,697.70		13,937.07		Tonnes
Commercial Waste	3,885.71	388,571.00	4,425.84	442,584.00	4,831.85	483,185.00	4,628.85		8,514.56	Residential	14,407.17
										Commercial	9,717.12
Contaminated Material	116.51	18,747.00	146.82	23,188.00	141.08	22,331.00	143.95		260.46		24,124.29
Confidential Material	6.71	986.00	1.70	307.00	6.11	802.00	3.91		10.62	Residential %	59.72
Mixed Waste	15.25	3,508.00	17.13	3,940.00	3.20	736.00	10.17		25.42	Commercial %	40.28
Recyc. Residuals Waste	175.14	17,514.00	310.49	31,049.00	285.86	28,586.00	298.18		473.32		
CCF Junkbox Inbound	19.32	0.00	109.92	0.00	224.41	0.00					Don't include
IWMC Waste - Inbound	514.47	0.00	331.30	0.00	349.24	0.00	340.27	854.74	384.63	Residential %	470.11
WL Junkbox	9.33	0.00	20.33	0.00	44.91	0.00	32.62		41.95		
WL - Waste- Inbound	3.16	0.00	12.76	0.00	22.71	0.00				Don't include (already in EPWMF)	
OOP Contaminated Material	2.88	720.00	2.25	563.00	0.06	60.00	1.16		4.04		
OOP Confidential Material	1.90	380.00	0.48	96.00	0.00	0.00	0.24		2.14		
									8,955.12		
Central Compost Facility											
Residential Compost	8,159.30	815,930.00	7,110.26	711,028.00	7,460.81	746,081.00					
Commercial Compost	1,418.65	141,865.00	1,232.20	123,220.00	1,340.93	134,093.00	1,286.57		2,705.22		
Yard Trim - Residential	417.45	41,745.00	362.90	36,290.00	396.43	39,643.00					
Non Compliance Bags		660.00		735.00		1,320.00					
Mixed Waste	15.19	3,529.00	15.63	3,596.00	37.83	8,702.00	26.73		41.92		
IWMC Compost Inbound	92.39	0.00	27.48	0.00	43.76	0.00	35.62	128.01	39.68		
Loading Fee		200.00		0.00		0.00					
CCF Mixed Waste		0.00	0.00	0.00	0.00	0.00	0.00		0.00		
									2,827.49		
East Prince Waste Management Facility											
Residential Waste	2,837.70	283,777.00	2,828.92	282,902.00	2,977.88	297,802.00					
Commercial Waste	14,007.92	1,400,990.00	10,456.33	1,045,705.00	9,979.86	998,086.00	10,218.10		24,226.02		
Residential Compost	0.50	91.00	8.44	184.00	8.40	152.00					
Commercial Compost	803.49	80,637.00	875.03	87,694.00	839.22	84,315.00	857.13		1,660.62		
Yard Trim Residential	121.43	8,799.00	66.78	2,185.00	119.54	9,425.00					
Yard Trim Commercial	86.77	9,982.00	0.73	86.00	58.90	6,775.00	29.82		116.59		
Contaminated Soil - Commercial	3,982.83	338,543.00	1,559.19	132,531.00	1,610.17	136,866.00	1,584.68		5,567.51		
Contaminated Soil - Residential	746.88	29,876.00	90.22	3,607.00	239.67	9,589.00					
Construction & Demolition	839.96	84,616.00	595.92	59,963.00	741.50	74,522.00	668.71		1,508.67		
Contaminated Material	605.15	93,814.00	369.02	57,199.00	1,174.29	182,037.00	771.66		1,376.81		
Mixed Waste	19.48	4,716.00	27.79	6,445.00	29.18	6,941.00	28.49		47.97		
Silage Wrap Recycle	16.07	0.00	46.58	0.00	51.92	0.00	49.25		65.32		
Silage Wrap Waste	1.99	199.00	5.72	572.00	2.18	218.00	3.95		5.94		
Appliances/white goods	0.08	0.00	1.03	0.00	0.29	0.00			0.08		
Landlord Permits	5.44	0.00	4.26	0.00	7.61	0.00					
CCF Junkbox Inbound	422.67	0.00	311.57	0.00	324.87	0.00					
Bottom Ash Inbound	4,663.70	0.00	4,662.63	0.00	5,068.39	0.00				Don't include	
Metals	4.42	542.00	4.09	526.00	12.83	1,481.00	8.46		12.88		
IWMC Compost Inbound	18.51	0.00	5.58		0.00	0.00					
IWMC Waste Inbound	957.86	0.00	625.48	0.00	686.08	0.00	655.78	1,613.64	710.00		
Asbestos	51.29	8,293.00	51.37	8,275.00	61.86	9,923.00	56.62		107.91		
Recyclables	15.78	1,749.00	13.02	1,247.00	13.35	1,227.00	13.19		28.97		
EFW Non-Burn Inbound	6.40	0.00	14.63	0.00	21.53	0.00	18.08	24.48	10.53		
Illicit Material	3.78	290.00	2.05	148.00	40.47	2,068.00	21.26		25.04		
45 Gallon Drum		10.00		0.00		50.00					
Residential Bulk Material	3.50	0.00	5.43	0.00	9.20	0.00					
Asphalt Shingles	493.59	24,808.00	256.11	12,872.00	324.23	16,333.00	290.17		783.76		
WWDC Residential Waste	158.03	18,079.00	121.70	13,117.00	87.70	10,121.00					
mini Bins		110.00		45.00		42.00					
Tires on Rims		315.00		180.00		78.00					
Bricks/Concrete/Asphalt	14.65	811.00	64.13	3,529.00	2.88	160.00	33.51		48.16		
Tires Inbound	0.00	0.00	0.00	0.00	0.00	0.00			32,490.18		

Total Commercial Tonnes without bottom ash	44,272.78
Construction & Demolition from WWDCs (except GI)	1,928.00
Asphalt Shingles from WWDCs (except GI)	667.00
Metals from WWDCs (except GI)	63.00
Recyclables from the WWDCs (except GI)	93.00
Bricks/Concrete/Asphalt from WWDCs (except GI)	27.00
	47,050.77