

Appendix K
Monthly Summary Waste Flow Table

Monthly Summary Waste Flow Table for 2019

Month	Actual Quantities of Inert C&D Materials Generated Monthly (Note 1)												Actual Quantities of Non-inert C&D Materials (i.e. C&D Wastes) Generated Monthly					Actual Quantities of Contaminated Soil Monthly		Actual Quantities of Land-based Sediment Monthly			Actual Quantities of Marine-based sediment Monthly		
	Generated					Disposed				Reused			Recycled			Disposed	Reused	Reused	Disposed	Disposed					
	Fill Material	Artificial Material			Total Quantity Generated	Disposed as Public Fills at TKO137	Disposed as Public Fills at TM38	Disposed as Public Fills at CWPFBP	Total Quantity Disposal	Reused in the Contract	Reused in Other Projects	Total Quantity Reused	Metals	Paper/ cardboard packaging (Note 3)	Plastics	Chemical Waste	General Refuse (Note 2)	Reused in the Contract	Reused in the Contract	Disposed at Designated Site			Disposed at Designated Site		
		Soil and Rock	Broken Concrete	Asphalt																Building Derbis	Type 1 (Cat. L)	Type 1 (Cat. M _p)	Type 2 (Cat. M _r , Cat. H)	Type 1 (Cat. L, Cat. M _p)	Type 2 (Cat. M _r , Cat. H _p)
Unit	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000Kg)	('000Kg)	('000Kg)	('000L)	('000Kg)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	
Jan	0.500	0.000	0.000	0.000	0.500	0.000	0.019	0.000	0.019	0.000	0.481	0.481	0.000	0.000	0.000	0.000	22.200	0.000	0.000	0.000	0.000	0.000	2.038	0.000	
Feb	0.200	0.000	0.000	0.000	0.200	0.000	0.008	0.000	0.008	0.000	0.192	0.192	0.000	0.330	0.000	2.000	15.290	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Mar	0.313	0.000	0.000	0.000	0.313	0.000	0.005	0.000	0.005	0.308	0.000	0.308	60.889	0.000	0.008	0.600	29.790	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Apr	0.183	0.000	0.000	0.000	0.183	0.000	0.000	0.000	0.000	0.183	0.000	0.183	0.000	0.267	0.000	1.000	37.380	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
May	0.144	0.000	0.000	0.000	0.144	0.000	0.030	0.000	0.030	0.083	0.031	0.114	44.950	0.246	0.000	1.800	33.230	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Jun	4.578	0.000	0.000	0.000	4.578	0.000	0.000	0.000	0.000	0.003	4.576	4.578	0.013	0.010	0.014	1.400	31.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
SUB-TOTAL	5.919	0.000	0.000	0.000	5.919	0.000	0.062	0.000	0.062	0.577	5.280	5.857	105.852	0.853	0.022	6.800	168.890	0.000	0.000	0.000	0.000	0.000	2.038	0.000	
Jul	20.253	0.000	0.000	0.000	20.253	0.000	0.010	0.000	0.010	4.626	15.617	20.243	0.000	0.298	0.000	1.400	75.240	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Aug	20.699	0.000	1.068	0.000	21.767	0.000	1.068	0.000	1.068	6.905	13.794	20.699	0.010	0.000	0.009	0.000	56.440	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Sep																									
Oct																									
Nov																									
Dec																									
TOTAL	46.871	0.000	1.068	0.000	47.939	0.000	1.140	0.000	1.140	12.108	34.691	46.799	105.862	1.151	0.032	8.200	300.570	0.000	0.000	0.000	0.000	0.000	2.038	0.000	

- Notes:
1. Assume the density of fill is 2 ton/m³.
 2. Refuse disposed to NENT landfill.