

Monthly Summary Waste Flow Table for 2021 (Year)

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 _i , Cat. H)	Type 1 (Cat. L, Cat. M _p)	Type 2 (Cat. M _i , Cat. H ₂)	Type 3 (Cat. H ₁)
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)	('000kg)	('000Kg)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)	('000m ³)		
Jan	13.644	0.000	0.000	0.000	13.644	10.923	0.000	0.000	10.923	2.721	0.000	2.721	31.330	0.000	0.000	0.000	218.570	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Feb	5.488	0.000	0.000	0.000	5.488	1.263	0.000	0.000	1.263	4.225	0.000	4.225	37.360	0.000	0.000	0.000	71.820	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Mar	1.270	0.000	0.000	0.000	1.270	0.000	0.000	0.000	0.000	1.270	0.000	1.270	25.180	0.128	0.000	0.000	131.380	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Apr	1.111	0.000	0.000	0.000	1.111	0.000	0.000	0.000	0.000	1.111	0.000	1.111	22.700	0.045	0.000	0.000	96.540	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
May	8.811	0.000	0.000	0.000	8.811	5.827	0.000	0.000	5.827	2.984	0.000	2.984	0.000	0.246	0.000	0.000	108.430	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Jun	16.870	0.000	0.000	0.000	16.870	13.432	0.000	0.000	13.432	3.437	0.000	3.437	21.280	0.218	0.000	0.000	56.880	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
SUB-TOTAL	47.193	0.000	0.000	0.000	47.193	31.444	0.000	0.000	31.444	15.749	0.000	15.749	137.850	0.637	0.000	0.000	683.620	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Jul	4.396	0.000	0.000	0.000	4.396	3.557	0.000	0.000	3.557	0.839	0.000	0.839	6.840	0.000	0.000	2.400	73.390	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Aug	1.488	0.000	0.000	0.000	1.488	0.889	0.000	0.000	0.889	0.598	0.000	0.598	0.000	0.000	0.000	1.200	109.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Sep	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Oct	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Nov	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Dec	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
TOTAL	53.076	0.000	0.000	0.000	53.076	35.890	0.000	0.000	35.890	17.186	0.000	17.186	144.690	0.637	0.000	3.600	866.020	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

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