

Monthly Summary Waste Flow Table for 2022 (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					
	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 <sub>p</sub> )	Type 2 (Cat. M <sub>i</sub> , Cat. H)	Type 1 (Cat. L, Cat. M <sub>p</sub> )	Type 2 (Cat. M <sub>i</sub> , Cat. H <sub>i</sub> )
Unit	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> Kg)	( <sup>000</sup> Kg)	( <sup>000</sup> Kg)	( <sup>000</sup> kg)	( <sup>000</sup> Kg)	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )	( <sup>000</sup> m <sup>3</sup> )		
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	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	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	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	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	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	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	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	0.000
Aug	1.795	0.000	0.000	0.000	1.795	0.889	0.000	0.000	0.889	0.905	0.000	0.905	0.000	0.246	0.000	1.200	109.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Sep	3.842	0.000	0.000	0.000	3.842	0.000	0.000	0.000	0.000	3.842	0.000	3.842	0.000	0.000	0.000	0.000	97.700	0.000	0.000	0.000	0.000	0.000	0.000	1.629	0.331
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	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	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	0.000
TOTAL	57.226	0.000	0.000	0.000	57.226	35.890	0.000	0.000	35.890	21.336	0.000	21.336	144.690	0.883	0.000	3.600	963.720	0.000	0.000	0.000	0.000	0.000	0.000	1.629	0.331

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