

Monthly Summary Waste Flow Table for 2023 (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 Capping at East Sha Chau (Alluvium)	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)
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)	('000m ³)
Jan	7.733	0.000	0.000	0.000	7.733	7.733	0.000	0.000	7.733	0.000	0.000	0.000	0.000	0.000	0.000	84.540	0.000	0.000	0.000	0.000	8.633	5.057	0.000	
Feb	19.451	0.000	0.000	0.000	19.451	19.377	0.074	0.000	19.451	0.000	0.000	0.000	0.000	0.375	0.000	74.640	0.000	0.000	0.000	0.000	8.237	12.033	0.000	
Mar	49.565	0.000	0.000	0.000	49.565	49.565	0.000	0.000	49.565	0.000	0.000	0.000	0.000	0.000	0.000	85.500	0.000	0.000	0.000	0.000	0.000	7.931	0.000	
Apr	40.345	0.000	0.000	0.000	40.345	30.209	0.000	5.986	36.195	0.000	4.150	4.150	94.380	0.000	0.000	91.870	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
May	54.530	0.000	0.000	0.000	54.530	24.787	0.000	22.351	47.138	0.000	7.392	7.392	0.000	0.174	0.000	136.730	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Jun	47.051	0.000	0.000	0.000	47.051	20.292	0.000	24.511	44.803	0.000	2.248	2.248	208.670	0.130	0.000	84.030	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
SUB-TOTAL	218.675	0.000	0.000	0.000	218.675	151.962	0.074	52.848	204.884	0.000	13.791	13.791	303.050	0.679	0.000	557.310	0.000	0.000	0.000	0.000	16.870	25.021	0.000	
Jul	46.788	0.000	0.000	0.000	46.788	10.589	0.000	36.199	46.788	0.000	0.000	0.000	0.000	0.200	0.000	86.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Aug	16.430	0.000	0.000	0.000	16.430	2.237	0.000	14.193	16.430	0.000	0.000	0.000	0.000	0.064	0.000	80.280	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	123.050	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	136.300	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	
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	
TOTAL	281.892	0.000	0.000	0.000	281.892	164.787	0.074	103.240	268.101	0.000	13.791	13.791	303.050	0.943	0.000	983.190	0.000	0.000	0.000	0.000	16.870	25.021	0.000	

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