

Monthly Summary Waste Flow Table for 2025 (year)

Project : Construction of Siu Ho Wan Water Treatment Works Extension and Siu Ho Wan Raw Water Booster Pumping Station

Contract No.: 7/WSD/21

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Wastes Generated Monthly				
	Total Quantity Generated	Hard Rock and Large Broken Concrete (a) (see Note 3)	Reused in the Contract (b)	Reused in other Projects (c)	Disposed as Public Fill (d)	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse
	(in Tonne)	(in Tonne)	(in Tonne)	(in Tonne)	(in Tonne)	(in Tonne)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in Tonne)
Jan	129.150	51.480	0.000	0.000	77.670	16.580	0.048	0.262	0.025	0.000	57.220
Feb	828.910	98.730	0.000	0.000	730.180	923.500	0.020	0.260	0.032	0.000	76.750
Mar	1312.100	40.450	0.000	0.000	1271.650	234.030	0.010	0.255	0.012	0.000	89.510
Apr	1781.090	52.820	0.000	0.000	1728.270	149.530	7.670	0.210	0.020	0.000	77.450
May	467.330	104.110	0.000	0.000	363.220	266.690	15.140	0.263	0.008	0.000	98.720
Jun	1207.970	79.270	0.000	0.000	1128.700	80.840	0.0050	0.1765	0.0175	0.000	88.870
Sub-total	5726.550	426.860	0.000	0.000	5299.690	1671.170	22.8930	1.4265	0.1145	0.000	488.520
Jul	23.550	23.550	0.000	0.000	0.000	109.810	0.008	0.403	0.0115	0.000	70.710
Aug	245.560	81.810	0.000	0.000	163.750	128.490	6.360	0.261	0.025	0.000	64.910
Sep	625.880	236.690	0.000	0.000	389.190	119.350	14.696	0.409	0.008	0.000	101.590
Oct	494.510	6.740	0.000	0.000	487.770	65.030	5.295	0.527	0.035	0.000	122.270
Nov	807.340	303.130	0.000	0.000	504.210	240.250	0.015	0.527	0.086	0.195	131.590
Dec	1129.530	59.490	0.000	0.000	1070.040	25.480	0.010	0.305	0.025	0.000	82.060
Total	9052.920	1138.270	0.000	0.000	7914.650	2359.580	49.2770	3.8585	0.3050	0.195	1061.650

- Notes:
- (1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.
 - (2) Plastics refer to plastic bottles/containers, plastic sheets/ foam from packaging materials.
 - (3) Broken concrete for recycling into aggregates.
 - (4) Total Quantity Generated = a+b+c+d.