

aurecon



Waste Flow Table

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Appendix H – Waste Flow Table

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of Non-C&D Wastes Generated Monthly				
	Total Quantity Generated	Hard Rock and Large Broken Concrete	Reused in the Contract	Reused in other Project	Disposed as Public Fill	Imported Fill	Metals	Paper / Cardboard packaging	Plastics	Chemical Waste	Other, e.g., general refuse
	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in'000kg)	(in'000kg)	(in'000kg)	(in'000kg)	(in '000m ³)
Jan 2022	2.342	0.145			2.014	0.328		0.065			0.006
Feb 2022	2.184	0.240			1.855	0.329		0.058			0.001
Mar 2022	1.284	0.028	0.096		1.188	0.860		0.054			0.002
Apr 2022	0.840	0.012	0.188		0.652	0.751		0.055			0.003
May 2022	1.008	0.036	0.528		0.480	0.737		0.057			0.000
Jun 2022	1.710	0.200	0.398		1.312	0.639		0.056			0.007
Sub-total	9.368	0.661	1.210		7.501	3.644		0.345			0.019
Jul 2022	1.750	0.116	0.617		1.133	0.064		0.055			0.006
Aug 2022	1.660	0.032	0.808		0.852	1.774		0.054			0.002
Sep 2022	1.886	0.020	0.592		1.294	0.847		0.056			0.004
Oct 2022	1.993	0.058	0.341		1.652	0.240		0.053			0.004
Nov 2022											
Dec 2022											
Total	16.657	0.887	3.568		12.432	6.569		0.563			0.035

Notes:

1) Total quantity Generated only refers to the actual Quantitates of inert C&D materials generated monthly excluding those that will be recycled (Hard rock & large broken concrete, reused in contract and reused in another contract). Imported fill will not be included in total quantity generated as those C&D materials are not generated from this project.

2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging materials.