

Appendix H

Waste Flow Table

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	1.496	0.089	0.233	--	1.263	0.820	--	0.057	--	--	0.008
Dec 2022	0.874	0.018	0.266	--	0.608	2.286	--	0.051	--	--	0.002
Total	19.027	0.994	4.067	--	14.303	9.675	--	0.671	--	--	0.045

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.