

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 <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in '000m <sup>3</sup> )	(in'000kg)	(in'000kg)	(in'000kg)	(in'000kg)	(in '000m <sup>3</sup> )
Jan 2023	0.542	0.015	0.122		0.420	0.389		0.052			0.002
Feb 2023	1.213	0.076	0.206		1.007	1.044		0.055			0.000
Mar 2023	1.093	0.045	0.188		0.905	1.382		0.059			0.005
Apr 2023	1.484	0.000	0.363		1.121	1.796		0.056			0.001
May 2023	1.819	0.022	0.386		1.433	0.934		0.051			0.006
Jun 2023	1.400	0.011	0.574		0.826	0.613		0.052			0.007
Sub-total	7.551	0.169	1.839	0.000	5.712	6.196	0.000	0.325	0.000	0.000	0.021
Jul 2023	0.709	0.015	0.466		0.243	0.520		0.057			0.005
Aug 2023											
Sep 2023											
Oct 2023											
Nov 2023											
Dec 2023											
Total	8.260	0.184	2.305	0.000	5.955	6.716	0.000	0.382	0.000	0.000	0.026

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.

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