

Appendix G

Waste Flow Table



China Harbour Engineering Company Limited

Monthly Summary Waste Flow Table for 2018 (year)

Name of Person completing the record: Andy Tse / EO

Project: Hong Kong – Zhuhai – Macao Bridge, Hong Kong Crossing Boundary Facilities – Infrastructure Works Stage I (Western Portion)

Month	Actual Quantities of Inert C&D Materials Generated Monthly							Actual Quantities of C&D Wastes Generated Monthly				
	Total Quantity Generated (in '000m ³)	Hard Rock and Large Broken Concrete (see Note 3)	Reused in the Contract (in '000m ³)	Reused in other Projects (in '000m ³)	Disposed as Public Fill (in '000m ³)	Imported Fill (see Note 1) (in '000m ³)	Metals (in '000 kg)	Paper/ cardboard packaging (in '000kg)	Plastics (see Note 2) (in '000kg)	Chemical Waste (in '000kg)	Others, e.g. general refuse (in '000 m ³)	
Jan	20.046	0	0	18.737	1.309	43.254	0	0.200	0	0	0.553	
Feb	1.375	0	0	0	1.375	4.242	0	0.160	0	0	0.455	
Mar	2.001	0	0	0	2.001	11.416	0	0.220	1.136	0	0.813	
Apr	0.756	0	0	0	0.756	0.527	0	0	0	0	0.657	
May	0.049	0	0	0	0.049	0	0	0.180	0.910	0	0.279	
Jun	0.033	0	0	0	0.033	0	0	0.800	0	0	0.106	
Sub-total	24.260	0	0	18.737	5.523	59.439	0	1.560	2.046	0	2.863	
Jul	0.124	0	0	0	0.124	0	0	0.920	0	0	0.116	
Aug	0.287	0	0	0	0.287	0	0	0	0	0	0.110	
Sep												
Oct												
Nov												
Dec												
Total	24.671	0	0	18.737	5.934	59.439	0	2.480	2.046	0	3.089	

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.