



Appendix E

Waste Flow Table



China Harbour Engineering Company Limited

Monthly Summary Waste Flow Table for 2018 (year)

Name of Person completing the record: Andy Ise / 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 (m ³ '000m ³)	Hard Rock and Large Broken Concrete (see Note 1) (m ³ '000m ³)	Reused in the Contract (m ³ '000m ³)	Reused in other Projects (m ³ '000m ³)	Disposed as Public Fill (m ³ '000m ³)	Imported Fill (see Note 1) (m ³ '000kg)	Metals (m ³ '000 kg)	Paper/ cardboard packaging (m ³ '000kg)	Plastics (see Note 2) (m ³ '000kg)	Chemical Waste (m ³ '000kg)	Others, e.g. general refuse (m ³ '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	0,274	0	0	0	0,274	0	0	0	0	0	0.117	
Oct	0,068	0	0	0	0,068	0	0	0	0	0	0.208	
Nov												
Dec												
Total	25,013	0	0	18,737	6,276	59,439	0	2,480	2,046	0	3,414	

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 aggregate.