



China Harbour Engineering Company Limited

Monthly Summary Waste Flow Table for 2017 (year)

Name of Person completing the record: Paper CHAN / EO

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

Contract No.: HY/2013/02

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 1) (in '000m ³)	Reused in the Contract (in '000m ³)	Reused in other Projects (in '000m ³)	Disposed as Public Fill (in '000m ³)	Imported Fill (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 (see Note 3) (in '000 m ³)
Jan	0	0	0	0	0	0	0	0	0	0	0.1755
Feb	0.4950	0	0	0	0.4950	5.4450	0	0.0248	0	0	0.1105
Mar	0.0400	0	0	0	0.0400	0	0	0	0	0	0.2145
Apr	0	0	0	0	0	0	52.090	0	0	0	0.2535
May	0	0	0	0	0	0	0	0.5880	0	0	0.3445
Jun											
Sub-total	0.5350	0	0	0	0.5350	5.4450	52.090	0.4550	0.6128	0	1.0985
Jul											
Aug											
Sep											
Oct											
Nov											
Dec											
Total	0.5350	0	0	0	0.5350	5.4450	52.090	0.4550	0.6128	0	1.0985

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.



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Monthly Summary of Marine Sediment for 2017

Month	a. Volume of Marine Sediment Generated	b. Volume of Marine Sediment Disposed (m ³)	c. Estimated Volume of Marine Sediment Stored on
Jan	0	0	0 ^(*)
Feb	88	88	0
Mar	0	0	0
Apr	624	624	0
May	0	0	0
Jun			
Jul			
Aug			
Sep			
Oct			
Nov			
Dec			
Total	712	712	0

Note: * The volume of marine sediment disposed is measured by barge load while the volume of marine sediment generated and stored on site is a rough estimation. The accurate volume of marine sediment excavated was hardly measured and thus tiny difference between the volume of marine sediment disposed and the volume of marine sediment generated would be existed. Therefore, after on-site checking by the Contractor and confirmed by RSS that the final estimated quantity of marine sediment stored at site in 2016 is 0 m³ instead of 1422 m³.