



China Harbour Engineering Company Limited

Monthly Summary Waste Flow Table for 2016 (year)

 Name of Person completing the record: Paper CHAN / ES

Project : Hong Kong – Zhuhai – 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	Hard Rock and Large Broken Concrete (see Note 1)	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemical Waste	Others, e.g. general refuse (see Note 3)
	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000m ³)	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000 m ³)
Jan	0	0	0	0	0	0	0	0.069	2.66	0	0.0195
Feb	0	0	0	0	0	0	0	0	0	0	0.0455
Mar	0	0	0	0	0	0	0	0.069	0	0	0.0325
Apr	0	0	0	0	0	11.592	0	0	0	0	0.0455
May	0	0	0	0	0	7.14	6.326	0.0805	0	0	0.0585
Jun	0	0	0	0	0	2.76	0	0	6.09	0	0.0325
Sub-total	0	0	0	0	0	21.492	6.326	0.2185	8.75	0	0.2340
Jul	0	0	0	0	0	0	0	0	0	0	0.0780
Aug	0	0	0	0	0	2.692	0	0.14	0	0	0.0520
Sep											
Oct											
Nov											
Dec											
Total	0	0	0	0	0	24.184	6.326	0.3585	8.75	0	0.3640

- 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 2016

Month	a. Volume of Marine Sediment Generated	b. Volume of Marine Sediment Disposed (m ³)	c. Estimated Volume of Marine Sediment Stored on
Jan	4029 ⁽¹⁾	1272	2757
Feb	1133	2816	1074
Mar	414	600	888
Apr	4240	5128	0
May	1020	0	1020
Jun	1097	1200	917
Jul	957	728	1146
Aug	953	1784	315
Sep			
Oct			
Nov			
Dec			
Total	13843	13528	315

Note:

1) 2771 m³ Marine Sediment Generated has been brought forward from pervious year

2) c=(c in pervious month+a-b)