Mott MacDonald | Hong Kong - Zhuhai - Macao Bridge Hong Kong Boundary Crossing Facilities – The Road Connection between HKBCF and the Airport, Chek Lap Kok Construction Phase Monthly EM&A Report No. 31 (For April 2024)

Appendix D Waste Flow Table

Month	Actual Quantities of Inert C&D Materials Generated Monthly						Actual Quantities of C&D Wastes Generated Monthly					
	Total Quantity Generated	Stockpiled for Reuse or Recycle ⁽¹⁾	Reused in this Project	Reused in other Projects ⁽³⁾	Disposed of at Public Fill Banks or Sorting Facilities ⁽²⁾	Imported Fill	Metals	Paper/ cardboard packaging	Plastics	Chemical Waste	Chemical Waste	Disposed of at Landfill (e.g. general refuse)
	(in '000m³)	(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 '000L)	(in '000kg)
Yr 2024 ⁽⁴⁾												
Jan	0.1364	0.0000	0.0000	0.0000	0.1364	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	8.11
Feb	0.0866	0.0000	0.0000	0.0000	0.0866	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.00
Mar	0.0694	0.0000	0.0000	0.0000	0.0694	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5.61
Apr	0.1067	0.0000	0.0000	0.0000	0.1067	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	11.04
May												
Jun												
Jul												
Aug												
Sep												
Oct												
Nov												
Dec												
Total	0.3991	0.0000	0.0000	0.0000	0.3991	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	24.76

Monthly Summary Waste Flow Table for 2024

Notes: (1) All inert C&D materials will be reused in the Contract/other Projects

(2) Assume all materials disposed of at public fill banks or sorting facility have a density of 2 tonne/m³

(3) Includes Inert C&D Materials reused in the 3RS Project and other Projects

(4) The data was based on the information provided by Contractor up to the submission date of this Monthly EM&A Report, and might be updated in the forthcoming Monthly EM&A Report.