

Contract No. CV/2007/06

Kwai Chung Incineration Plant Demolition and Decontamination Works

Yearly Summary Waste Flow Table (Exclude Period of Land Decontamination Works)

Year	Estimated Annual Quantities of Inert C&D Materials (in '000m ³)										Estimated Annual Quantities of C&D Wastes									
	Total Quantity Generated		Broken Concrete (see Note 4)		Reused in the Contract		Reused in other Projects		Disposed as Public Fill		Metals		Paper/ cardboard packaging		Plastics (see Note 3)		Chemical Waste (incl. ACM, DCM, spent oil) (see Note 5)		Others, e.g. general refuse	
	(a)		(b)		(c)		(d)		(a-b-c-d)		(in '000 kg)		(in '000kg)		(in '000kg)		(in '000m ³)		(in '000m ³)	
	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.
2007	0.00	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.10	0.05
2008	0.27		-		-		-		-		0		1.20		1.20		1.50		0.70	
2009	8.55		-		-		-		8.82		1,890		0.90		0.90		0.00		0.45	
2010	-		-		-		-		-		-		-		-		-		-	
2011	-		-		-		-		-		-		-		-		-		-	
Grand Total	8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.82	0.00	1,890	0.00	2.10	0.00	2.10	0.00	1.50	0.00	1.25	0.05

- Notes:
- (1) The performance targets are given in Sub-clause 2(5)(c) of this Appendix to the PS.
 - (2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.
 - (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material
 - (4) Broken concrete for recycling into aggregates
 - (5) ACM & DCM wastes generated from Main Plant will be disposed of from Jul to Oct 08 and ACM & DCM wastes generated from Chimney will be disposed of from Nov to Dec 08 as programmed. The quantities of ACM & DCM wastes generated from chimney is excluded and will be advised in separate WMP. Spent oil may be generated after the commencement of demolition works from Jan 09 tentatively and to be collected by licensed waste collector.