Monthly Waste Flow Table for November 2016

Project: Foundation Works for Lamma Power Station Extension Unit L10

Contractor: Sunley Engineering & Construction Co Ltd

Record by: Andy Fan Year of Record: 2016

MM.YYYY		Actual Quantities of Inert C&D Materials Generated Monthly								Actual Quantities of Non-inert C&D Materials Generated Monthly					
	Exc	avated Mate	erials		Non-exc	cavated M	aterials								
	Disposed in Public Fill	Disposed in Sorting Facilities	Others (e.g Reused in the Contract / Other Projects)		the	Reused in other Projects	Disposed in Public Fill	Disposed in Sorting Facilities	Metals (steel bar / metal strip) (1)	Metals (aluminum can) ⁽¹⁾	Paper / cardboard packaging (1)	Plastics	Chemical waste (wasted lubricant oil/oil container)	Other, e.g. general refuse	
<u> </u>	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	
Jan 2016	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Feb 2016	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.86	
Mar-2016	2382.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50	
Apr-16	3888.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.70	
May-16	7139.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	
Jun-16	6095.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	
Jul-16	6122.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	
Aug-16	7009.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.76	
Sep-16	7871.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.26	
Oct-16	3287.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.46	
Nov-16	3142.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.36	
Total	46938.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.80	

Total Inert C&D Waste Materials	Non-inert C&D Materials						
	C&D Materials Recycled	C&D Waste Disposed of at Landfill	Chemical Waste				
46938.98 tonnes	0.00 tonnes	38.80 t`onnes	0.00 tonnes				

Where	(A)	Inert C&D materials include bricks, concrete, building debris, rubble and excavated spoil. In total, 46938.98 tonnes of inert C&D material were generated from the Project, of which 0 tonnes were reused in this and other contracts, and the remaining tonnes were disposed as public fill to Fill Banks.
	(b)	Non-inert C&D materials (construction wastes) include metals, paper / cardboard packaging waste, plastics and other wastes such as general refuse. Metals generated from the Project were grouped into construction wastes as the materials were not disposed of with others at the public fill.
	(c)	0 kg of metals, 0 kg of papers/ cardboard packing and 0 kg of plastics were sent to recyclers for recycling during the reporting period.
	(d)	Construction wastes other than metals, paper/cardboard packaging, plastics and chemicals were disposed of at Landfill.
lotes:		 (1) metal, paper & plastic were collected by recycler (2) The performance target of waste recycling are specified in the Contractt. (3) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

- (4) Plastics refer to plastic bottles/ containers, plastic/ foam from packaging material.(5) Broken concrete for recycling into aggregates.
- (6) Disposal of inert waste to public fill or sorting facilities will <u>NOT</u> be considered as recycled waste.

Monthly Waste Flow Table for November 2016

Project: Lamma Power Station Extension - Civil and Building Works for Unit L10

Contractor: Paul Y. Construction Company, Limited

Record by: Ben Lam
Year of Record: 2016

MM.YYYY		Actual Quantities of Inert C&D Materials Generated Monthly								Actual Quantities of Non-inert C&D Materials Generated Monthly					
	Exc	avated Mate	erials	Non-excavated Materials											
	Disposed in Public Fill	Disposed in Sorting Facilities	Others (e.g Reused in the Contract / Other Projects)		Reused in the Contract	Reused in other Projects	Disposed in Public Fill	Disposed in Sorting Facilities	Metals (steel bar / metal strip) (1)	Metals (aluminum can) ⁽¹⁾	Paper / cardboard packaging (1)	Plastics (1) & (4)	Chemical waste (wasted lubricant oil/oil container)	Other, e.g general refuse	
	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	
Jan 2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Feb 2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mar-2016	-	-	-	-	-	-	-	-	-		-		-	-	
Apr-16	-	-	-		-	-	-	-	-	•	-	,	-	-	
May-16	-	-	-	-	-	-	-	-	-	•	-		-	-	
Jun-16	-	-	-	-	-	-	-	-	-		-	-	-	-	
Jul-16	-	-	-	-	-	-	-	-	-		-		-	-	
Aug-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sep-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oct-16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nov-16	1779.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Dec-16															
Total	1779.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Total Inert C&D Waste Materials	Non-inert C&D Materials					
	C&D Materials Recycled		Chemical Waste			
1779.48 tonnes	0.00 tonnes	0.00 tonnes	0.00 tonnes			

Where	(A)	Inert C&D materials include bricks, concrete, building debris, rubble and excavated spoil. In total, were generated from the Project, of which 0 tonnes were reused in this and other contracts, and the remaining 1779.48 tonnes were disposed as public fill to Fill Banks.								
	(b)	Non-inert C&D materials (construction wastes) include metals, paper / cardboard packaging waste, plastics and other wastes such as general refuse. Metals generated from the Project were grouped into construction wastes as the materials were not disposed of with others at the public fill								
	(c)	0 kg of metals, 0 kg of papers/ cardboard packing and 0 kg of plastics were sent to recyclers for recycling during the reporting period.								
	(d)	Construction wastes other than metals, paper/cardboard packaging, plastics and chemicals were disposed of at Landfill.								
Notes:		(1) metal, paper & plastic were collected by recycler (2) The performance target of waste recycling are specified in the Contractt. (3) The wester flow table shall also include C & Protection to the contract to be imported for use at the City.								

- (4) Plastics refer to plastic bottles/ containers, plastic/ foam from packaging material. (5) Broken concrete for recycling into aggregates.
- (6) Disposal of inert waste to public fill or sorting facilities will <u>NOT</u> be considered as recycled waste.