Contract No. EP/SP/66 Integrated Waste Mana	/12 gement Facilities, Phase 1	Keppel Seghers – Zhen Hua Joint Venture
Appendix E	Waste Flow Table	



吉寶西格斯 - 振華聯營公司 **Keppel Seghers - Zhen Hua Joint Venture**



2018 **Monthly Summary Waste Flow Table for** (year)

Project : Integrated Waste Management Facilities, Phase I									Contract No.: EP/SP/66/12							
	Actual Quantities of Inert C&D Materials Generated Monthly									Actual Quantities of C&D Wastes Generated Monthly						
Month	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 Sand	Imported Fill Public fill	Imported Fill Rock	Metals	Paper/ cardboard packaging	Plastics (see Note 2)	Chemica	l Waste	Others, e.g. general refuse (see Note 3)		
	(in ,000m ³)	(in ,000m ³)	(in ,000m ³)	(in ,000m ³	(in ,000m ³)	(i	(1000m^3)	<u>r</u>	(in ,000 kg)	(in ,000kg)	(in ,000kg)	(in ,000kg)	(in ,000L)	(in ,000 m ³)		
Jan	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Feb	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Mar	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
May	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Jun	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Sub-total	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Jul	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Aug	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0065		
Sep	0	0	0	0	0	2.9619	0	0	0	0	0	0	0	0		
Oct	0	0	0	0	0	3.0771	0	0	0	0	0	0	0	0.013		
Nov	0	0	0	0	0	6.7871	0	0	0	0	0	0	0	0		
Dec	0	0	0	0	0	59.0709	0	0	0	0	0	0.2	0.87	0		
Total	0	0	0	0	0	71.8970	0	0	0	0	0	0.2	0.87	0.0195		

Notes:

- (1) Broken concrete for recycling into aggregates.
- Plastics refer to plastic bottles/ containers, plastic sheets/ foam from packaging materials. (2)
- Use the conversion factor: 1 full load of dumping truck being equivalent to 6.5m³ by volume.



吉寶西格斯 - 振華聯營公司 Keppel Seghers - Zhen Hua Joint Venture



Monthly Summary Waste Flow Table for ______ (year)

Project : Integrated Waste Management Facilities, Phase I

Contract No.: EP/SP/66/12

		Actual Quantities of Inert C&D Materials Generated Monthly								Actual Quantities of C&D Wastes Generated Monthly					
Month	Total Quantity Generated	Hard Rock and Large Broken Concrete (see Note 1)		Reused in other Projects	Disposed as Public Fill	Imported Fill Sand	Imported Fill Public fill	Imported Fill Rock	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 ,000L)	(in ,000 m ³)	
Jan	0	0	0	0	0	82.6139	0	0	0	0	0	0	0	0.0065	
Feb	0	0	0	0	0	46.7821	0	0	0	0	0	0	0	0	
Mar	0	0	0	0	0	97.1	0	0.7552	0	0.256	0	0	0	0	
Apr	0	0	0	0	0	58.0413	0	0	0	0	0	0	0	0	
May	0	0	0	0	0	14.5625	0	1.4648	0	0	0	0	0	0.0065	
Jun	0	0	0	0	0	0	0	5.3909	0	0	0	0	0	0	
Sub-total	0	0	0	0	0	299.0997	0	7.6110	0	0.256	0	0	0	0.013	
Jul															
Aug															
Sep															
Oct															
Nov															
Dec															
Total	0	0	0	0	0	299.0997	0	7.6110	0	0.256	0	0	0	0.013	

Notes:

- (1) Broken concrete for recycling into aggregates.
- (2) Plastics refer to plastic bottles/ containers, plastic sheets/ foam from packaging materials.
- (3) Use the conversion factor: 1 full load of dumping truck being equivalent to 6.5m³ by volume.