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 : Ir	Project : Integrated Waste Management Facilities, Phase 1										Contract No.: EP/SP/66/12					
		Actual	Quantities of	Inert C&D	Materials Ger	nerated Mon	nthly		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	$(in ,000m^3)$	(in ,000m ³)	1	(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	0.200	0.8700	0		
Total	0	0	0	0	0	71.8970	0	0	0	0	0	0.200	0.8700	0.0195		

Notes:

- Broken concrete for recycling into aggregates. (1)
- 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



(year)

Contract No.: EP/SP/66/12

Monthly Summary Waste Flow Table for 2019

Project: Integrated Waste Management Facilities, Phase 1

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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		(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	97.1000	0	0.7552	0	0.2560	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	6.8421	0	0	0	0	0	0			
Sub-total	0	0	0	0	0	299.0998	0	9.0621	0	0.2560	0	0	0	0.013			
Jul	0	0	0	0	0	0	0	0.4289	0	0	0	0	8.4000	0.013			
Aug	0	0	0	0	0	2.5775	0	10.5600	0	0	0	0	0	0			
Sep	0	0	0	0	0	6.1081	0	8.4704	0	0.3530	0	0	0	0.0065			
Oct	0	0	0	0	0	9.8875	0	7.1900	0	0	0	0	0	0			
Nov	0	0	0	0	0	38.3088	0	19.3105	0	0	0	0	0	0.0195			
Dec	0	0	0	0	0	54.3469	0	26.9807	0	0	0	0	0	0.091			
Total	0	0	0	0	0	410.3286	0	82.0026	0	0.6090	0	0	8.4000	0.143			

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.



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



Monthly Summary Waste Flow Table for 2020 (year)

Project : Integrated Waste Management Facilities, Phase 1

Contract No.: EP/SP/66/12

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		Actual (Quantities of	Inert C&D	Materials Ger	nerated Mon	thly	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)	(in ,000m ³)		(in ,000 kg)	(in ,000kg)	(in ,000kg)	(in ,000kg)	(in ,000L)	(in ,000 m ³)
Jan	0	0	0	0	0	37.1550	0	25.0812	0	0	0	0	0	0.0065
Feb	0	0	0	0	0	27.7910	0	18.8300	0	0	0	0	0	0.0065
Mar	0	0	0	0	0	22.5669	0	26.1586	0	0	0	0	7.2000	0.0065
Apr	0	0	0	0	0	12.7800	0	10.1825	0	0	0	0	0	0.0195
May	0	0	0	0	0	16.1138	0	24.3740	0	0	0	0	0	0.0195
Jun	0	0	0	0	0	31.5177	0	28.3030	0	0	0	0	0	0.0065
Sub-total	0	0	0	0	0	147.9244	0	132.9293	0	0	0	0	7.2000	0.0650
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														
Total														

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.