Appendix K Waste Flow Table



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

Monthly Summary Waste Flow Table for \_\_\_\_\_

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<u>2018</u> (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 Imported Imported Hard Rock Imported and Large Fill Fill Fill Others, e.g. general Total Reused in Reused in Paper/ Month Plastics Broken Disposed as Sand Public Rock cardboard refuse Chemical Waste Metals Quantity the other Concrete Public Fill (see Note 2) fill packaging Generated Contract Projects (see Note 3) (see Note 1)  $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$  $(in,000m^3)$ (in ,000kg) (in .000L)  $(in,000 \text{ m}^3)$ (in ,000 kg) (in ,000kg) (in ,000kg) Jan Feb Mar Apr May Jun Sub-total Jul 0.0065 Aug Sep 2.9619 3.0771 0.013 Oct 6.7871 Nov 0.87 Dec 59.0709 0.2 71.8970 0.87 0.2 0.0195 Total 

(1) Broken concrete for recycling into aggregates.

Notes:

(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  $6.5m^3$  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 \_\_\_\_\_

2019 (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 Hard Rock Imported Imported Imported and Large Fill Fill Fill Others, e.g. general Total Reused in Reused in Paper/ Month Plastics Broken Disposed as Sand Public Rock refuse Chemical Waste Metals cardboard Quantity the other Public Fill Concrete (see Note 2) fill Generated packaging Contract Projects (see Note 3) (see Note 1)  $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$   $(in,000m^3)$  $(in .000m^3)$ (in ,000L) (in ,000 kg) (in ,000kg) (in ,000kg) (in ,000kg)  $(in,000 \text{ m}^3)$ 0 0 0 0 0 0 0 0 0 0 0 0.0065 82.6139 0 Jan 0 0 0 0 0 0 0 0 0 0 0 Feb 46.7821 0 0 0 0 0 0 0 97.1 0 0.7552 0 0.256 0 0 0 0 Mar 0 0 0 0 0 0 0 0 0 0 0 Apr 58.0413 0 0 0 0 0 0 0 0 0 0 14.5625 0 0 0 0.0065 May 1.4648 0 0 0 0 0 0 0 0 0 0 0 5.3909 0 0 Jun 0 0 0 0 0 Sub-total 0 299.0997 0 7.6110 0 0.256 0 0 0.013 Jul Aug Sep Oct Nov Dec 0 0 0 0 0 299.0997 0 0 0 Total 0 7.6110 0 0.256 0.013

(1) Broken concrete for recycling into aggregates.

Notes:

(2) Plastics refer to plastic bottles/ containers, plastic sheets/ foam from packaging materials.

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