

| Name of Department: | HyD | Contract No. / Works Order No.: | HY/2012/08 |
|---------------------|-----|---------------------------------|------------|
|---------------------|-----|---------------------------------|------------|

Monthly Summary Waste Flow Table for November 2013 [to be submitted not later than the 15th day of each month following reporting month]

(All quantities shall be rounded off to 3 decimal places.)

| | Actual Quantities of <u>Inert</u> Construction Waste Generated Monthly | | | | | | | |
|-----------|--|--|----------------------------------|------------------------------------|--------------------------------------|---------------|-----------------------------|-----------------------------|
| Month | (a)=(b)+(c)+(d)+(e) Total Quantity Generated | (b) Hard Rock and Large Broken Concrete | (c) Reused in the Contract | (d) Reused in other Projects | (e) Disposed of as Public Fill | Imported Fill | Marine Disposal (Cat. L) | Marine Disposal (Cat. M) |
| | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 m ³) | (in '000 m ³) |
| Jan | | | | | | | | |
| Feb | | | | | | | | |
| Mar | | | | | | | | |
| Apr | | | | | | | | |
| May | | | | | | | | |
| Jun | | | | | | | | |
| Sub-total | | | | | | | | |
| Jul | | | | | | | | |
| Aug | | | | | | | | |
| Sep | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 2.608 | 0.000 | 0.000 |
| Oct | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 21.997 | 0.000 | 0.000 |
| Nov | 2.835 | 0.000 | 0.000 | 0.000 | 2.835 | 53.471 | 21.100 | 13.200 |
| Dec | | | | | | | | |
| Total | 2.835 | 0.000 | 0.000 | 0.000 | 2.835 | 78.076 | 21.100 | 13.200 |

Page 1 First Issue Date - 15:07:2013 Current Issue Date - 01:08:2013



| | | Actual Quantities of Non-inert Construction Waste Generated Monthly | | | | | | | | | |
|-----------------|-------------|---|----------------------------|----------|-----------------------|----------|----------------|----------|---|--|--|
| Metals Month | | tals | Paper/ cardboard packaging | | Plastics (see Note 3) | | Chemical Waste | | Others, e.g. General Refuse disposed at Landfill | | |
| | (in '000kg) | | (in '000kg) | | (in '000kg) | | (in '000kg) | | (in '000ton) | | |
| | generated | recycled | generated | recycled | generated | recycled | generated | recycled | generated | | |
| Jan | | | | | | | | | | | |
| Feb | | | | | | | | | | | |
| Mar | | | | | | | | | | | |
| Apr | | | | | | | | | | | |
| May | | | | | | | | | | | |
| Jun | | | | | | | | | | | |
| Sub-total | | | | | | | | | | | |
| Jul | | | | | | | | | | | |
| Aug | | | | | | | | | | | |
| Sep | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.008 | | |
| Oct | 0.000 | 0.000 | 0.012 | 0.012 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | | |
| Nov | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.152 | | |
| Dec | | | | | | | | | | | |
| Total | 0.000 | 0.000 | 0.012 | 0.012 | 0.000 | 0.000 | 0.000 | 0.000 | 0.160 | | |



| Forecast of Total Quantities of Construction and Demolition Materials to be Generated from the Contract* | | | | | | | |
|--|--|---------------------------|-----------------------------|-------------------------------|---------------|-----------------------------|-----------------------------|
| Total Quantity Generated | Hard Rock and Large Broken Concrete | Reused in the Contract | Reused in other Projects | Disposed of as Public Fill | Imported Fill | Marine Disposal (Cat. L) | Marine Disposal (Cat. M) |
| (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 ton) | (in '000 m ³) | (in '000 m ³) |
| 10.000 | 0.000 | 0.000 | 0.000 | 10.000 | 50.000 | 20.000 | 20.000 |

| Forecast of Total Quantities of Construction and Demolition Materials to be Generated from the Contract* | | | | | | | |
|--|----------------------------|---|-------------|--|--|--|--|
| Metals | Paper/ cardboard packaging | Plastics (see Note 3) Chemical Waste | | General Refuse disposed of at Landfill | | | |
| (in '000kg) | (in '000kg) | (in '000kg) | (in '000kg) | (in '000m ³) | | | |
| 0.000 | 0.050 | 0.000 | 0.000 | 0.100 | | | |

Notes:

(1) The performance targets are given in the **ER Appendix 8J Clause 14** and the EM & A Manual(s).

- (2) The waste flow table shall also include C&D materials to be imported for use at the Site.
- (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
- The Contractor shall also submit the latest forecast of the total amount of C&D materials expected to be generated from the Works, together with a breakdown of the (4) nature where the amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000 m³. (ER Part 8 Clause 8.8.5 (d) (ii) refers).

First Issue Date - 15:07:2013 Page 3 Current Issue Date - 01:08:2013