



Name of Department: CEDD

Monthly Summary Waste Flow Table for 2021 (KT)

| Month | Actual Quantities of Inert C&D Materials Generated Monthly | | | | | | Actual Quantities of C&D Wastes Generated Monthly | | | | |
|------------------|--|--|---------------------------|-----------------------------|----------------------------|--------------------------|---|--------------------------------|--------------|-------------------|--------------------------------|
| | a.Total Quantity Generated (a=c+d+e) | b. Hard Rock and Large Broken Concrete | c. Reused in the Contract | d. Reused in Other Projects | e. Disposed as Public Fill | f. Imported Fill | g. Metals | h. Paper / Cardboard Packaging | i. Plastics | j. Chemical Waste | k. Others, e.g. general refuse |
| | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000kg) | (in '000kg) | (in '000kg) | (in '000kg) | (in '000m ³) |
| January | 22.430 | 4.842 | 0.500 | 21.540 | 0.390 | 0.000 | 173.190 | 0.200 | 0.000 | 0.600 | 0.130 |
| February | 23.765 | 5.428 | 0.390 | 23.240 | 0.135 | 0.000 | 50.360 | 0.000 | 0.000 | 0.000 | 0.090 |
| March | 41.630 | 5.679 | 0.000 | 41.497 | 0.133 | 0.000 | 295.980 | 0.000 | 0.000 | 2.400 | 0.120 |
| April | 26.409 | 9.446 | 0.820 | 24.043 | 1.546 | 0.000 | 273.540 | 0.660 | 0.000 | 3.000 | 0.100 |
| May | 33.370 | 9.878 | 0.397 | 11.781 | 21.192 | 0.000 | 113.200 | 0.000 | 0.000 | 0.000 | 0.080 |
| June | 39.039 | 5.817 | 0.450 | 37.130 | 1.459 | 0.000 | 97.600 | 0.340 | 0.000 | 2.800 | 0.090 |
| Sub-total | 186.642 | 41.091 | 2.557 | 159.230 | 24.855 | 0.000 | 1003.870 | 1.200 | 0.000 | 8.800 | 0.610 |
| July | 6.177 | 0.000 | 2.250 | 0.000 | 3.927 | 0.000 | 237.620 | 0.719 | 0.000 | 0.000 | 0.127 |
| August | 20.108 | 0.312 | 0.000 | 0.312 | 19.796 | 0.000 | 55.520 | 0.000 | 0.000 | 0.000 | 0.183 |
| September | 0.490 | 0.000 | 0.000 | 0.000 | 0.490 | 0.000 | 0.000 | 0.484 | 0.000 | 2.200 | 0.279 |
| October | 13.693 | 0.000 | 0.000 | 13.626 | 0.067 | 0.000 | 9.720 | 0.000 | 0.000 | 0.000 | 0.167 |
| November | 0.000 | | | | | | | | | | |
| December | 0.000 | | | | | | | | | | |
| Total | 227.110 | 41.403 | 4.807 | 173.168 | 49.135 | 0.000 | 1306.730 | 2.403 | 0.000 | 11.000 | 1.366 |

Monthly Summary Waste Flow Table

Notes:

- (1)The performance targets are given in ER Appendix 8I 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.
- (4)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 nature where the total 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).