



Name of Department: CEDD

Monthly Summary Waste Flow Table for 2022 (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 | 10.929 | 2.331 | 0.000 | 10.914 | 0.015 | 0.000 | 94.890 | 0.460 | 0.000 | 11.000 | 0.068 |
| February | 7.698 | 0.114 | 0.000 | 7.601 | 0.097 | 0.000 | 81.020 | 0.280 | 0.000 | 0.000 | 0.087 |
| March | 19.029 | 1.628 | 0.000 | 19.019 | 0.010 | 0.000 | 164.830 | 0.000 | 0.000 | 0.000 | 0.086 |
| April | 11.801 | 0.247 | 0.000 | 11.774 | 0.027 | 0.000 | 316.700 | 0.700 | 0.000 | 0.000 | 0.120 |
| May | 20.116 | 0.240 | 0.000 | 20.107 | 0.009 | 0.000 | 203.900 | 0.000 | 0.000 | 8.000 | 0.070 |
| June | 62.161 | 0.310 | 0.000 | 25.999 | 36.162 | 0.000 | 242.800 | 0.260 | 0.000 | 4.800 | 0.069 |
| Sub-total | 131.734 | 4.871 | 0.000 | 95.413 | 36.320 | 0.000 | 1104.140 | 1.700 | 0.000 | 23.800 | 0.500 |
| July | 23.738 | 0.000 | 0.000 | 0.883 | 22.855 | 0.000 | 0.000 | 0.700 | 0.000 | 7.000 | 0.060 |
| August | 30.429 | 0.225 | 0.000 | 4.037 | 26.392 | 0.000 | 21.660 | 0.000 | 0.000 | 6.000 | 0.070 |
| September | 80.500 | 0.035 | 0.000 | 52.715 | 27.784 | 0.000 | 64.260 | 0.760 | 0.000 | 9.800 | 0.071 |
| October | 77.404 | 0.000 | 0.000 | 30.398 | 47.006 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.080 |
| November | 55.845 | 0.001 | 0.000 | 46.349 | 9.496 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.050 |
| December | | | | | | | | | | | |
| Total | 399.650 | 5.131 | 0.000 | 229.796 | 169.854 | 0.000 | 1190.060 | 3.160 | 0.000 | 46.600 | 0.831 |

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).