



Name of Department: CEDD

Monthly Summary Waste Flow Table for 2024 (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 | 10.162 | 0.000 | 0.000 | 10.162 | 0.000 | 0.000 | 131.520 | 0.600 | 0.000 | 0.000 | 0.101 |
| February | 6.052 | 0.000 | 0.000 | 6.052 | 0.000 | 0.000 | 49.890 | 0.660 | 0.000 | 0.000 | 0.104 |
| March | 0.888 | 0.000 | 0.000 | 0.888 | 0.000 | 0.000 | 4.000 | 0.000 | 0.000 | 0.000 | 0.089 |
| April | 0.634 | 0.000 | 0.000 | 0.000 | 0.634 | 0.000 | 94.630 | 0.000 | 0.000 | 0.000 | 0.085 |
| May | | | | | | | | | | | |
| June | | | | | | | | | | | |
| Sub-total | 17.736 | 0.000 | 0.000 | 17.102 | 0.634 | 0.000 | 280.040 | 1.260 | 0.000 | 0.000 | 0.379 |
| July | | | | | | | | | | | |
| August | | | | | | | | | | | |
| September | | | | | | | | | | | |
| October | | | | | | | | | | | |
| November | | | | | | | | | | | |
| December | | | | | | | | | | | |
| Total | 17.736 | 0.000 | 0.000 | 17.102 | 0.634 | 0.000 | 280.040 | 1.260 | 0.000 | 0.000 | 0.379 |

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).

Monthly Summary Waste Flow Table For 2024

| Month | Actual Quantities of Inert C&D Materials Generated Monthly | | | | | | Actual Quantities of C&D Waste Generated Monthly | | | | | | | |
|------------------|--|------------------------------|--|--------------------------|--------------------------|--------------------------|--|-------------------------------|----------------------------|---|-----------------------|---------------------------------|----------------|-----------------------------|
| | Total Quantity Generated | Broken Concrete (see Note 4) | Estimated Quantities (Broken Concrete) | Reused in the Contract | Reused in other Projects | Disposed as Public Fill | Metals | Estimated Quantities (Metals) | Paper/ cardboard packaging | Estimated Quantities (Paper/ cardboard packaging) | Plastics (see Note 3) | Estimated Quantities (Plastics) | Chemical Waste | 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 '000kg) | (in '000kg) | (in '000kg) | (in '000m ³) |
| Jan-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Feb-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mar-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Apr-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| May-24 | | | | | | | | | | | | | | |
| Jun-24 | | | | | | | | | | | | | | |
| Sub-total | | | | | | | | | | | | | | |
| Jul-24 | | | | | | | | | | | | | | |
| Aug-24 | | | | | | | | | | | | | | |
| Sep-24 | | | | | | | | | | | | | | |
| Oct-24 | | | | | | | | | | | | | | |
| Nov-24 | | | | | | | | | | | | | | |
| Dec-24 | | | | | | | | | | | | | | |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

- Notes:
- (1) The performance targets are given in PS Sub-clause 2(5) (c).
 - (2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.
 - (3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
 - (4) Broken concrete for recycling into aggregates.