

Appendix D Waste Flow Table

Monthly Summary Waste Flow Table for 2023

| Month | Actual Quantities of Inert C&D Materials Generated Monthly | | | | | | Actual Quantities of C&D Wastes Generated Monthly | | | | | |
|--------------|--|--|--------------------------|---|---|--------------------------|---|----------------------------|-------------|----------------|----------------|---|
| | Total Quantity Generated | Stockpiled for Reuse or Recycle ⁽¹⁾ | Reused in this Project | Reused in other Projects ⁽³⁾ | Disposed of at Public Fill Banks or Sorting Facilities ⁽²⁾ | Imported Fill | Metals | Paper/ cardboard packaging | Plastics | Chemical Waste | Chemical Waste | Disposed of at Landfill (e.g. general refuse) |
| | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000m ³) | (in '000 kg) | (in '000kg) | (in '000kg) | (in '000kg) | (in '000L) | (in '000kg) |
| Yr 2023 | | | | | | | | | | | | |
| Jan | 1.2431 | 0.0000 | 0.0000 | 1.220 | 0.0231 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Feb | 1.3731 | 0.0000 | 0.0000 | 0.5615 | 0.8115 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 6.46 |
| Mar | 1.099 | 0.0000 | 0.0000 | 0.0000 | 1.099 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 16.48 |
| Apr | 1.2302 | 0.7337 | 0.0000 | 0.0000 | 0.4965 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 7.84 |
| May | 0.1407 | 0.0000 | 0.0000 | 0.0000 | 0.1407 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 12.92 |
| Jun | 0.8857 | 0.0000 | 0.0000 | 0.0000 | 0.8857 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 17.6 |
| Jul | 0.2208 | 0.000 | 0.000 | 0.000 | 0.2208 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 65.07 |
| Aug | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | |
| Total | 6.1926 | 0.7337 | 0.0000 | 1.7815 | 3.6773 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 126.37 |

Notes: (1) All inert C&D materials will be reused in the Contract/other Projects
 (2) Assume all materials disposed of at public fill banks or sorting facility have a density of 2 tonne/m³
 (3) Includes Inert C&D Materials reused in the 3RS Project and other Projects