Annex E

## Waste Flow Table

No. EP/SP/61/10 of Organic Resources Recovery Centre (Phase 1)
Monthly Summary Waste Flow Table

| Month | Chemical Waste | Waste Generated from Pretreatment Process |  |  |  | General Refuse |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Disposed of at Landfill (see Note 1) | Metals (see Note 2) | Paper/ cardboard packaging (see Note 2) | Plastics (see Note 3) | Disposed of at Landfill (see Note 1 \& 4) |  | Metals (see Note 2) |  | Paper/ cardboard packaging (see Note2) |  | $\begin{gathered} \text { Plastics } \\ \text { (see Note 3) } \end{gathered}$ |  |
|  | Litre | tonne | kilogram | kilogram | kilogram | No. of collection | tonne | No. of collection | kilogram | No. of collection | kilogram | No. of collection | kilogram |
| March 2019 | 1,200 | 477.08 | 0 | 0 | 0 | 26 | 1.50 | 0 | 0 | 0 | 0 | 0 | 0 |
| April 2019 | 0 | 455.60 | 0 | 0 | 0 | 22 | 1.27 | 0 | 0 | 0 | 0 | 0 | 0 |
| May 2019 | 1,000 | 528.22 | 0 | 0 | 0 | 25 | 2.88 | 0 | 0 | 0 | 0 | 1 | 390 |
| June 2019 | 0 | 459.23 | 0 | 0 | 0 | 24 | 2.76 | 0 | 0 | 0 | 0 | 0 | 0 |
| July 2019 | 0 | 521.79 | 0 | 0 | 0 | 26 | 3.00 | 0 | 0 | 0 | 0 | 0 | 0 |
| August 2019 | 40 | 441.05 | 0 | 0 | 0 | 27 | 3.11 | 0 | 0 | 0 | 0 | 0 | 0 |
| September 2019 | 1,800 | 576.28 | 0 | 0 | 0 | 24 | 2.76 | 0 | 0 | 0 | 0 | 0 | 0 |
| October 2019 | 0 | 441.22 | 0 | 0 | 0 | 25 | 2.88 | 0 | 0 | 0 | 0 | 0 | 0 |
| November 2019 | 1,600 | 451.57 | 0 | 0 | 0 | 26 | 3.00 | 0 | 0 | 0 | 0 | 0 | 0 |
| December 2019 | 1,009 | 488.13 | 0 | 0 | 0 | 24 | 2.76 | 0 | 0 | 0 | 0 | 0 | 0 |
| January 2020 | 0 | 388.20 | 0 | 0 | 0 | 23 | 2.65 | 0 | 0 | 0 | 0 | 0 | 0 |
| February 2020 | 4,525 | 372.97 | 0 | 0 | 0 | 24 | 2.76 | 0 | 0 | 0 | 0 | 0 | 0 |
| March 2020 | 1,200 | 351.71 | 0 | 0 | 0 | 27 | 3.11 | 0 | 0 | 0 | 0 | 0 | 0 |
| April 2020 | 0 | 363.92 | 0 | 0 | 0 | 21 | 2.42 | 0 | 0 | 0 | 0 | 0 | 0 |
| May 2020 | 800 | 294.36 | 0 | 0 | 0 | 25 | 2.88 | 0 | 0 | 0 | 0 | 0 | 0 |
| June 2020 | 0 | 347.23 | 0 | 0 | 0 | 25 | 2.88 | 0 | 0 | 0 | 0 | 0 | 0 |
| July 2020 | 200 | 852.07 | 0 | 0 | 0 | 26 | 3.00 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 13,374 | 7,810.64 | 0 | 0 | 0 | 420 | 45.62 | 0 | 0 | 0 | 0 | 1 | 390 |

Notes:

1. General refuse was disposed of at NENT by subcontractors.
2. Metal and paper/cardboard packaging were collected by recycler for recycling.
3. Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material collected by recycler for recycling.
4. It was assumed that four 240 -litre bins filled with $80 \%$ of general refuse were collected at each collection. The general refuse density was assumed to be around 0.15 kg/L.
