Annex E

Waste Flow Table

|                | Chemical Waste | Waste Generated from Pretreatment Process  |                     |   |                          | General Refuse                 |           |                       |          |   |          |                          |          |
|----------------|----------------|--|---------------------|---|--------------------------|--------------------------------|-----------|-----------------------|----------|---|----------|--------------------------|----------|
| Month          |                | Disposed of at<br>Landfill (see Note<br>1) | Metals (see Note 2) | Paper/ cardboard<br>packaging (see<br>Note 2) | Plastics<br>(see Note 3) | Dispose<br>Landfill (se<br>& 4 | ee Note 1 | 1 Metals (see Note 2) |          | Paper/ cardboard<br>packaging (see Note<br>2) |          | Plastics<br>(see Note 3) |          |
|                | 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      |

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

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.