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) tonne	Paper/ cardboard packaging (see Note 2) tonne	Plastics (see Note 3)	Disposed of at Landfill (see Note 1 & 4)		Metals (see Note 2)		Paper/ cardboard packaging (see Note 2)		Plastics (see Note 3)			
		tonne				No. of collection	tonne	No. of collection	tonne	No. of collection	tonne	No. of collection	tonne		
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	0.39		
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		
August 2020	0	700.25	0	1.20	0	25	2.88	0	0	0	0	0	0		
September 2020	400	579.64	0	5.31	0	26	3.00	0	0	0	0	0	0		
October 2020	0	840.75	0	5.83	0	24	2.76	0	0	0	0	0	0		
November 2020	0	688.20	0	0.80	0	25	2.88	0	0	0	0	0	0		
December 2020	766	685.47	0	0	0	25	2.88	0	0	0	0	0	0		
January 2021	1,800	634.00	0	0	0	25	2.88	0	0	0	0	0	0		
February 2021	6,120	377.72	0	0	0	21	2.42	0	0	0	0	0	0		
March 2021	6,000	325.21	0	0	0	27	3.11	0	0	0	0	0	0		

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)	Dispose Landfill (se	ee Note 1	Metals (see Note 2)		Paper/ cardboard packaging (see Note 2)		Plastics (see Note 3)		
	Litre	tonne	tonne	tonne	tonne	No. of collection	tonne	No. of collection	tonne	No. of collection	tonne	No. of collection	tonne	
April 2021	9,700	651.29	0	0	0	22	2.53	0	0	0	0	0	0	
May 2021	4,000	671.03	0	0	0	24	2.76	0	0	0	0	0	0	
Total	42,160.00	13,964,20	0	13.14	0	664	73.73	0	0	0	0	1	0.39	

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.