Annex D

Waste Flow Table

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

	Chemical Waste	Waste Generated from Pretreatment Process				General Refuse								
Month		Disposed of at Landfill (see Note 1)	d of at ee Note Metals (see Note 2) Paper/ cardboard packaging (see Note 2) (see Note 3) Disposed Landfill (see & 4)		see 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	
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 Litre	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) tonne	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		
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		
June 2021	0	558.72	0	0	0	25	2.88	0	0	0	0	0	0		
July 2021	0	382.74	0	0	0	26	3.00	0	0	0	0	0	0		
August 2021	3,420	687.05	0	0	0	26	3.00	0	0	0	0	0	0		
September 2021	2,400	304.01	0	0	0	25	2.88	0	0	0	0	0	0		
October 2021	0	342.38	0	0	0	23	2.65	0	0	0	0	0	0		
November 2021	2,000	394.26	0	0	0	26	3.00	0	0	0	0	0	0		
December 2021	0	392.44	0	0.67	0	22	2.53	0	0	0	0	0	0		
January 2022	0	359.27	0	0	0	23	2.65	0	0	0	0	0	0		
February 2022	0	260.57	0	0	0	21	2.42	0	0	0	0	0	0		
March 2022	0	253.75	0	0	0	23	2.65	0	0	0	0	0	0		
April 2022	1,240	253.45	0	0	0	22	2.53	0	0	0	0	0	0		
May 2022	0	354.94	0	0	0	24	2.76	0	0	0	0	0	0		
June 2022	0	383.35	1.73	0.08	0	25	2.88	0	0	0	0	0	0		
July 2022	0	430.89	4.87	1.15	0	24	2.76	0	0	0	0	0	0		
August 2022	1,000	427.52	0.00	0.00	0	23	2.65	0	0	0	0	0	0		
September 2022	0	476.92	0	0	0	21	2.42	0	0	0	0	0	0		
October 2022	0	615.87	0	0	0	24	2.76	0	0	0	0	0	0		
November 2022	0	585.38	0	0	0	26	3.00	1	0.020	1	0.035	1	0.020		
December 2022	0	666.42	0	0	0	31	3.57	1	0.001	1	0.040	1	0.050		
January 2023	1,200	581.55	0.969	0	0.021	23	2.65	0	0	1	0.004	0	0		
Total	53,420	22,675.68	7.57	15.04	0.02	1,147	129.37	2	0.021	3	0.079	3	0.460		

Notes:

General refuse was disposed of at NENT by subcontractors.
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.