

Annex D4

Odour Monitoring Results

Table D4.1 Odour Monitoring Results

Date	Weather	Location	Time	Temperature (oC)	Wind Speed (m/s)	Wind Direction	From Project Site	Odour Intensity	Odour Characteristic	Possible Source	Remarks
13-Oct-22	Sunny	OP1	14:44	29.1	5.4	S	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP2	14:47	28.4	3.5	S	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP3	14:50	30.7	4.6	SE	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP4	14:52	31.1	2.4	E	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP5	14:54	30.0	3.8	S	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP6	14:56	29.8	1.7	NE	Yes	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP7	14:58	29.9	2.9	S	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP8	15:01	30.4	6.3	S	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP9	15:01	29.7	6.6	E	Yes	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP10	15:01	28.9	1.3	N	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP11	15:01	30.5	2.6	NE	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP12	15:24	29.4	1.3	E	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP13	15:18	28.4	0.0	N/A	N/A	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP14	15:15	28.6	2.6	N	No	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP15	14:20	30.5	1.4	W	Yes	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP16	14:25	31.5	2.2	W	Yes	0	N/A	N/A	N/A
13-Oct-22	Sunny	OP17	14:27	32.2	2.0	W	Yes	0	N/A	N/A	N/A
24-Nov-22	Shower	OP1	15:00	21.9	12.3	S	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP2	15:04	21.7	4.0	S	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP3	15:07	21.9	0.7	N	Yes	0	N/A	N/A	N/A
24-Nov-22	Shower	OP4	15:09	21.9	4.8	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP5	15:11	22.2	2.3	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP6	15:12	22.5	7.6	N	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP7	15:14	22.0	4.3	N	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP8	15:17	22.0	3.5	E	Yes	1	N/A	Tipping area	Waste
24-Nov-22	Shower	OP9	15:22	21.6	1.0	E	Yes	0	N/A	N/A	N/A
24-Nov-22	Shower	OP10	15:24	21.7	1.3	E	Yes	0	N/A	N/A	N/A
24-Nov-22	Shower	OP11	15:38	21.4	3.5	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP12	15:36	21.4	2.3	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP13	15:34	21.1	4.7	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP14	15:31	21.2	1.5	N	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP15	15:46	21.2	1.7	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP16	15:51	21.5	1.8	E	No	0	N/A	N/A	N/A
24-Nov-22	Shower	OP17	15:53	21.4	1.2	NE	No	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP1	14:29	16.4	2.2	NW	Yes	0	N/A	N/A	N/A

Date	Weather	Location	Time	Temperature (oC)	Wind Speed (m/s)	Wind Direction	From Project Site	Odour Intensity	Odour Characteristic	Possible Source	Remarks
13-Dec-22	Cloudy	OP2	14:33	16.4	2.6	N	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP3	14:36	17.0	0.8	NE	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP4	14:38	17.6	1.5	E	No	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP5	14:40	17.3	1.0	N	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP6	14:42	17.2	2.2	NE	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP7	14:44	16.7	1.6	N	No	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP8	14:47	17.7	2.3	NE	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP9	14:52	17.4	1.0	E	Yes	1	Towngas	Towngas plant	N/A
13-Dec-22	Cloudy	OP10	14:54	17.3	1.0	SE	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP11	15:09	16.4	1.6	NW	No	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP12	15:07	17.6	1.2	SW	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP13	15:04	16.6	0.7	SW	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP14	15:02	16.8	3.4	NE	Yes	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP15	15:26	15.2	1.5	SE	No	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP16	15:24	15.6	4.3	NW	No	0	N/A	N/A	N/A
13-Dec-22	Cloudy	OP17	15:20	15.2	1.7	E	Yes	0	N/A	N/A	N/A