Ref No.		Sampled Date	Sampled Time	Chloride	Sulfate	Nitrate as N	Hydroxide Alkalinity as CaCO3	Carbonate Alkalinity as CaCO3	Bicarbonate Alkalinity as CaCO3	Total Alkalinity as CaCO3	Fluoride	Ammonia as N	Dissolved Organic Carbon (as NPOC)	Phenols (Total)	Depth to Water level	Temperature	Depth to Water Sampling	Dissolved Oxygen	pH	Conductivity	Total Organic Carbon (as NPOC)	Suspended Solids (TSS)	Biochemical Oxygen Demand	Calcium	Iron	Magnesium	Manganese	Potassium	Sodium
Monitoring Point 4	SURFACE WATER 3																											
CA2402938 007	**GCC_SW3**	8-May-24	12:30pm	1590	49.9	6.1	<0.1	<0.1	165	165	0.22	17.2		<0.05		14.1		3.9	7	5720	61	23	3	111	0.8	51.8	0.483	153	774
CA2404973 007	**GCC_SW3**	8-Aug-24	2:52pm	752	41.5	0.4	<0.1	<0.1	210	210	0.13	2.5		<0.05		12.2		5.6	6.3	2990	47	7	2	59.3	2.25	25	0.522	80.4	430
CA2407482 007	**GCC_SW3**	21-Nov-24	13:46pm																										
CA2501065 007	**GCC_SW3**	21-Feb-25	12:20pm						.																				
Monitoring Point 6	SURFACE WATER 1																											
CA2402938 006	**GCC_SW1**	8-May-24	10:50am	248	117	0.2	<0.1	<0.1	7.8	8	0.1	<0.1		<0.05		13.9		4.6	5.7	1320	34	11	<2	36.2	1.3	19.8	0.232	76.6	129
CA2404973 006	**GCC_SW1**	8-Aug-24	10:47am	342	144	0.2	<0.1	<0.1	79.3	79	0.16	1.2		<0.05		8.4		4.5	6.3	1890	77	317	10	41.8	138	24.3	0.503	48.8	176
CA2407482 006	**GCC_SW1**	21-Nov-24	13:02am																										
CA2501065 006	**GCC_SW1**	21-Feb-25	2:40pm																										
Monitoring Point 7	GROUND WATER BORE 1																											
CA2402938 001	**GCCBH1**	8-May-24	11:20AM	347	121	0.6	<0.1	<0.1	411	411	0.32	<0.1	45	<0.05	25.7m	16.6	26m	2.8	6.7	2280	47	32	<2	126	0.5	37.6	0.792	30.9	271
CA2404973 001	**GCCBH1**	8-Aug-24	10:23AM	330	134	0.3	<0.1	<0.1	494	494	0.26	0.4	44	<0.05	24.3m	15.5	24.8m	2.6	6.7	2330	44	27	3	137	3.48	39.9	0.728	28.7	269
CA2407482 001	**GCCBH1**	21-Nov-24	13:46am	286	85.7	0.4	<0.1	<0.1	651	651	0.26	1.2	49	<0.05	24.1m	17.6		3.2	7	2380	49	52	<2	152	6.63	44.7	1.2	29.7	280
CA2501065 001	**GCCBH1**	21-Feb-25	2:44pm	354	45.1	<0.1	<0.1	<0.1	663	663	0.28	1.9	47	<0.05	24.3m	18.9	22.4m	2.5	6.9	2690	63	301	<2	156	11.3	48.6	1.49	37.7	306
Monitoring Point 8	GROUND WATER BORE 2																											
CA2403890 002	**GCCBH2**	18-Jun-24	12:05PM	109	3.5	0.4	<0.1	<0.1	50.1	50	0.22	<0.1	2	<0.05	3.27m	18.7	4.69m	1.8	5.7	500	4	6	<2	23.6	0.23	16.5	0.272	3.2	31.7
CA2404973 002	**GCCBH2**	8-Aug-24	12:00pm	123	4.5	0.3	<0.1	<0.1	125	125	0.21	<0.1	2	<0.05	2.64m	17.3	3.31m	3.8	5.6	514	2	11	<2	53.8	1.54	27	0.191	5	31
CA2407482 002	**GCCBH2**	21-Nov-24	13:02pm	103	3.6	<0.1	<0.1	<0.1	67.7	68	0.22	<0.1	2	<0.05	2.3m	22.5		6.6	5.6	529	2	2	<2	27.7	0.78	18.5	0.375	2.6	28.2
CA2501773 002	**GCCBH2**	27-Jan-00	1:45pm	106	1	<0.1	<0.1	<0.1	57.5	58	0.24	<0.1	<1	<0.05	2.25	20.6	2.59	2.2	5.7	570	<1	3	<2	32.9	1.28	20.5	0.388	3.2	25.8
Monitoring Point 9	GROUND WATER BORE 3																											
CA2402938 003	**GCCBH3**	8-May-24	11:50am	1320	148	6.3	<0.1	<0.1	<0.1	<1	0.86	4.1	19	<0.05	15.5m	15.7	15.9m	4.4	3.6	4740	20	11	<2	31.7	0.37	87.1	0.481	27.3	485
CA2404973 003	**GCCBH3**	8-Aug-24	13:04pm	1260	152	6	<0.1	<0.1	<0.1	<1	0.97	4.6	19	<0.05	14.7m	15.2	15.2m	2.8	3.4	4720	20	7	<2	29.3	0.55	89.8	0.482	37.4	503
CA2407482 003	**GCCBH3**	21-Nov-24	14:49pm	1700	146	5.9	<0.1	<0.1	<0.1	<1	1.06	7.5	23	<0.05	14.6m	16.7		6.8	3.6	5600	2	2	<2	30.8	1.36	109	0.672	25.7	567
CA2501065 003	**GCCBH3**	21-Feb-25	1:30pm	1760	142	5.8	<0.1	<0.1	<0.1	<	1.06	6.2	25	<0.05	15.1m	17.7	15.3m	2.4	3.7	5500	26	10	<2	29.6	2.82	114	0.719	39	546
Monitoring Point 11	LEACHATE DAM																											
CA2402938 005	**GCCLD1**	8-May-24	12:00pm	1650	62.6	1.6	<0.1	0.1	350	350	0.36	51.4		<0.05		14.1		8.8	7.83	4900	77	19	3	125	0.1	56	1.1	180	866
CA2404973 005	**GCCLD1**	8-Aug-24	12:57pm	8660	410	5.9	<0.1	<0.1	436	436	0.31	61.5		<0.05		11.2		9.4	7.8	6350	72	9	<2	133	0.06	49.1	1.22	167	891
CA2407482 005	**GCCLD1**	21-Nov-24	15:00pm	2540	95.8	0.7	<0.1	<0.1	588	588	0.47	94.9		<0.05		26.4		6.8	8.04	8800	106	16	2	168	0.02	64.8	0.999	235	1190
CA2501065 005	**GCCLD1**	21-Feb-25	2:00pm	2550	60.8	<0.1	<0.1	<0.1	424	424	0.47	68.9		<0.05		25.7		7.6	7.96	8370	116	25	6	141	0.07	67.5	0.902	252	1230
Monitoring Point 15	GROUND WATER BORE 4																											
CA2402938 004	**GCCBH4**	8-May-24	13:00pm	9.7	5.4	0.3	<0.1	<0.1	20.5	20	<0.05	0.2	10	<0.05	2.66m	15	4.6m	3.8	5.7	94	11	12	<2	0.14	0.83	2.64	0.006	1	10.6
CA2404973 004	**GCCBH4**	8-Aug-24	2:49PM	13.6	6	0.4	<0.1	<0.1	4	4	0.05	<0.1	11	<0.05	1.94m	14.5	2.24m	2.8	5.4	99	14	830	<2	0.84	0.71	2.35	0.112	1.6	16.1
CA2407482 004	**GCCBH4**	21-Nov-24	15:45pm	10.9	4.4	0.2	<0.1	<0.1	6.7	7	0.06	<0.1	10	<0.05	3.6m	15.5		7.9	5.5	70	11	7	<2	<0.10	1.8	2.36	0.007	1.2	7.6
CA2501065 004	**GCCBH4**	21-Feb-25	12:30pm	54.9	1.9	<0.1	<0.1	<0.1	2.5	2	0.06	0.3	6	<0.05	3.38m	19	5.50m	3.4	5.4	268	8	1260	<2	2.09	8.59	7.37	0.372	1.7	25

Goulburn Landfill Dust Monitoring Point Report
EPA Licence Requirement - 6780

Year	Sample Point	Date	Time	Ash	Combustible Solids	Insoluble Matter	Soluble Matter	Total Solids
Monitoring point 10	DUST Gauge							
	DMP-10	8-May-24	12:25	0.72	0.3	1	0.2	1
	DMP-10	18-Jun-24	11:55	0.3	0.2	0.5	0.2	0.5
	DMP-10	18-Jul-24	12:30	0.28	0.2	0.4	0.2	0.4
	DMP-10	19-Aug-24	11:15	0.52	0.2	0.6	0.2	0.6
	DMP-10	17-Sep-24	11:35	0.38	0.3	0.7	0.2	0.7
	DMP-10	15-Oct-24	10:30	31.3	21.2	52.5	22.4	74.9
	DMP-10	15-Nov-24	11:30	0.75	0.4	1.2	1.1	2.3
	DMP-10	10-Jan-24	10:30	2.25	6.4	8.6	18.7	27.3
	DMP-10	5-Jan-25	12:50					
	DMP-10	11-Feb-25	10:50	1.73	0.8	2.5	2.4	4.9
	DMP-10	11-Mar-25	11:30	1.41	0.3	1.7	0.6	2.3
	DMP-10	8-Apr-25	12:15	1.39	0.4	1.8	0.3	2.1