



	Field						Inorganics										Metals					Landfill Gas	
	Depth to groundwater (measured)	DO (Field)	Electrical Conductivity (Non Compensated)	pH (Field)	Redox Potential (Field)	Temp (Field)	Ammonia as N	Alkalinity (Hydroxide) as CaCO3	Alkalinity (total) as CaCO3	BOD	Carbonate Alkalinity as CaCO3	Chloride	Alkalinity (Bicarbonate as CaCO3)	TOC	Sodium	Sulfate as SO4	Calcium	Magnesium	Potassium	Total Dissolved Solids @180°C	TSS	Methane	Methane
	m	mg/L	µS/cm	-	mV	oC	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	%v/v	ppm
EQL							0.01	20	20	5	10	1	20	5	0.5	5	0.5	0.5	0.5	10	1	0.1	1

Site_ID	Location_Code	Sampled_Date_Time	SampleComments																						
Woy Woy	W_S01	19-Jan-22	Clear.	-	4	118.3	5.29	230.7	20	0.02	-	-	<5	-	-	-	17	-	-	-	-	-	<5	-	-
Woy Woy	W_S02	19-Jan-22	Clear.	-	6.29	117.8	4.27	295.5	19.9	0.03	-	-	<5	-	-	-	16	-	-	-	-	-	<5	-	-
Woy Woy	W_S03	19-Jan-22	Slightly Cloudy.	-	7.04	176.3	7.04	85.2	24.1	0.2	-	-	<5	-	-	-	15	-	-	-	-	-	<5	-	-
Woy Woy	W_S05	19-Jan-22	Very cloudy . Brown. Strong leachate odour .	-	9.89	217.8	7.81	87.7	20.7	0.06	-	-	<5	-	-	-	6.2	-	-	-	-	-	330	-	-
Woy Woy	W_S07	19-Jan-22	Clear. No odour, no flow.	-	6.42	127.7	4.04	325.8	20.4	0.02	-	-	<5	-	-	-	18	-	-	-	-	-	<5	-	-
Woy Woy	W_S08	19-Jan-22	Slightly Cloudy. Pale brown, no odour .	-	7.42	143.4	6.46	168.8	21.1	0.03	-	-	<5	-	-	-	20	-	-	-	-	-	71	-	-
Woy Woy	W_WW1	19-Jan-22	Clear. No odour.	1.962	0.21	312.6	5.86	151.1	21.2	<0.01	<20	96	-	<10	35	96	<5	30	27	11	8.1	3.8	210	-	-
Woy Woy	W_WW2	19-Jan-22	Clear. No odour .	1.856	0.17	276	4.84	19.4	19.4	0.02	<20	<20	-	<10	77	<20	<5	41	7.4	2.8	4.7	0.6	190	-	-
Woy Woy	W_WW3	19-Jan-22	Clear. Weak leachate odour .	2.645	1.24	430.8	5.61	222.6	18.6	<0.01	<20	79	-	<10	80	79	12	73	44	5.2	8.6	1.3	260	-	-
Woy Woy	W_WW6	19-Jan-22	Cloudy. Brown, no odour .	6.33	0.31	464.9	3.53	395.5	18.5	0.06	<20	<20	-	<10	120	<20	<5	62	25	1.9	6.2	0.8	290	-	-
Woy Woy	W_WW7	19-Jan-22	Blocked. Clear. Weak leachate odour .	-	0.22	336.3	4.61	60.9	18.7	0.04	<20	<20	-	<10	66	<20	19	55	53	<0.5	3.8	1.1	180	-	-
Woy Woy	W_WW1	24-Jan-22								-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW2	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW3	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW6	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW7	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	Lunch Room	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Maintenance Shed	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Weighbridge Office	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Traverse 1	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20340*
Woy Woy	Traverse 2	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1512*
Woy Woy	Traverse 3	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Traverse 4	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	573*
Woy Woy	Traverse 5	24-Jan-22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*

Notes: * denotes maximum concentration recorded along traverse
- denotes not tested