



	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	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	
Woy Woy	W_S01	08-Jul-21	Clear.	-	8.95	139	4.58	96.9	9.2	<0.01	-	-	<5	-	-	-	<5	-	-	-	-	-	-	2	-	-	
Woy Woy	W_S02	08-Jul-21	Clear.	-	13.7	148.7	5.17	110.2	9	0.02	-	-	<5	-	-	-	<5	-	-	-	-	-	-	<1	-	-	
Woy Woy	W_S03	08-Jul-21	Slightly Cloudy.	-	12.89	314.6	6.48	36.1	11.4	0.19	-	-	<5	-	-	-	<5	-	-	-	-	-	-	8	-	-	
Woy Woy	W_S05	08-Jul-21	Very cloudy . Brown. Strong leachate odour .	-	2.1	491.1	6.73	-62.3	6.2	1.7	-	-	<5	-	-	-	<5	-	-	-	-	-	-	3700	-	-	
Woy Woy	W_S07	08-Jul-21	Clear. No odour, no flow.	-	13.58	145.9	4.63	297.1	12.7	0.02	-	-	<5	-	-	-	<5	-	-	-	-	-	-	2.9	-	-	
Woy Woy	W_S08	08-Jul-21	Slightly Cloudy. Pale brown, no odour .	-	15.98	392.8	6.64	89.7	10.9	0.08	-	-	<5	-	-	-	5.8	-	-	-	-	-	-	23	-	-	
Woy Woy	W_WW1	07-Jul-21	Clear. No odour.	2.13	56.8	368.7	6.03	36.7	19.1	0.06	<20	90	-	<10	38	90	<5	23	31	11	8.1	3.8	200	-	-	-	
Woy Woy	W_WW2	08-Jul-21	Clear. No odour .	2.17	0.34	314.4	4.95	51.6	17	0.05	<20	<20	-	<10	77	<20	<5	30	9	2.8	4.7	0.6	170	-	-	-	
Woy Woy	W_WW3	08-Jul-21	Clear. Weak leachate odour .	2.71	4.08	522.3	5.92	9.4	17.1	0.29	<20	88	-	<10	91	88	<5	60	46	5.2	8.6	1.3	340	-	-	-	
Woy Woy	W_WW6	08-Jul-21	Cloudy. Brown, no odour .	6.71	0.81	550.3	3.82	353.9	17.8	0.06	<20	<20	-	<10	140	<20	56	50	26	1.9	6.2	0.8	230	-	-	-	
Woy Woy	W_WW7	08-Jul-21	Blocked. Clear. Weak leachate odour .	-	0.78	390.6	3.73	59.3	18.7	0.04	<20	<20	-	<10	85	<20	59	39	42	<0.5	3.8	1.1	230	-	-	-	
Woy Woy	W_WW1	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-	
Woy Woy	W_WW2	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW3	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW6	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	W_WW7	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	-
Woy Woy	Lunch Room	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Maintenance Shed	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Weighbridge Office	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*
Woy Woy	Traverse 1	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46000*
Woy Woy	Traverse 2	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3865*
Woy Woy	Traverse 3	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1964*
Woy Woy	Traverse 4	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3784*
Woy Woy	Traverse 5	07-Jul-21		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5*

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

Site_ID = 'Woy Woy' AND

Sampled_Date_Time > '1 July 2021'