



Pollutant Monitoring Results - Subsurface Gas

EPL No:	4865
Entity Name	Enviroguard Pty Ltd
Site:	4 Quarry Road, Erskine Park NSW
Monitoring Frequency:	Quarterly
Link to NSW EPA Register:	Click Here

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		Methane (CH4)	Carbon Dioxide (CO2)	Comments
		Post-purge	Post-purge	
GS1 (EPA ID 23)	15-Dec-23	0	0	
	20-Mar-24	10.3	19.9	
	20-Jun-24	13.7	22.7	
	24-Jul-24	11.4	19.7	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	0	
	Max	13.7	22.7	
	Avg	8.85	15.575	
GS2 (EPA ID 24)	15-Dec-23	0	13.7	
	20-Mar-24	0	16.7	
	20-Jun-24	0	10.5	
	24-Jul-24	0	7.9	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	7.9	
	Max	0	16.7	
	Avg	0	12.2	
GS3R (EPA ID 25)	15-Dec-23	55.7	36	
	20-Mar-24	62.1	37.7	
	20-Jun-24	63.8	36	
	24-Jul-24	58	32.3	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	1	1	
	Min	55.7	32.3	
	Max	63.8	37.7	
	Avg	59.9	35.5	
GS4 (EPA ID 26)	15-Dec-23	0	3.3	
	20-Mar-24	0	6.9	
	20-Jun-24	29	25.3	
	24-Jul-24	24.4	24.2	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	3.3	
	Max	29	25.3	
	Avg	13.35	14.925	
	15-Dec-23	0	21.9	
	20-Mar-24	0	24.2	
	20-Jun-24	0	0.3	
	24-Jul-24	0	1.7	
	Sample date pending	0	0	

		Methane (CH4)	Carbon Dioxide (CO2)	Comments
		Post-purge	Post-purge	
GS6 (EPA ID 29)	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	0.3	
	Max	0	24.2	
	Avg	0	12.025	
GS7R (EPA ID 31)	15-Dec-23	0	2.1	
	20-Mar-24	0	4.4	
	20-Jun-24	0	3.4	
	24-Jul-24	0	3.7	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	2.1	
	Max	0	4.4	
	Avg	0	3.4	
GS8 (EPA ID 32)	15-Dec-23	0	1.9	
	20-Mar-24	0	3.8	
	20-Jun-24	0	8.2	
	24-Jul-24	0	1.8	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	1.8	
	Max	0	8.2	
	Avg	0	3.925	
GS9 (EPA ID 27)	15-Dec-23	0	2	
	20-Mar-24	0	0.9	
	20-Jun-24	0	3	
	24-Jul-24	0	2.2	
	Sample date pending	0	0	
	Number of samples required	4	4	
	Number of Samples collected	4	4	
	Min	0	0.9	
	Max	0	3	
	Avg	0	2.025	