



## 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:	<a href="#">Click Here</a>

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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	
	22-Aug-24	9.4	19.8	
	25-Sep-24	6.7	19.7	
	Number of samples required			
	Number of Samples collected	6	6	
	Min	0	0.00	
	Max	13.7	22.70	
Avg	8.58	16.97		
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	
	22-Aug-24	0	0.2	
	22-Sep-24	0	6.2	
	Number of samples required			
	Number of Samples collected	6	6	
	Min	0	0.20	
	Max	0	16.70	
Avg	0.00	9.20		
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	
	22-Aug-24	63	36.9	
	25-Sep-24	59.5	36.6	
	Number of samples required			
	Number of Samples collected	6	6	
	Min	55.7	32.30	
	Max	63.8	37.70	
Avg	60.35	35.92		
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	
	22-Aug-24	32.1	28.3	
	25-Sep-24	29.1	30.1	
	Number of samples required			
	Number of Samples collected	6	6	
	Min	0	3.30	
	Max	32.1	30.10	
Avg	19.10	19.68		

		Methane (CH4)	Carbon Dioxide (CO2)	Comments
		Post-purge	Post-purge	
GS6 (EPA ID 29)	15-Dec-23	0	21.9	
	20-Mar-24	0	24.2	
	20-Jun-24	0	0.3	
	24-Jul-24	0	1.7	
	22-Aug-24	0	19.4	
	25-Sep-24	0	19.8	
	Number of samples required			
		6	6	
	Number of Samples collected	6	6	
	Min	0	0.30	
Max	0	24.20		
Avg	0.00	14.55		
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	
	22-Aug-24	0	4.3	
	25-Sep-24	0	3.4	
	Number of samples required			
		6	6	
	Number of Samples collected	6	6	
	Min	0	2.10	
Max	0	4.40		
Avg	0.00	3.55		
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	
	22-Aug-24	0	3.5	
	25-Sep-24	0	5.2	
	Number of samples required			
		6	6	
	Number of Samples collected	6	6	
	Min	0	1.80	
Max	0	8.20		
Avg	0.00	4.07		
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	
	22-Aug-24	0	1.7	
	25-Sep-24	0	2.2	
	Number of samples required			
		6	6	
	Number of Samples collected	6	6	
	Min	0	0.90	
Max	0	3.00		
Avg	0.00	2.00		