## **Pollutant Monitoring Results - Subsurface Gas**



EPL No:	4865
Entitiy 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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Monitoring Bore   Date Sampled   Methane (CH4)   Carbon Dioxide (CO2)   Comments	
Post-purge   Pos	
27-5ep-21   13.5   18.9	
13-bec-21   19.8   17.8	
22-Mar-22   15.2   12.1	
25-Jul-22   13   14.5	
Number of samples required   4   4     Number of Samples collected   4   4     4	
Number of Samples required 4 4 Number of Samples collected 4 4	
Number of Samples required 4 4 Number of Samples collected 4 4	
PRIII AND ALLAND	
Max 19.8 18.90	
Avg 15.38 15.83	
27-Sep-21 0 0.6	
13-Dec-21 0 0.2	
22-Mar-22 0 1.9	
25-Jul-22 0 0.2	
21-Sep-22 0 0.2	
GS2 (EPA ID 24) Number of samples required 4 4 4	
Number of Samples collected 4 4	
Min 0 0.20	
Max 0 1.90	
Avg 0.00 0.73	
25-Jul-22 57 35.8	
25/UFZZ 31 33-3 21:5ep-22 71.3 37	
2.5-sep-2.2 71.3 37  Number of samples required 4 4  4	
Min 57 35.80	
Max 57 35.80	
Avg 57 35.80	
27-Sep-21 0.6 2.4	
13-Dec-21 0 12.2	
22-Mar-22 7.5 6	
22-Jul-22 29.7 32.1	
GCA (EDA ID 3C) 20-Sep-22 35 30.3	
GS4 (EPA ID 26) Au-sept-22 33 30.3 Number of samples required 4 4	
Number of Samples collected 4 4	
Min 0 2.40	
Max 29.7 32.10	
Avg 9.45 13.18	
27-5ep-21 0 19.6	
33-Dec-21 0 19.1	
22-Mar-22 3.6 82	
25-Jul-22 1.8 24.6	
G56 (EPA ID 29) 20-Sep-22 0.4 22	
Number of samples required 4 4	
Number of Samples collected 4 4	
Min 0 19.10	
Max 3.6 82.00	
Avg 1.35 36.33	
27-Sep-21 0 3.4	
13-Dec-21 0 4.4	
22-Mar-22 0 4	
25-Jul-22 0 1.6	
20.5 22	
GS7 (EPA ID 31) - now GS7R	
Number of Samples collected 4 4	
Min 0 1.60	
Min 0 1.00 Max 0 4.40	
May 0 3.35	
77-59-21 0 6.1	
13-Dec-21 0 1.8	
13-0e-21 0 1.8 22-Mar-22 0 1.2	
22-Mar-42 U 1.2 25-Jul-22 0 0.1	
24 5 - 22	
Number of samples required 4 4	
Number of Samples collected 4 4	
Min 0 0.10	
Max 0 6.10	
Avg 0 2.30	
27-Sep-21 0 0.9	
13-Dec-21 0.1 1.8	
22-Mar-22 0 1	
25-Jul-22 0 6.2	
20-Sep-22 0 2.4	
GS9 (EPA ID 27) Number of samples required 4 4	
Number of Samples collected 4 4	
Min 0 0.90	
Max 0.1 6.20	
20-Sep-22 63.3 39.00	
Number of samples required 4 4	
Number of Samples collected	
Min 0 0.90	
Max 4 6.20	
Avg 1.03125 3.39	

GS3 sampled 1 time out of 4. Replaced in July 2022 GS3R. Min, Max, Avg - calculated from Sep 2021 to July 2022