



EPL No:	4865
Entity Name	Enviroguard Pty Ltd
Site:	50 Quarry Road, Erskine Park NSW
Monitoring Frequency:	Quarterly
Link to NSW EPA Register:	<a href="#">Click Here</a>

Well ID	Published Date	Obtained Date	Sampling Date	Initial Parameters			Initial Pre Purge Well Concentrations			Stabilised Well Concentrations						Depth to water	Depth to Bottom	Comments			
				Flow Rate	Pressure Difference	Relative Pressure	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	CH <sub>4</sub>	CO <sub>2</sub>	O <sub>2</sub>	H <sub>2</sub> S	LEL	CO						
				Units	L/hr	Pa	mb	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(ppm)				ppm	(ppm)	m
GS1	2/06/2021	19/05/2021	4/03/2021	0	-	-	17.5	18.2	0.7	18.6	18.4	0.4	1	-	3	8.21	12.93				
GS2				0.4	-	-	0	1.9	18.9	0.6	0.3	20.4	0	-	0	6.48	9.15				
GS4				0	-	-	0	4.6	13.9	0	4.2	13.9	0	-	0	23.4	33.4				
GS6				0	-	-	0	24	0	0	25.4	0	0	-	0	6.25	21.04				
GS7				0	-	-	0	4.2	16.7	0	4.5	16	0	-	0	-	2.01				
GS8				0	-	-	0	4.6	15.9	0	4	16.1	1	-	1	12.46	14.68				
GS9				0	-	-	0	0.7	20	0	2.4	16.4	0	-	0	-	5.67				
GS1				5/02/2021	3/02/2021	9/12/2021	0	-	-	20.8	17.7	1.4	21.5	18.1	0.8	4	-	3	-	-	
GS2							0.4	-	-	0	0.2	19.9	0	0.2	17.7	4	-	3	-	-	
GS3	0	-	-				34.8	36.8	1.5	41.9	35.9	0	0	-	4	-	-				
GS4	0.2	-	-				0.2	1.6	18.6	0	0.1	20.8	3	-	3	-	-				
GS6	0.2	-	-				0	19.5	8.5	0	19.4	8.3	4	-	4	-	-				
GS7	0	-	-				0	6.7	13.5	0	6.6	13.4	3	-	3	-	-				
GS8	0	-	-				0	6.7	14.2	0	3.4	17.3	3	-	2	-	-				
GS9	0.1	-	-				0	0.7	19.8	0	2.1	17.4	4	-	3	-	-				
GS1	2.4	0.9	-				23.7	16.9	2.8	17.8	13.1	4.7	0	430.9091	0	-	-	-			
GS2	0	0	-	0.5	9.6	0.9	0	0.7	20.3	0	9.090909	0	-	-	-						
GS3	2.2	2.3	-	38.8	0.9	2.8	40.7	29.9	1.7	0	705.4545	0	-	-	-						
GS4	0	0	-	2.4	3.5	17.5	0	0.1	21.1	0	43.63636	1	-	-	-						
GS6	3.4	2.8	-	0	14	8.8	0	14.4	8.3	0	0	0	-	-	-						
GS7	0.3	0.3	-	0	3.9	1.6	0	3.9	1.8	0	0	0	-	-	-						
GS8	0	0	-	0	4.7	12.2	0	0.2	20.9	0	0	0	-	-	-						
GS9	0	0	-	0	0.3	20.9	0	1.4	19.4	0	0	0	-	-	-						
GS1	0.1	-	-	-	-	-	22.2	19.6	0.3	0	0	0	9.82	-	-						
Ambient (GS1)	23/06/2020	-	-	-	-	-	0.1	0.2	21	0	0	0	-	-	-						
GS2	23/06/2020	0.1	-	-	-	-	0.2	12.1	0.7	0	0	0	5.96	-	-						
Ambient (GS2)	23/06/2020	-	-	1009	-	-	0	0.2	20.9	0	0	0	-	-	-						
GS3	23/06/2020	0.2	-	-	-	-	46	34.7	0	6	1	16.317	-	-	-						
Ambient (GS3)	23/06/2020	-	-	1009	-	-	0	0.1	21	0	0	0	-	-	-						
GS4	24/06/2020	0.23	-	-	-	-	23	28.6	0.3	4	1	22.805	-	-	-						
Ambient (GS4)	24/06/2020	-	-	1000	-	-	0	0.1	20.9	0	0	0	-	-	-						
GS6	23/06/2020	0.8	-	-	-	-	0.1	22.2	8.7	0	0	6.487	-	-	-						
Ambient (GS6)	23/06/2020	-	-	1009	-	-	0.1	0.2	20.6	0	0	0	-	-	-						
GS7	24/06/2020	0.1	-	-	-	-	0	1	19.4	0	0	0	-	-	-						
Ambient (GS7)	24/06/2020	-	-	1010	-	-	0	0.1	21.2	0	0	0	-	-	-						
GS8	23/06/2020	0	-	-	-	-	0	6.1	13	0	0	12.009	-	-	-						
Ambient (GS8)	23/06/2020	-	-	1009	-	-	0	0.1	20.6	0	0	0	-	-	-						
GS9	24/06/2020	0.1	-	-	-	-	0	3.1	16.9	1	0	0	-	-	-						
Ambient (GS9)	24/06/2020	-	-	1011	-	-	0	0.1	21	0	1	0	-	-	-						
GS1	10/03/2020	0.5	-	-	-	-	20.1	17.9	0.7	0	-	0	-	-	-						
Ambient (GS1)	10/03/2020	-	-	-	-	-	0.1	0.1	20.9	0	-	0	-	-	-						
GS2	10/03/2020	0.5	-	-	-	-	0	11.1	0.9	0	-	0	-	-	-						
Ambient (GS2)	10/03/2020	-	-	-	-	-	0.1	0.1	20.8	0	-	0	-	-	-						
GS3	10/03/2020	0	-	-	-	-	50.6	38	0	0	-	13	-	-	-						
Ambient (GS3)	10/03/2020	-	-	1014	-	-	0	0.1	20.7	0	-	0	-	-	-						
GS4	10/03/2020	0	-	-	-	-	36.2	31.3	0	32	-	6	-	-	-						
Ambient (GS4)	10/03/2020	-	-	-	-	-	0	0	20.6	0	-	0	-	-	-						
GS6	10/03/2020	0.6	-	-	-	-	0.2	28.4	0.4	0	-	0	-	-	-						
Ambient (GS6)	10/03/2020	-	-	1013	-	-	0	0.1	20.7	0	-	0	-	-	-						

GS7	10/03/2020	12.9	-	-	-	-	-	0	2.2	0.3	1	-	1	-	-	-
Ambient (GS7)	10/03/2020	-	-	-	-	-	-	0	0	20.3	0	-	1	-	-	-
GS8	10/03/2020	0.2	-	-	-	-	-	0	5.3	8.2	0	-	0	-	-	-
Ambient (GS8)	10/03/2020	-	-	-	-	-	-	0	0.1	20.6	0	-	0	-	-	-
GS9	10/03/2020	0.1	-	-	-	-	-	0	1.1	18.8	1	-	0	-	-	-
Ambient (GS9)	10/03/2020	-	-	-	-	-	-	0	0	19.7	0	-	1	-	-	-
GS1	10/12/2019	0	-	-	-	-	-	14.4	16.9	1.7	1.7	-	1	-	-	-
Ambient (GS1)	10/12/2019	-	-	1007	-	-	-	0	0	20	20	-	0	-	-	-
GS2	10/12/2019	0	-	-	-	-	-	0	7	11.4	11.4	-	0	-	-	-
Ambient (GS2)	10/12/2019	-	-	1006	-	-	-	0	0	20.3	20.3	-	0	-	-	-
GS3	10/12/2019	0.1	-	-	-	-	-	46.4	36.1	0	0	-	1	-	-	-
Ambient (GS3)	10/12/2019	-	-	1006	-	-	-	0	0	20.1	20.1	-	0	-	-	-
GS4	10/12/2019	0.1	-	-	-	-	-	12.4	17.1	5.6	5.6	-	0	-	-	-
Ambient (GS4)	10/12/2019	-	-	-	-	-	-	0	0	20.2	20.2	-	0	-	-	-
GS6	10/12/2019	0.1	-	-	-	-	-	1.9	15.5	9.6	9.6	-	1	-	-	-
Ambient (GS6)	10/12/2019	-	-	1007	-	-	-	0	0.1	19.8	19.8	-	1	-	-	-
GS7	10/12/2019	0	-	-	-	-	-	0	4.9	16.7	16.7	-	1	-	-	-
Ambient (GS7)	10/12/2019	-	-	1007	-	-	-	0	0.1	19.9	19.9	-	1	-	-	-
GS8	10/12/2019	0.1	-	-	-	-	-	0	2.3	18.5	18.5	-	0	-	-	-
Ambient (GS8)	10/12/2019	-	-	1000	-	-	-	0	0	20.3	20.3	-	0	-	-	-
GS9	10/12/2019	0.1	-	-	-	-	-	0	0.5	19.4	19.4	-	0	-	-	-
Ambient (GS9)	10/12/2019	-	-	1005	-	-	-	0	0	20.3	20.3	-	0	-	-	-
GS1	27/09/2019	0.1	0	-	-	-	-	11	16.2	0.7	0	>>>>	0	9.82	11.9	ken - replaced and sampled following
Ambient (GS1)	27/09/2019	-	-	-	-	-	-	0	0	21	0	0	0	0	-	-
GS2	26/09/2019	0.7	3	-	-	-	-	0	8.2	2.2	0	0	0	5.96	12.259	
Ambient (GS2)	26/09/2019	-	-	1015	-	-	-	0	0	21.7	0	0	0	-	-	
GS3	26/09/2019	3.3	18	-	-	-	-	52.6	37.3	0	0	>>>>	11	16.317	21.2	
Ambient (GS3)	26/09/2019	-	-	-	-	-	-	0	0	21.4	0	0	0	-	-	
GS4	26/09/2019	0.3	2	-	-	-	-	38.9	34.2	0	6	>>>>	11	22.805	-	
Ambient (GS4)	26/09/2019	-	-	1010	-	-	-	0	0	0	21.3	0	0	-	-	
GS6	26/09/2019	3.2	18	-	-	-	-	0	19.9	1.9	0	0	0	6.487	21.32	
Ambient (GS6)	26/09/2019	-	-	1021	-	-	-	0	0	0	21	0	0	-	-	
GS7	26/09/2019	0*	0*	-	-	-	-	0	3.2	9.2	0	0	0	0	-	
Ambient (GS7)	26/09/2019	-	-	1012	-	-	-	0	0	21.3	0	0	0	-	-	
GS8	26/09/2019	-0.4	-2	-	-	-	-	0	4	15.1	0	0	2	12.009	14.892	
Ambient (GS8)	26/09/2019	-	-	1013	-	-	-	0	0	21.7	0	0	0	-	-	
GS9	26/09/2019	3.5	17	-	-	-	-	0	0.8	21	0	0	1	-	5.604	
Ambient (GS9)	26/09/2019	-	-	1013	-	-	-	0	0	21.3	0	0	0	-	-	
GS1	25/06/2019	0	-	-	15.9	19.4	0	16.4	19.5	0						
GS2	25/06/2019	0	-	-	0	9	3.6	0	8.8	3.4						
GS3	25/06/2019	2.2	-	-	54.2	35.2	0	22.9	16.3	11.6						
GS4	25/06/2019	0	-	-	0	0	21.2	0	0	21.2						
GS6	25/06/2019	0	-	-	0	0	20.8	0	0	20.8						
GS7	25/06/2019	0	-	-	0	0	20.6	0	0	20.6						
GS8	25/06/2019	0	-	-	0	0.5	20.6	0	0.5	19.9						
GS9	25/06/2019	0	-	-	0	2.3	19.2	0	2.3	19.3						
GS1	28/03/2019	0.5	-	-	24.9	21.2	0	24.9	21.9	0						
GS2	28/03/2019	1.6	-	-	0	0.7	20.6	0	0.7	20.5						
GS3	27/03/2019	3.1	-	-	58.3	38.3	0	58.4	39.4	0						
GS4	27/03/2019	4	-	-	48.1	39.3	0	48.3	39.2	0						
GS6	27/03/2019	-4.9	-	-	8.3	18.9	5.2	8.9	28.4	0						
GS7	27/03/2019	7.4	-	-	0	3.8	0	0	3.7	0.6						
GS8	27/03/2019	0.6	-	-	0	4	9.9	0	4.1	9.6						
GS9	27/03/2019	0	-	-	0	1.6	18.8	0	1.6	21.1						
GS1	4/12/2018	0	-	-	5.6	4.7	16.7	8	6.7	13.6						
GS2	4/12/2018	0	-	-	0	2.2	13.6	0	2.3	13.7						
GS3	4/12/2018	0	-	-	46.3	28.3	19.2	47.4	29.6	19.1						
GS4	4/12/2018	0	-	-	31.1	20	8.3	23.7	19	9.9						
GS6	4/12/2018	0	-	-	5.2	15.3	10.5	5.8	16.9	9.6						
GS7	4/12/2018	0	-	-	-	-	-	-	-	-						
GS8	4/12/2018	0	-	-	0	2.3	17.4	0	2.4	16.4						
GS9	4/12/2018	0	-	-	0	1.1	14.5	0	14.9	15.1						
GS1	26/09/2018	0	-	-	19.9	18.9	0.2	20.4	20	20						
GS2	26/09/2018	0	-	-	0	1.5	19.3	0	1.4	19.7						

GS3		26/09/2018	2.8	-	-	56.5	32.2	0.5	58.5	34.7	0						
GS4		26/09/2018	2.5	-	-	43	32	0	41.3	32	0						
GS6		26/09/2018	0	-	-	0	14.6	11.3	0	15.1	10.9						
GS7		26/09/2018	1.5	-	-	0	0.9	19.9	0	0.9	19.8						
GS8		26/09/2018	0	-	-	0	3	18.5	0	3.1	18.4						
GS9		26/09/2018	0.9	-	-	0.4	2.4	17.3	0	2.2	17.4						
GS1		25/06/2018	0	-	-	25.7	21.3	0	26.7	22.3	0						
GS2		25/06/2018	0	-	-	0	1.4	19.1	0	1.4	19.1						
GS3		25/06/2018	0.7	-	-	50.1	36.1	0	51.5	38	0						
GS4		25/06/2018	0	-	-	27.9	31.8	0	29.6	20.3	0						
GS6		25/06/2018	0	-	-	0	6.6	15.6	0	6.7	15.5						
GS7		25/06/2018	0	-	-	0	0.8	19.5	0	0.9	19.3						
GS8		25/06/2018	0	-	-	0	5.8	12.6	0	6	12.4						
GS9		25/06/2018	0	-	-	0	3.8	17.6	0	3.5	17.8						
GS1		29/03/2018	-	-	-	0	0	21	0	0	20.9						
GS2		29/03/2018	-	-	-	0	0.1	20.7	0	0.1	20.6						
GS3		29/03/2018	-	-	-	0	1.2	21.2	0	1.8	21.2						
GS4		29/03/2018	-	-	-	0	0.4	20.1	0	0.4	20.6						
GS6		29/03/2018	-	-	-	0	2.6	19.4	0	2.7	19.3						
GS7		29/03/2018	-	-	-	1.8	1.2	21	2.3	1.4	20.8						
GS8		29/03/2018	-	-	-	1	0	20.9	2	0	20.9						
GS9		29/03/2018	-	-	-	0	0	20.6	0	0	15.6						