



Pollutant Monitoring Results - Subsurface Gas

EPI 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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	Date Uploaded	Date Monitoring Data Obtained	Date Monitored	Methane (CH4)	Carbon Dioxide (CO2)	Oxygen (O)	Balance (% v/v)	Flow	Depth to water	Is flow representative? ¹	Comments
				Post-purge	Post-purge	Post-purge	Post-purge	L/hr	mBGL	Y/N	
GS1 (EPA ID 23)			01-Oct-24	8.5	20	1.1	70.4	-	-	-	Weekly monitoring - well not gauged
			10-Oct-24	7.5	18.8	1.8	71.8	-	-	-	Weekly monitoring - well not gauged
			16-Oct-24	5.1	17.1	2	-	-0.5	7.3	-	Monthly monitoring
			18-Oct-24	6	15.2	5.5	73.4	-	-	-	Weekly monitoring - well not gauged, pump failure
			21-Oct-24	5.8	16.5	4.8	72.9	-0.1	-	-	Weekly monitoring - well not gauged
			30-Oct-24	6.4	18.1	3	72.5	0.1	-	-	Weekly monitoring - well not gauged
			07-Nov-24	6.1	18.1	2.9	73	0.4	-	-	Weekly monitoring - well not gauged
			15-Nov-24	5.7	18.5	3.5	72.2	0.5	-	-	Weekly monitoring - well not gauged
			18-Nov-24	5.8	18.7	2.5	73	0.7	-	-	Weekly monitoring - well not gauged
			29-Nov-24	5.2	17.5	2	-	0	8.16	-	Monthly monitoring
			27-Nov-24	5.6	19.4	1.9	73.1	0.6	-	-	Weekly monitoring - well not gauged
			06-Dec-24	3.1	13.2	7.2	77.5	0.7	-	-	Weekly monitoring - well not gauged
			13-Dec-24	5.3	16.7	3.1	75	0.5	-	-	Weekly monitoring - well not gauged
			18-Dec-24	6.2	18.7	2.1	73	0.4	-	-	Weekly monitoring - well not gauged
			19-Dec-24	5.8	17	1.8	-	0.5	-	-	Monthly monitoring
			10-Jan-25	6.4	19.8	1.2	72.6	0.6	8.22	-	Weekly monitoring - well not gauged
			17-Jan-25	6.6	20.4	0.9	72.1	0.6	-	-	Weekly monitoring - well not gauged
			23-Jan-25	6.8	20.1	1	72.1	0.6	-	-	Weekly monitoring - well not gauged
	14-Feb-25	13-Feb-25	30-Jan-25	6.1	18.1	1.2	-	0.2	-	-	Monthly monitoring - well not gauged
	05-Feb-25	31-Jan-25	31-Jan-25	6.9	21	0.8	-	-	-	-	Weekly monitoring - well not gauged
	07-Feb-25	07-Feb-25	07-Feb-25	7	20.7	1	71.3	0.6	8.1	-	Weekly monitoring
	14-Feb-25	12-Feb-25	12-Feb-25	4.3	12	8.3	75.4	0.3	8.39	-	Weekly monitoring
	07-Mar-25	19-Feb-25	19-Feb-25	4	10.5	10.3	75.2	0.2	8.21	-	Weekly monitoring
	20-Mar-25	19-Mar-25	28-Feb-25	4.4	11.8	6.3	77.5	0	7.43	Yes	Monthly monitoring
	11-Mar-25	07-Mar-25	07-Mar-25	1.7	4.1	15.7	77.3	0.6	8.29	-	Weekly monitoring
	20-Mar-25	13-Mar-25	13-Mar-25	0.8	2.9	18	78.3	0.5	7.45	-	Weekly monitoring
	20-Mar-25	17-Mar-25	17-Mar-25	1.8	6	14	78.1	0	8.27	-	Weekly monitoring
	06-May-25	26-Mar-25	26-Mar-25	4.2	13	6.2	76.6	0.6	7.52	Yes	Monthly monitoring
	16-Apr-25	02-Apr-25	02-Apr-25	5	16.9	4.4	73.7	0.7	8.12	-	Weekly monitoring
	06-May-25	01-May-25	11-Apr-25	0	2.7	17.5	79.8	0.4	7.34	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0	0.8	18.2	81	0.6	8.34	Yes	Monthly monitoring
	25-Jun-25	13-Jun-25	13-Jun-25	14.5	21.5	0.6	63	0.5	8.9	-	Weekly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	12.4	15	2.8	69.8	0.4	-	Yes	Monthly monitoring, obstruction by clear tubing at 1m
	27-Jun-25	26-Jun-25	26-Jun-25	0.4	0.4	20.1	79.3	0	8.25	-	Weekly monitoring
	04-Jul-25	04-Jul-25	04-Jul-25	0.1	0.3	19.8	79.8	0.3	8.11	-	Weekly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	8	13.8	5.8	72.4	0	8.12	Yes	Monthly monitoring
	18-Jul-25	18-Jul-25	18-Jul-25	0.4	0.8	19.9	78.9	0.6	8.1	-	Weekly monitoring
	08-Aug-25	25-Jul-25	25-Jul-25	7	18.8	16.9	77.3	0.7	8.37	-	Weekly monitoring
	01-Aug-25	01-Aug-25	01-Aug-25	7.7	15.6	6.2	70.5	0.3	8.23	-	Weekly monitoring
	08-Aug-25	08-Aug-25	08-Aug-25	0.1	1.1	19.1	79.6	0.4	8.29	-	Weekly monitoring
	20-Aug-25	13-Aug-25	13-Aug-25	0.7	1.9	18.8	78.5	0.5	8.22	-	Weekly monitoring
	28-Aug-25	22-Aug-25	22-Aug-25	7.1	20.8	0.1	72	0.5	7.32	-	Weekly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	0.8	0	20.9	78.3	0	7.327	-	Monthly monitoring
	28-Aug-25	01-Sep-25	01-Sep-25	4.8	17.4	2.3	75.5	0.1	7.33	Yes	Weekly monitoring
	12-Sep-25	10-Sep-25	09-Sep-25	3.9	9.6	9.5	77	0.1	7.36	Yes	Weekly monitoring
	09-Oct-25	19-Sep-25	18-Sep-25	4.6	15.6	3.8	76	0.1	7.35	Yes	Weekly monitoring
	14-Oct-25	29-Sep-25	26-Sep-25	5.1	19.4	1.5	74	0	7.36	Yes	Monthly monitoring
	14-Oct-25	02-Oct-25	02-Oct-25	4.4	18.2	2.3	75.1	0	7.38	Yes	Weekly monitoring
	14-Oct-25	10-Oct-25	10-Oct-25	5	18.3	1.8	74.9	0	7.37	-	Weekly monitoring
	Number of samples required			12	12	12	12	12	12	12	
	Number of Samples collected			49	49	49	45	46	31	11	
	Min			0	0	0.1	63	-0.5	7.3	-	
	Max			14.5	21.5	20.9	81	0.9	8.9	-	
	Avg			4.81	13.42	6.99	74.71	0.34	7.89	-	
GS2 (EPA ID 24)			16-Oct-24	0	9.7	9.2	-	0	5.25	-	Monthly monitoring
			29-Nov-24	0	12.6	7.8	-	0	5.75	-	Monthly monitoring
			19-Dec-24	0	13.6	7.3	-	0.3	5.52	-	Monthly monitoring
	07-Feb-25	06-Feb-25	30-Jan-25	0	14	8.5	-	0.3	-	-	Monthly monitoring - well not gauged
	20-Mar-25	19-Mar-25	28-Feb-25	0	13.5	8.6	77.9	0	Dry	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	14.2	9.5	76.3	1.5	5.08	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	13.9	9.6	76.5	0.2	5.37	Yes	Monthly monitoring
	12-Jun-25	12-Jun-25	07-May-25	0	9.3	10.1	80.6	0	5.35	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0.5	11.9	9.5	78.1	0.4	5.12	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	9.7	11	79.3	1.5	5.39	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	0	4.3	11.1	84.6	0.3	Dry	Yes	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	0	7.7	12.9	79.4	0	Dry	Yes	Monthly monitoring
	Number of samples required			12	12	12	12	12	12	12	
	Number of Samples collected			12	12	12	8	12	8	8	
	Min			0	4.3	7.3	76.3	0	5.08	-	
	Max			0.5	14.2	12.9	84.6	1.5	5.75	-	
	Avg			0.04	11.20	9.59	79.09	0.38	5.35	-	
			01-Oct-24	64.6	36.3	0	-	-	-	-	Weekly monitoring - well not gauged
			10-Oct-24	64.3	36.5	0	0	-	-	-	Weekly monitoring - well not gauged
			16-Oct-24	57.5	34.4	0.1	-	3.9	8.13	-	Monthly monitoring
			18-Oct-24	64.2	36.6	0.1	0	-	-	-	Weekly monitoring - well not gauged
			21-Oct-24	61.1	37.7	0	1.2	0.2	-	-	Weekly monitoring - well not gauged
			30-Oct-24	59.4	36.9	0	4	0.2	-	-	Weekly monitoring - well not gauged
			07-Nov-24	58.5	37.2	0.1	4	0.6	-	-	Weekly monitoring - well not gauged
			15-Nov-24	60.6	38.1	0.1	1.1	0.6	-	-	Weekly monitoring - well not gauged
			18-Nov-24	60.5	37.8	0	1.6	0.8	-	-	Weekly monitoring - well not gauged

	Date Uploaded	Date Monitoring Data Obtained	Date Monitored	Methane [CH4]	Carbon Dioxide [CO2]	Oxygen [O]	Balance [% v/v]	Flow	Depth to water	Is flow representative? *	Comments
				Post-purge	Post-purge	Post-purge	Post-purge	L/hr	mBGL	Y/N	
GS3R (EPA ID 25)			29-Nov-24	59.4	36.5	0	-	3.1	8	-	Monthly monitoring
			27-Nov-24	-	-	-	-	-	-	-	Weekly monitoring - well not gauged, Device fault
			06-Dec-24	50.5	39.1	0	18.6	0.7	-	-	Weekly monitoring - well not gauged
			13-Dec-24	50.9	37.4	0	5.9	0.5	-	-	Weekly monitoring - well not gauged
			18-Dec-24	58.4	38.9	0	2.7	0.3	-	-	Weekly monitoring - well not gauged
			19-Dec-24	62.4	37.5	0	-	0.1	8.31	-	Monthly monitoring
			10-Jan-25	59.9	38.4	0	1	0.5	-	-	Weekly monitoring - well not gauged
			17-Jan-25	60.3	38.6	0	1.7	0.6	-	-	Weekly monitoring - well not gauged
			23-Jan-25	59.8	38.1	0	1	0.6	-	-	Weekly monitoring - well not gauged
	14-Feb-25	13-Feb-25	30-Jan-25	0	0.2	20.6	-	0.4	-	-	Monthly monitoring - well not gauged
	05-Feb-25	31-Jan-25	31-Jan-25	60.7	38.9	0	0.3	0.6	-	-	Weekly monitoring - well not gauged
	07-Feb-25	07-Feb-25	07-Feb-25	58.9	37.9	0	3.6	0.6	8.7	-	Weekly monitoring
	14-Feb-25	12-Feb-25	12-Feb-25	58.7	37.9	0	3.4	0.6	7.99	-	Weekly monitoring
	07-Mar-25	19-Feb-25	19-Feb-25	59.3	38.1	0	2.2	0.6	7.6	-	Weekly monitoring
	20-Mar-25	19-Mar-25	28-Feb-25	58.5	36.5	0	5	3.5	8.11	Yes	Monthly monitoring
	11-Mar-25	07-Mar-25	07-Mar-25	60.3	34.8	0	4.7	0.5	8.9	-	Weekly monitoring
	20-Mar-25	13-Mar-25	13-Mar-25	61.3	36	0	0.6	0.6	8.63	-	Weekly monitoring
	20-Mar-25	17-Mar-25	17-Mar-25	61	38.3	0	0.7	0.7	8.06	-	Weekly monitoring
	06-May-25	01-May-25	26-Mar-25	62.4	36.7	0.4	0.5	1.2	8.1	Yes	Monthly monitoring
	16-Apr-25	02-Apr-25	02-Apr-25	61.5	38.3	0	0.2	0.7	8.05	-	Weekly monitoring
	06-May-25	01-May-25	11-Apr-25	61.8	37.3	0	0.9	4.1	8.23	Yes	Monthly monitoring
	29-Apr-25	17-Apr-25	17-Apr-25	63.9	37	0.2	0	0	8.05	-	Weekly monitoring
	29-Apr-25	23-Apr-25	23-Apr-25	63.9	36.6	0.1	0	0.2	8.09	-	Weekly monitoring
	06-May-25	02-May-25	02-May-25	64.4	36.7	0.1	0	0.5	8.03	-	Weekly monitoring
	17-Jun-25	12-Jun-25	07-May-25	60.9	31.2	0	7.9	4	7.97	Yes	Monthly monitoring
	21-May-25	16-May-25	16-May-25	64.8	36.8	0	0	0.3	8.03	-	Weekly monitoring
	21-May-25	21-May-25	21-May-25	65.3	36.2	0	0	0.5	8.1	-	Weekly monitoring
	12-Jun-25	30-May-25	30-May-25	64.3	37.3	0.1	0	0.4	8	-	Weekly monitoring
	12-Jun-25	04-Jun-25	04-Jun-25	64.7	36.9	0.1	0	0.5	8.24	-	Weekly monitoring
	25-Jun-25	13-Jun-25	13-Jun-25	63.8	37	0.1	0	0.5	8.23	-	Weekly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	63.1	36.8	0	0.1	4.7	8.02	Yes	Monthly monitoring
	27-Jun-25	26-Jun-25	26-Jun-25	64.9	35.9	0	0	0	8.1	-	Weekly monitoring
	04-Jul-25	04-Jul-25	04-Jul-25	65.6	35.6	0	0	0.7	8.01	-	Weekly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	66.6	33.3	0	0.3	6.5	7.98	Yes	Monthly monitoring
	18-Jul-25	18-Jul-25	18-Jul-25	66	36	0.2	0	0.4	8.9	-	Weekly monitoring
	08-Aug-25	25-Jul-25	25-Jul-25	64.4	36.9	0.2	0	0.4	8.05	-	Weekly monitoring
	01-Aug-25	01-Aug-25	01-Aug-25	66.8	33.7	0.1	0	0.5	7.99	-	Weekly monitoring
	08-Aug-25	08-Aug-25	08-Aug-25	65.3	35.3	0	0	0.5	7.99	-	Weekly monitoring
	20-Aug-25	13-Aug-25	13-Aug-25	69.1	36	0	0	0.8	8.05	-	Weekly monitoring
	28-Aug-25	22-Aug-25	22-Aug-25	64	34.8	0.3	0.8	0.6	7.99	-	Weekly monitoring
	28-Aug-25	27-Aug-25	27-Aug-25	70.9	37.3	0	0	0	7.98	Yes	Monthly monitoring
	01-Sep-25	01-Sep-25	01-Sep-25	64.8	36	0	0	0	8.15	-	Weekly monitoring
	12-Sep-25	10-Sep-25	09-Sep-25	65.5	36.5	0	0	0.1	7.975	Yes	Weekly monitoring
	09-Oct-25	19-Sep-25	18-Sep-25	60.6	36.1	0.1	3.3	0.1	7.98	Yes	Weekly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	59.2	36.1	0.2	4.5	0.1	7.98	Yes	Monthly monitoring
	14-Oct-25	02-Oct-25	02-Oct-25	59.8	36.3	0.2	3.7	0.1	7.98	-	Weekly monitoring
	14-Oct-25	10-Oct-25	10-Oct-25	60.4	37	0	2.6	0.1	8.02	-	Weekly monitoring
	Number of samples required			12	12	12	12	12	12	12	
	Number of Samples collected			55	55	55	51	52	39	11	
	Min			0	0.2	0	0	0	7.6	-	
	Max			70.9	38.9	20.6	18.6	6.5	8.9	-	
	Avg			60.94	35.93	0.43	1.72	0.95	8.12	-	
GS4 (EPA ID 26)			01-Oct-24	35.1	33.1	0	31.9	-	-	-	Weekly monitoring - well not gauged
			10-Oct-24	37.2	33.3	0	29.6	-	-	-	Weekly monitoring - well not gauged
			16-Oct-24	34.7	30.8	0.2	-	-	22.4	-	Monthly monitoring
			18-Oct-24	29.6	24	4.4	42	-	-	-	Weekly monitoring - well not gauged, pump failure
			21-Oct-24	37.9	35.3	0.1	26.7	0	-	-	Weekly monitoring - well not gauged
			30-Oct-24	30	30.7	1	38.3	0.2	-	-	Weekly monitoring - well not gauged
			07-Nov-24	27.6	30.2	1.8	40.3	0.5	-	-	Weekly monitoring - well not gauged
			15-Nov-24	20.4	23.3	5.2	51.2	0.4	-	-	Weekly monitoring - well not gauged
			18-Nov-24	25.3	30.4	0.3	43.7	0.6	-	-	Weekly monitoring - well not gauged
			29-Nov-24	12.4	14.2	10.2	-	0	23.33	-	Monthly monitoring
			27-Nov-24	21.1	25.8	3.1	49.9	0.5	-	-	Weekly monitoring - well not gauged
			06-Dec-24	33	29.2	1.1	36.5	-	-	-	Weekly monitoring - well not gauged
			13-Dec-24	43.9	33.7	0.4	22.1	0.7	-	-	Weekly monitoring - well not gauged
			18-Dec-24	47	36.3	0.2	16.5	0.3	-	-	Weekly monitoring - well not gauged
			19-Dec-24	50.2	35.7	0.1	-	0	23.27	-	Monthly monitoring
			10-Jan-25	44.6	35.9	0	19.5	0.6	-	-	Weekly monitoring - well not gauged
			17-Jan-25	49.9	37.1	0	13.1	0.5	-	-	Weekly monitoring - well not gauged
			23-Jan-25	48.7	38.2	0	13.1	0.9	-	-	Weekly monitoring - well not gauged
	14-Feb-25	13-Feb-25	30-Jan-25	52.7	37.2	0	-	0.6	-	-	Monthly monitoring - well not gauged
	05-Feb-25	31-Jan-25	31-Jan-25	49.1	38.2	0	12.6	0.7	-	-	Weekly monitoring - well not gauged
	07-Feb-25	07-Feb-25	07-Feb-25	42.9	35.5	0	21.6	0.4	22.83	-	Weekly monitoring
	14-Feb-25	12-Feb-25	12-Feb-25	48	37.2	0.3	14.5	0.8	20.2	-	Weekly monitoring
	07-Mar-25	19-Feb-25	19-Feb-25	40.5	55	0.3	24.2	0.6	23.8	-	Weekly monitoring
	20-Mar-25	19-Mar-25	28-Feb-25	42.3	32	0.7	25	2.7	22.58	Yes	Monthly monitoring
	11-Mar-25	07-Mar-25	07-Mar-25	45.9	37.2	0.1	16.9	0.7	23.21	-	Weekly monitoring
	20-Mar-25	13-Mar-25	13-Mar-25	49.5	49.5	0	11.7	0.7	23.21	-	Weekly monitoring
	20-Mar-25	17-Mar-25	17-Mar-25	47.7	38.1	0	14.2	0.7	23.19	-	Weekly monitoring
	06-May-25	01-May-25	26-Mar-25	50.5	36.9	0	12.6	1.5	22.55	Yes	Monthly monitoring
	16-Apr-25	02-Apr-25	02-Apr-25	49.8	37	0	12.8	0.7	23.15	-	Weekly monitoring
	06-May-25	01-May-25	11-Apr-25	49.7	38.3	0	13	1.5	22.56	Yes	Monthly monitoring
	29-Apr-25	17-Apr-25	17-Apr-25	47.8	38.1	0	14	0.4	23.8	-	Weekly monitoring
	29-Apr-25	23-Apr-25	23-Apr-25	42	36	0	22	0.2	23	-	Weekly monitoring
	06-May-25	06-May-25	02-May-25	47.3	37.1	0.1	15.2	0.5	23.2	-	Weekly monitoring
	17-Jun-25	12-Jun-25	07-May-25	44.4	32.2	0.1	23.3	1.4	-	Yes	Monthly monitoring
	21-May-25	16-May-25	16-May-25	44.2	36.5	0	19.3	0.3	23.1	-	Weekly monitoring
	21-May-25	21-May-25	21-May-25	41.5	35.4	0	22.9	0.5	20.9	-	Weekly monitoring
	12-Jun-25	25-Jun-25	30-May-25	36.7	33.9	0.1	29.2	0.5	23.7	-	Weekly monitoring
	12-Jun-25	04-Jun-25	04-Jun-25	36.1	33.9	0.1	29.9	0.4	23.08	-	Weekly monitoring
	25-Jun-25	13-Jun-25	13-Jun-25	33.6	33.3	0.1	33	0.7	22.3	-	Weekly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	31.6	31.1	0	37.3	1.3	-	Yes	Monthly monitoring, obstruction by clear tubing at 1m

	Date Uploaded	Date Monitoring Data Obtained	Date Monitored	Methane [CH4]	Carbon Dioxide [CO2]	Oxygen [O]	Balance [% v/v]	Flow	Depth to water	Is flow representative? *	Comments
				Post-purge	Post-purge	Post-purge	Post-purge	L/hr	mBGL	Y/N	
	27-Jun-25	26-Jun-25	26-Jun-25	30.7	32.9	0.1	36.4	0.2	23.1	-	Weekly monitoring
	04-Jul-25	04-Jul-25	04-Jul-25	36.8	34.7	0	28.5	0.7	23.11	-	Weekly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	34.9	32.7	0	32.4	4.5	23.04	Yes	Monthly monitoring
	18-Jul-25	18-Jul-25	18-Jul-25	36.2	33.8	0.1	29.9	0.6	23.4	-	Weekly monitoring
	08-Aug-25	08-Aug-25	25-Jul-25	31.1	32.9	0.1	35.9	0.5	23.05	-	Weekly monitoring
	01-Aug-25	01-Aug-25	01-Aug-25	32	32.9	0.1	35.1	0.7	23.08	-	Weekly monitoring
	08-Aug-25	08-Aug-25	08-Aug-25	31.8	33.3	0	34.9	0.7	23.1	-	Weekly monitoring
	20-Aug-25	13-Aug-25	13-Aug-25	34.8	34.2	0	31.9	0.6	23.05	-	Weekly monitoring
	28-Aug-25	22-Aug-25	22-Aug-25	27.7	32.3	0.2	39.9	0.6	23.25	-	Weekly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	36	33	0	31	0.1	23.575	Yes	Monthly monitoring
		01-Sep-25	01-Sep-25	30.6	32.5	0	36.8	0	23.8	-	Weekly monitoring
	12-Sep-25	10-Sep-25	09-Sep-25	31.9	30.8	0	37.2	0.1	23.11	Yes	Weekly monitoring
		19-Sep-25	18-Sep-25	32.3	31.9	0.1	33.6	0.1	23.03	Yes	Weekly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	28.6	31.3	1.9	38.2	0	22.99	Yes	Monthly monitoring
	14-Oct-25	02-Oct-25	02-Oct-25	30	33	1.9	35.1	0.1	22.98	Yes	Weekly monitoring
	14-Oct-25	10-Oct-25	10-Oct-25	29.9	33.3	0	36.9	0	23.12	-	Weekly monitoring
				12	12	12	12	12	12	12	
				56	56	56	52	52	37	11	
				12.4	14.2	0	11.7	0	20.2		
				52.7	55	10.2	51.2	4.5	23.8		
				37.79	33.80	0.62	27.95	0.63	22.98		
				0	7.4	12.7	0	0	5.68	-	
			16-Oct-24	0	2.4	0	-	0	4.29	-	Monthly monitoring
			29-Nov-24	0	21	0	-	0	6.43	-	Monthly monitoring
			19-Dec-24	0	9.4	11.9	-	0.7	6.42	-	Monthly monitoring
	14-Feb-25	13-Feb-25	30-Jan-25	0	7.2	13.6	-	0.3	-	-	Monthly monitoring - well not gauged
	20-Mar-25	19-Mar-25	28-Feb-25	0	6.2	14.7	79.1	0.4	5.71	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	14.2	8.1	77.7	0	5.74	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	5.3	15.8	78.9	0	5.43	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0	4.5	13.8	81.7	1.1	6.41	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0	18.9	2.2	78.9	0.4	5.73	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	0.5	20.3	79.2	0.7	6.39	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	0	10.2	8.1	81.8	0	5.775	Yes	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	0	20.2	0.9	78.9	0	6.275	Yes	Monthly monitoring
				12	12	12	12	12	12	12	
				12	12	12	8	12	11	8	
				0	0.5	0	77.7	0	5.43		
				0	21	20.3	81.8	1.1	6.43		
				0.00	10.42	10.18	79.53	0.30	6.00		
GS6 (EPA ID 29)			16-Oct-24	0	2.7	17.9	-	0	4.29	-	Monthly monitoring
			29-Nov-24	0	18.1	-	0	0	4.24	-	Monthly monitoring
			19-Dec-24	0	4.2	17.7	-	0.8	4.15	-	Monthly monitoring
	14-Feb-25	13-Feb-25	30-Jan-25	0	3.7	18	-	0.5	-	-	Monthly monitoring - well not gauged
	20-Mar-25	19-Mar-25	28-Feb-25	0	3.8	17.5	78.7	0.3	4.03	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	3.9	18.4	77.7	0.3	4.1	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	1.7	17	79.3	0.2	3.83	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0	1.5	16.9	81.6	0	5.23	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0	5.2	13	81.8	0.4	5.73	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	4.6	14.3	81.1	0	5.17	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	28-Aug-25	0	1.5	17	81.5	0	Dry	No	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	0	2.9	18.2	78.9	0	Dry	No	Monthly monitoring
				12	12	12	12	12	12	12	
				12	12	12	8	12	11	8	
				0	0	13	77.7	0	3.83		
				0	5.2	18.4	81.8	0.8	5.23		
				0.00	3.14	17.00	80.08	0.21	4.38		
GS7R (EPA ID 31)			16-Oct-24	0	4.4	16.6	-	0	12.06	-	Monthly monitoring
			29-Nov-24	1.2	2.4	19.2	-	0	11.82	-	Monthly monitoring
			19-Dec-24	0	5.4	15.5	-	0	13.7	-	Monthly monitoring
			30-Jan-25	0	3.7	17.6	-	0.3	-	-	Monthly monitoring - well not gauged
	14-Feb-25	13-Feb-25	30-Jan-25	0	3.4	17.7	78.9	0	11.71	Yes	Monthly monitoring
	20-Mar-25	19-Mar-25	28-Feb-25	0	2.1	19.8	78.1	1.6	12.1	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	3.1	16.9	80	-0.1	12.24	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	0.9	16.7	82.4	0	12.68	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0	6	10.7	83.3	0.1	11.63	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0	3.8	16	80.2	2.6	12.17	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	1.9	17.8	79.4	0	11.825	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	0.9	3	17.9	79.1	0	12.315	Yes	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	12	12	12	12	12	12	12	Monthly monitoring
				12	12	12	8	12	11	8	
				0	0.9	10.7	78.1	-0.1	11.63		
				1.2	6	19.8	83.3	2.6	13.7		
				0.18	3.34	16.87	80.18	0.38	12.20		
GS8 (EPA ID 32)			16-Oct-24	0	4.4	16.6	-	0	12.06	-	Monthly monitoring
			29-Nov-24	1.2	2.4	19.2	-	0	11.82	-	Monthly monitoring
			19-Dec-24	0	5.4	15.5	-	0	13.7	-	Monthly monitoring
			30-Jan-25	0	3.7	17.6	-	0.3	-	-	Monthly monitoring - well not gauged
	14-Feb-25	13-Feb-25	30-Jan-25	0	3.4	17.7	78.9	0	11.71	Yes	Monthly monitoring
	20-Mar-25	19-Mar-25	28-Feb-25	0	2.1	19.8	78.1	1.6	12.1	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	3.1	16.9	80	-0.1	12.24	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	0.9	16.7	82.4	0	12.68	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0	6	10.7	83.3	0.1	11.63	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0	3.8	16	80.2	2.6	12.17	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	1.9	17.8	79.4	0	11.825	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	0.9	3	17.9	79.1	0	12.315	Yes	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	12	12	12	12	12	12	12	Monthly monitoring
				12	12	12	8	12	11	8	
				0	0.9	10.7	78.1	-0.1	11.63		
				1.2	6	19.8	83.3	2.6	13.7		
				0.18	3.34	16.87	80.18	0.38	12.20		

	Date Uploaded	Date Monitoring Data Obtained	Date Monitored	Methane (CH4)	Carbon Dioxide (CO2)	Oxygen (O)	Balance (% v/v)	Flow	Depth to water	Is flow representative? ^a	Comments
				Post-purge	Post-purge	Post-purge	Post-purge	L/hr	mBGL	Y/N	
GS9 (EPA ID 27)			16-Oct-24	0	2	19.9	-	0	Dry	-	Monthly monitoring
			29-Nov-24	0	1.1	20.3	-	0	Dry	-	Monthly monitoring
			19-Dec-24	0	0.3	21.3	-	1.1	9.3	-	Monthly monitoring
	14-Feb-25	13-Feb-25	30-Jan-25	0	0.1	21	-	0.8	-	-	Monthly monitoring - well not gauged
	20-Mar-25	19-Mar-25	28-Feb-25	0.5	2.5	20	77	0	Dry	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	0.3	19.8	79.9	0.3	14.98	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	1.8	19.1	79.1	-0.3	13.99	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0.1	0.3	19.2	80.4	1.2	15.3	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0.2	0.7	19	80.1	0	Dry	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	0.2	18.8	81	3.2	15.2	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	27-Aug-25	0	0.1	19.2	80	3.7	15.19	No	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	0	1.4	19.8	78.7	0	Dry	No	Monthly monitoring
	Number of samples required			12	12	12	12	12	12	12	
	Number of Samples collected			12	12	12	8	12	11	8	
	Min			0	0.1	18.8	77	-0.3	9.3		
	Max			0.5	2.5	21.3	81	3.7	15.3		
	Avg			0.07	0.90	19.78	79.58	0.83	13.99		
GS11 (EPA ID 36)			16-Oct-24	0	3.6	14.4	-	0	Dry	-	Monthly monitoring
			29-Nov-24	0	0.2	20.6	-	0	9.6	-	Monthly monitoring
			19-Dec-24	0	76	20.5	-	0.9	10.21	-	Monthly monitoring
	14-Feb-25	13-Feb-25	30-Jan-25	0	0.3	20.6	-	0.8	-	-	Monthly monitoring - well not gauged
	20-Mar-25	19-Mar-25	28-Feb-25	0	3.9	15.1	81	0	Dry	Yes	Monthly monitoring
	06-May-25	01-May-25	26-Mar-25	0	3	17.3	79.7	0	Dry	Yes	Monthly monitoring
	06-May-25	01-May-25	11-Apr-25	0	3.5	16.8	79.7	0.1	Dry	Yes	Monthly monitoring
	17-Jun-25	12-Jun-25	07-May-25	0	2.3	13.2	84.5	0	Dry	Yes	Monthly monitoring
	08-Jul-25	04-Jul-25	19-Jun-25	0	41	14.9	83.6	0.6	9.32	Yes	Monthly monitoring
	01-Aug-25	18-Jul-25	11-Jul-25	0	4.3	10.8	84.9	0	Dry	Yes	Monthly monitoring
	28-Aug-25	28-Aug-25	28-Aug-25	0	5.2	8.9	85.9	0	Dry	Yes	Monthly monitoring
	09-Oct-25	29-Sep-25	26-Sep-25	0	5.4	11.7	82.9	0	Dry	Yes	Monthly monitoring
	Number of samples required			12	12	12	12	12	12	12	
	Number of Samples collected			12	11	12	8	12	11	8	
	Min			0	0.2	8.9	79.7	0	9.32		
	Max			0	76	20.6	85.9	0.9	10.21		
	Avg			0.00	9.79	15.40	82.78	0.20	9.71		

Note:

a¹ - Assessment of whether flow is representative is conducted monthly.