



Tritton and Girilambone Operations

Monthly Environmental Monitoring Report

[June] [2019]

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[NOVEMBER] [2018] – GROUNDWATER MONITORING REPORT
TRITTON OPERATIONS LICENCE NO.11254

Licensee: TRITTON RESOURCES LIMITED EPL No. 11254					
Sample Point	Monitoring Frequency	Date	Parameter	Measurement	Unit
EPA ID No. 12 - PZH001	Quarterly	Sampled: Obtained: Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L ¹ mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm ² mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m ³
EPA ID No. 13 - PZH002	Quarterly	Sampled: Obtained: Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH		mg/L mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit

¹ Milligrams per litre

² Microsiemens per centimetre

³ Metres

			Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L m
EPA ID No. 14 - PZH003	Quarterly	Sampled: Obtained: Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 15 - PZH004	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 16 - PZH005	Quarterly	Sampled: Obtained:	Arsenic Barium Beryllium Cadmium		mg/L mg/L mg/L mg/L

		Published: 23/07/2019	Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 17 - PZH006	Quarterly	Sampled: Obtained: Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 18 - PZH007	Quarterly	Sampled: 25/6/19 Obtained: 8/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese	0.002 0.052 0.001 0.0005 4560 0.002 0.015 16200 0.079 0.61 0.012 0.248	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L

			Mercury	0.0001	mg/L
			Nickel	0.108	mg/L
			pH	7.35	pH Unit
			Sulfate	2340	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.12	mg/L
			SWL	45.82	m
EPA ID No. 19 - PZH008	Quarterly	Sampled: 26/6/19 Obtained: 8/7/19 Published: 23/07/2019	Arsenic	0.012	mg/L
			Barium	0.018	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	4220	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	14600	µS/cm
			Copper	0.01	mg/L
			Iron	0.12	mg/L
			Lead	0.001	mg/L
			Manganese	0.058	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.001	mg/L
			pH	7.23	pH Unit
			Sulfate	1630	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.026	mg/L
			SWL	19.41	m
EPA ID No. 20 - PZH009	Quarterly	Sampled: 26/6/19 Obtained: 8/7/19 Published: 23/07/2019	Arsenic	0.001	mg/L
			Barium	0.047	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.001	mg/L
			Chloride	5710	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.004	mg/L
			Conductivity (EC)	18400	µS/cm
			Copper	0.04	mg/L
			Iron	0.11	mg/L
			Lead	0.001	mg/L
			Manganese	0.257	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.016	mg/L
			pH	7.35	pH Unit
			Sulfate	2180	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.077	mg/L
			SWL	15.91	m
EPA ID	Quarterly	Sampled:	Arsenic	DRY	mg/L

No. 22 - PZH013		D/M/Y 17/6/19 Obtained: D/M/Y Published: 23/07/2019	Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 23 - PZH014	Quarterly	Sampled: 17/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.006 0.001 0.0002 4450 0.001 0.001 12700 0.003 0.05 0.001 0.005 0.0001 0.002 7.42 1590 0.01 0.01 47.16	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 24 - PZH015	Quarterly	Sampled: 17/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper	0.001 0.012 0.001 0.0003 5050 0.087 0.001 14400 0.029	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L

			Zinc SWL		mg/L m
EPA ID No. 27 - PZH019	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 28 - PZH020	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 29 - PZH021	Quarterly	Sampled: D/M/Y Obtained: D/M/Y	Arsenic Barium Beryllium Cadmium Chloride Chromium		mg/L mg/L mg/L mg/L mg/L mg/L

		Published: 23/07/2019	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 30 - PZH022	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL		mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 31 - PZH023	Quarterly	Sampled: D/M/Y Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel		mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L mg/L

			<p>pH</p> <p>Sulfate</p> <p>Vanadium</p> <p>Zinc</p> <p>SWL</p>		<p>pH Unit</p> <p>mg/L</p> <p>mg/L</p> <p>mg/L</p> <p>m</p>
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[JUNE] [2019] – GROUNDWATER MONITORING REPORT
GIRILAMBONE OPERATIONS LICENCE NO.4501

Licensee: TRITTON RESOURCES LIMITED					
EPL No. 4501					
Sample Point	Monitoring Frequency	Date	Parameter	Measurement	Unit
EPA ID No. 2 - GIP224	Monthly	Sampled: 13/6/19	Arsenic	0.01	mg/L
			Barium	0.026	mg/L
			Beryllium	0.01	mg/L
		Obtained: 3/7/19	Cadmium	0.0014	mg/L
			Chloride	8410	mg/L
			Chromium	0.01	mg/L
		Published: 23/07/2019	Cobalt	0.01	mg/L
			Conductivity (EC)	24200	µS/cm
			Copper	0.042	mg/L
			Iron	0.11	mg/L
			Lead	0.01	mg/L
			Manganese	0.154	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.03	mg/L
			pH	7.58	pH Unit
			Sulfate	4200	mg/L
			Vanadium	0.1	mg/L
Zinc	0.101	mg/L			
SWL	8.53	m			
EPA ID No. 3 - GIP225	Monthly	Sampled: 13/6/19	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
		Obtained: 3/7/19	Cadmium	0.001	mg/L
			Chloride	6240	mg/L
			Chromium	0.01	mg/L
		Published: 23/07/2019	Cobalt	0.01	mg/L
			Conductivity (EC)	24200	µS/cm
			Copper	0.023	mg/L
			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.23	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.25	pH Unit
			Sulfate	12800	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	12.75	m			

EPA ID No. 4 - GIP234	Quarterly	Sampled: 25/6/19 Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	22.64	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 5 - GIP273	Quarterly	Sampled: 25/6/19 Obtained: D/M/Y Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	17.12	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 7 - GIP274	Monthly	Sampled: 14/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC)	0.01 0.011 0.01 0.001 9330 0.01 0.01 23700	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm

		Published: 23/07/2019	Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	22.64	mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 12 - GIP290	Monthly	Sampled: 25/6/19 Obtained: 8/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.013 0.001 0.0674 3860 0.001 0.31 17200 0.053 0.05 0.002 20.7 0.0001 0.024 6.53 4630 0.01 0.654 16.06	mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 13 - GIP291	Monthly	Sampled: 14/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury	0.001 0.025 0.001 0.0025 7860 0.001 0.024 20500 0.068 0.11 0.002 0.401 0.0001	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L

			Nickel	0.012	mg/L
			pH	7.37	pH Unit
			Sulfate	2550	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.132	mg/L
			SWL	12.22	m
EPA ID No. 14 - GIP292A	Monthly	Sampled: 13/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic	0.038	mg/L
			Barium	0.01	mg/L
			Beryllium	0.118	mg/L
			Cadmium	3.99	mg/L
			Chloride	1720	mg/L
			Chromium	0.17	mg/L
			Cobalt	67.1	mg/L
			Conductivity (EC)	22100	µS/cm
			Copper	305	mg/L
			Iron	143	mg/L
			Lead	0.01	mg/L
			Manganese	625	mg/L
			Mercury	0.0001	mg/L
			Nickel	21	mg/L
			pH	3.55	pH Unit
			Sulfate	39700	mg/L
			Vanadium	0.15	mg/L
			Zinc	322	mg/L
			SWL	12.68	m
EPA ID No. 16 - GIP292AS	Monthly	Sampled: D/M/Y Obtained: D/M/Y Published: 23/07/2019	Arsenic		mg/L
			Barium		mg/L
			Beryllium		mg/L
			Cadmium		mg/L
			Chloride		mg/L
			Chromium		mg/L
			Cobalt		mg/L
			Conductivity (EC)		µS/cm
			Copper		mg/L
			Iron		mg/L
			Lead		mg/L
			Manganese		mg/L
			Mercury		mg/L
			Nickel		mg/L
			pH		pH Unit
			Sulfate		mg/L
			Vanadium		mg/L
			Zinc		mg/L
			SWL	10.33	m
EPA ID	Monthly	Sampled:	Arsenic	0.01	mg/L

No. 17 - GIP293		18/6/19 Obtained: 3/7/19 Published: 23/07/2019	Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.014 0.012 1.52 4740 0.028 20.8 28000 44.3 11.3 0.01 341 0.0001 6.96 4.3 30000 0.1 81.7 17.94	mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 18 - GIP294	Monthly	Sampled: 17/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 0.032 0.01 0.741 1910 0.01 9.22 27400 26.1 3.86 0.01 68 0.0001 2.96 6.75 21800 0.1 47.5 16.33	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 19 - GIP295	Monthly	Sampled: 13/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper	0.01 0.046 0.01 0.001 8820 0.01 0.01 24600 0.042	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L

			Iron	0.1	mg/L
			Lead	0.01	mg/L
			Manganese	0.234	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.63	pH Unit
			Sulfate	2690	mg/L
			Vanadium	0.1	mg/L
			Zinc	0.056	mg/L
			SWL	18.49	m
EPA ID No. 20 - GIP296	Monthly	Sampled: 17/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic	0.001	mg/L
			Barium	0.015	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0005	mg/L
			Chloride	1440	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.007	mg/L
			Conductivity (EC)	13800	µS/cm
			Copper	0.043	mg/L
			Iron	0.05	mg/L
			Lead	0.001	mg/L
			Manganese	0.102	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.006	mg/L
			pH	7.48	pH Unit
			Sulfate	5430	mg/L
			Vanadium	0.01	mg/L
			Zinc	0.065	mg/L
			SWL	12.58	m
EPA ID No. 21 - GIP297	Monthly	Sampled: 14/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic	0.006	mg/L
			Barium	0.001	mg/L
			Beryllium	0.001	mg/L
			Cadmium	0.0001	mg/L
			Chloride	80	mg/L
			Chromium	0.001	mg/L
			Cobalt	0.001	mg/L
			Conductivity (EC)	1170	µS/cm
			Copper	0.011	mg/L
			Iron	0.1	mg/L
			Lead	0.001	mg/L
			Manganese	0.007	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.001	mg/L
			pH	8.02	pH Unit
			Sulfate	194	mg/L
			Vanadium	0.01	mg/L

			Zinc	0.013	mg/L
			SWL	27.69	m
EPA ID No. 22 - GIP298	Monthly	Sampled: 18/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic	0.01	mg/L
			Barium	0.01	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.001	mg/L
			Chloride	9160	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.01	mg/L
			Conductivity (EC)	23900	µS/cm
			Copper	0.054	mg/L
			Iron	0.14	mg/L
			Lead	0.01	mg/L
			Manganese	0.079	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.01	mg/L
			pH	7.5	pH Unit
			Sulfate	2860	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	22.72	m			
EPA ID No. 23 - GIP299	Monthly	Sampled: 18/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic	0.01	mg/L
			Barium	0.034	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0026	mg/L
			Chloride	6410	mg/L
			Chromium	0.01	mg/L
			Cobalt	0.045	mg/L
			Conductivity (EC)	22100	µS/cm
			Copper	0.02	mg/L
			Iron	3.47	mg/L
			Lead	0.01	mg/L
			Manganese	11	mg/L
			Mercury	0.0001	mg/L
			Nickel	0.014	mg/L
			pH	7.29	pH Unit
			Sulfate	9830	mg/L
			Vanadium	0.1	mg/L
Zinc	0.05	mg/L			
SWL	32.64	m			
EPA ID No. 24 - GIP300	Monthly	Sampled: 18/6/19 Obtained: 3/7/19	Arsenic	0.01	mg/L
			Barium	0.041	mg/L
			Beryllium	0.01	mg/L
			Cadmium	0.0034	mg/L
			Chloride	9940	mg/L
			Chromium	0.01	mg/L

		Published: 23/07/2019	Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.01 24000 0.032 0.1 0.01 0.354 0.0001 0.024 7.03 3560 0.1 0.05 21.84	mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 25 - GIP301	Monthly	Sampled: 18/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.001 0.012 0.001 0.0042 1540 0.001 0.002 8950 0.04 0.05 0.001 0.582 0.0001 0.015 7.79 1500 0.01 0.143 16.92	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L m
EPA ID No. 26 - GIP302	Monthly	Sampled: 18/6/19 Obtained: 3/7/19 Published: 23/07/2019	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel	0.002 0.006 0.002 0.225 5700 0.241 4.25 18000 33.3 2.18 0.004 26.2 0.0001 2.27	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L mg/L mg/L mg/L mg/L

			pH	5.17	pH Unit
			Sulfate	9910	mg/L
			Vanadium	0.01	mg/L
			Zinc	22.5	mg/L
			SWL	20.63	m