



Tritton and Girilambone Operations

Monthly Environmental Monitoring
Report

November 2015



NOVEMBER 2015 – GROUNDWATER MONITORING REPORT
TRITTON OPERATIONS LICENCE NO.11254

Licensee: TRITTON RESOURCES LIMITED					
EPL No. 11254					
Sample Point	Monitoring Frequency	Sampled	Parameter	Measurement	Unit
EPA ID No. 27 - PZH019	Quarterly	11/11/2015	Arsenic	0.001	mg/L
			Barium	0.027	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	<0.0001	mg/L
			Chloride	2840	mg/L
			Chromium	<0.001	mg/L
			Cobalt	<0.001	mg/L
			Conductivity (EC)	10600	µS/cm
			Copper	0.003	mg/L
			Iron	0.12	mg/L
			Lead	<0.001	mg/L
			Manganese	0.052	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.008	mg/L
			pH	7.38	pH Unit
			Sulfate	907	mg/L
			Vandium	<0.01	mg/L
Zinc	0.038	mg/L			
SWL	104.29	m			
EPA ID No. 28 - PZH020	Quarterly	11/11/2015	Arsenic	<0.001	mg/L
			Barium	0.007	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	<0.0001	mg/L
			Chloride	3510	mg/L
			Chromium	<0.001	mg/L
			Cobalt	<0.001	mg/L
			Conductivity (EC)	12800	µS/cm
			Copper	0.016	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	0.066	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.002	mg/L
			pH	7.34	pH Unit
			Sulfate	1180	mg/L
			Vandium	<0.01	mg/L
Zinc	0.012	mg/L			

			SWL	72.46	m
EPA ID No. 29 - PZH021	Quarterly	11/11/2015	Arsenic	<0.010	mg/L
			Barium	0.082	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	4250	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	15300	µS/cm
			Copper	<0.010	mg/L
			Iron	17.2	mg/L
			Lead	<0.010	mg/L
			Manganese	2.14	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.38	pH Unit
			Sulfate	1590	mg/L
			Vandium	<0.10	mg/L
Zinc	<0.050	mg/L			
SWL	58.67	m			

**NOVEMBER 2015 – GROUNDWATER MONITORING REPORT
GIRILAMBONE OPERATIONS LICENCE NO.4501**

Licensee: TRITTON RESOURCES LIMITED EPL No. 4501					
Sample Point	Monitoring Frequency	Sampled	Parameter	Measurement	Unit
EPA ID No. 2 - GIP224	Monthly	10/11/2015 (October Replacement)	Arsenic	<0.010	mg/L
			Barium	0.022	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	8640	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	31600	µS/cm
			Copper	0.161	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.112	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.013	mg/L
pH	7.33	pH Unit			

			Sulfate	4090	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.096	mg/L
			SWL	4.99	m
EPA ID No. 2 - GIP224	Monthly	17/11/2015	Arsenic	<0.010	mg/L
			Barium	0.024	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0011	mg/L
			Chloride	8170	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	30800	µS/cm
			Copper	0.085	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.145	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.44	pH Unit
			Sulfate	3970	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.089	mg/L
			SWL	5.01	m
EPA ID No. 3 - GIP225	Monthly	10/11/2015 (October Replacement)	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	5050	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	35300	µS/cm
			Copper	0.154	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.072	mg/L
			Mercury	0.0004	mg/L
			Nickel	<0.010	mg/L
			pH	6.84	pH Unit
			Sulfate	16200	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.076	mg/L
			SWL	11.05	m
EPA ID No. 3 - GIP225	Monthly	17/11/2015	Arsenic	<0.010	mg/L
			Barium	0.037	mg/L
			Beryllium	<0.010	mg/L

			Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	0.0018 5830 <0.010 <0.010 32700 0.097 <0.10 <0.010 0.523 <0.0001 0.016 7.38 13600 <0.10 0.315 11.05	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. 4 - GIP234	Quarterly	16/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.010 0.031 <0.010 0.0035 6980 <0.010 0.015 23900 0.146 <0.10 0.048 0.27 <0.0001 0.034 7.11 2280 <0.10 0.392 24.89	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. 5 - GIP273	Quarterly	16/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron	<0.010 0.03 <0.010 <0.0010 9590 <0.010 <0.010 33400 0.027 <0.10	mg/L mg/L mg/L mg/L mg/L mg/L mg/L µS/cm mg/L mg/L

			Lead	<0.010	mg/L
			Manganese	0.214	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	6.91	pH Unit
			Sulfate	3390	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.507	mg/L
			SWL	16.55	m
EPA ID No. 7 - GIP274	Monthly	10/11/2015 (October Replacement)	Arsenic	<0.010	mg/L
			Barium	0.016	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0012	mg/L
			Chloride	9790	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	32900	µS/cm
			Copper	0.299	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.062	mg/L
			Mercury	0.0002	mg/L
			Nickel	0.011	mg/L
			pH	7.14	pH Unit
			Sulfate	3230	mg/L
			Vandium	<0.10	mg/L
			Zinc	<0.050	mg/L
			SWL	17.6	m
EPA ID No. 7 - GIP274	Monthly	17/11/2015	Arsenic	<0.010	mg/L
			Barium	0.014	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	9620	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	32000	µS/cm
			Copper	<0.010	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.06	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.44	pH Unit
			Sulfate	3130	mg/L
			Vandium	<0.10	mg/L

			Zinc SWL	<0.050 17.62	mg/L m
EPA ID No. 6 - GIP276	Quarterly	11/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.010 0.022 <0.010 0.0031 7930 <0.010 <0.010 27000 0.098 <0.10 0.027 0.272 <0.0001 0.015 7.41 2860 <0.10 0.354 20.92	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 8 - GIP277	Quarterly	13/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.001 0.016 <0.001 0.0004 908 <0.001 0.005 5080 0.05 <0.05 0.003 0.085 <0.0001 0.004 7.1 469 <0.01 0.048 17.06	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 mg/L m
EPA ID No. 9 - GIP278	Quarterly	12/11/2015	Arsenic Barium Beryllium Cadmium Chloride	<0.010 0.016 <0.010 <0.0010 7950	mg/L mg/L mg/L mg/L mg/L

			Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.010 <0.010 26600 0.015 <0.10 <0.010 0.017 <0.0001 0.011 7.34 2750 <0.10 0.093 25.15	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. 10 - GIP279A	Quarterly	12/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.010 0.041 <0.010 <0.0010 8440 <0.010 <0.010 27700 0.08 <0.10 <0.010 0.1 <0.0001 <0.010 7.84 2840 <0.10 0.126 24.25	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. 11 - GIP280A	Quarterly	16/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese	<0.010 0.043 <0.010 <0.0010 5250 <0.010 <0.010 18500 0.013 <0.10 <0.010 0.068	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	<0.010	mg/L
			pH	7.57	pH Unit
			Sulfate	1860	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.172	mg/L
			SWL	21.95	m
EPA ID No. 12 - GIP290	Monthly	10/11/2015 (October Replacement)	Arsenic	<0.001	mg/L
			Barium	0.011	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0345	mg/L
			Chloride	3200	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.176	mg/L
			Conductivity (EC)	17500	µS/cm
			Copper	0.063	mg/L
			Iron	0.08	mg/L
			Lead	<0.001	mg/L
			Manganese	17.2	mg/L
			Mercury	0.0005	mg/L
			Nickel	0.017	mg/L
			pH	6.53	pH Unit
			Sulfate	4790	mg/L
			Vandium	<0.01	mg/L
			Zinc	0.347	mg/L
			SWL	15.2	m
EPA ID No. 12 - GIP290	Monthly	17/11/2015	Arsenic	<0.010	mg/L
			Barium	0.018	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0268	mg/L
			Chloride	3420	mg/L
			Chromium	<0.010	mg/L
			Cobalt	0.093	mg/L
			Conductivity (EC)	16100	µS/cm
			Copper	0.287	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	9.75	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.02	mg/L
			pH	7.12	pH Unit
			Sulfate	4170	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.51	mg/L
			SWL	15.21	m

EPA ID No. 13 - GIP291	Monthly	27/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.001 0.026 <0.001 0.0026 8090 <0.001 0.017 27700 0.123 0.06 <0.001 0.163 <0.0001 0.011 6.48 3140 <0.01 0.306 9.69	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 mg/L m
EPA ID No. 14 - GIP292A	Monthly	06/11/2015 (October Replacement)	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	0.074 0.001 0.07 2.61 2520 0.036 42.3 33800 190 72.3 <0.001 501 <0.0001 12.9 4.34 33000 <0.01 177 5.45	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 mg/L m
EPA ID No. 14 - GIP292A	Monthly	17/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt	0.043 <0.010 0.082 3.03 2480 0.053 44.1	mg/L mg/L mg/L mg/L mg/L mg/L mg/L

			pH	3.81	pH Unit
			Sulfate	48100	mg/L
			Vandium	1.39	mg/L
			Zinc	545	mg/L
			SWL	5.61	m
EPA ID No. 17 - GIP293	Monthly	06/11/2015 (October Replacement)	Arsenic	0.044	mg/L
			Barium	<0.010	mg/L
			Beryllium	0.01	mg/L
			Cadmium	2.01	mg/L
			Chloride	4180	mg/L
			Chromium	<0.010	mg/L
			Cobalt	27.2	mg/L
			Conductivity (EC)	42700	µS/cm
			Copper	38	mg/L
			Iron	2.06	mg/L
			Lead	<0.010	mg/L
			Manganese	522	mg/L
			Mercury	0.0004	mg/L
			Nickel	8.82	mg/L
			pH	4.64	pH Unit
			Sulfate	35500	mg/L
			Vandium	<0.10	mg/L
			Zinc	85	mg/L
			SWL	12.49	m
EPA ID No. 17 - GIP293	Monthly	19/11/2015	Arsenic	0.046	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	2.38	mg/L
			Chloride	4410	mg/L
			Chromium	<0.010	mg/L
			Cobalt	34.6	mg/L
			Conductivity (EC)	43500	µS/cm
			Copper	48.8	mg/L
			Iron	0.32	mg/L
			Lead	0.015	mg/L
			Manganese	570	mg/L
			Mercury	0.0006	mg/L
			Nickel	10.8	mg/L
			pH	4.18	pH Unit
			Sulfate	39600	mg/L
			Vandium	<0.10	mg/L
			Zinc	114	mg/L
			SWL	12.54	m
EPA ID No. 18 -	Monthly	06/11/2015 (October	Arsenic	0.02	mg/L
			Barium	<0.010	mg/L

GIP294		Replacement)	Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	<0.010 2.72 1950 <0.010 34.7 50200 132 0.5 <0.010 276 0.0007 10.3 5.51 47500 <0.10 193 12.83	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. 18 - GIP294	Monthly	26/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vanadium Zinc SWL	0.024 <0.010 <0.010 3.44 2370 <0.010 45.2 52100 184 0.33 <0.010 335 0.0012 13.2 5.57 48600 <0.10 228 12.89	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. 19 - GIP295	Monthly	10/11/2015 (October Replacement)	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper	<0.010 0.044 <0.010 0.0057 9250 <0.010 0.072 30800 0.305	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L

			Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	0.36 <0.010 1.27 <0.0001 0.031 7.14 2920 <0.10 0.398 18.26	mg/L mg/L mg/L mg/L mg/L pH Unit mg/L mg/L mg/L mg/L m
EPA ID No. 19 - GIP295	Monthly	17/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.010 0.051 <0.010 0.0011 8650 <0.010 <0.010 29700 0.048 <0.10 <0.010 0.638 <0.0001 <0.010 7.41 3030 <0.10 <0.050 18.35	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 mg/L m
EPA ID No. 20 - GIP296	Monthly	13/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate	<0.010 0.015 <0.010 <0.0010 3030 <0.010 <0.010 19600 <0.010 <0.10 <0.010 <0.010 <0.0001 <0.010 7.28 6830	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

			Vandium	<0.10	mg/L
			Zinc	0.056	mg/L
			SWL	7.75	m
EPA ID No. 21 - GIP297	Monthly	12/11/2015	Arsenic	0.006	mg/L
			Barium	<0.001	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	<0.0001	mg/L
			Chloride	63	mg/L
			Chromium	<0.001	mg/L
			Cobalt	<0.001	mg/L
			Conductivity (EC)	981	µS/cm
			Copper	0.012	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	0.007	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.001	mg/L
			pH	8.21	pH Unit
			Sulfate	197	mg/L
			Vandium	<0.01	mg/L
			Zinc	0.014	mg/L
			SWL	25.78	m
EPA ID No. 22 - GIP298	Monthly	13/11/2015	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	<0.0010	mg/L
			Chloride	8980	mg/L
			Chromium	<0.010	mg/L
			Cobalt	<0.010	mg/L
			Conductivity (EC)	31200	µS/cm
			Copper	0.082	mg/L
			Iron	<0.10	mg/L
			Lead	<0.010	mg/L
			Manganese	0.071	mg/L
			Mercury	<0.0001	mg/L
			Nickel	<0.010	mg/L
			pH	7.22	pH Unit
			Sulfate	2890	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.071	mg/L
			SWL	21.22	m
EPA ID No. 23 - GIP299	Monthly	12/11/2015	Arsenic	<0.010	mg/L
			Barium	<0.010	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0028	mg/L

			Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	6660 <0.010 <0.010 30000 0.027 <0.10 <0.010 0.02 <0.0001 <0.010 7.24 7770 <0.10 0.076 27.21	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. 24 - GIP300	Monthly	13/11/2015	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead Manganese Mercury Nickel pH Sulfate Vandium Zinc SWL	<0.010 0.022 <0.010 0.0017 5570 <0.010 <0.010 35200 0.038 <0.10 <0.010 <0.010 0.0001 <0.010 6.94 16900 <0.10 0.134 19.27	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 pH Unit mg/L mg/L mg/L m
EPA ID No. 25 - GIP301	Monthly	06/11/2015 (October Replacement)	Arsenic Barium Beryllium Cadmium Chloride Chromium Cobalt Conductivity (EC) Copper Iron Lead	<0.001 0.024 <0.001 0.0032 5060 <0.001 0.064 18800 0.175 0.12 <0.001	mg/L mg/L mg/L mg/L mg/L mg/L mg/L μS/cm mg/L mg/L mg/L

			Manganese	1.13	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.025	mg/L
			pH	7.13	pH Unit
			Sulfate	2090	mg/L
			Vandium	<0.01	mg/L
			Zinc	0.232	mg/L
			SWL	14.78	m
EPA ID No. 25 - GIP301	Monthly	17/11/2015	Arsenic	<0.001	mg/L
			Barium	0.031	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.001	mg/L
			Chloride	4320	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.005	mg/L
			Conductivity (EC)	16500	µS/cm
			Copper	0.058	mg/L
			Iron	<0.05	mg/L
			Lead	<0.001	mg/L
			Manganese	0.528	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.009	mg/L
			pH	7.64	pH Unit
			Sulfate	2010	mg/L
			Vandium	<0.01	mg/L
			Zinc	0.101	mg/L
			SWL	14.83	m
EPA ID No. 26 - GIP302	Monthly	06/11/2015 (October Replacement)	Arsenic	<0.010	mg/L
			Barium	0.015	mg/L
			Beryllium	<0.010	mg/L
			Cadmium	0.0032	mg/L
			Chloride	6420	mg/L
			Chromium	<0.010	mg/L
			Cobalt	0.063	mg/L
			Conductivity (EC)	31000	µS/cm
			Copper	0.087	mg/L
			Iron	0.15	mg/L
			Lead	<0.010	mg/L
			Manganese	9.51	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.061	mg/L
			pH	6.64	pH Unit
			Sulfate	9810	mg/L
			Vandium	<0.10	mg/L
			Zinc	0.141	mg/L

			SWL	15	m
EPA ID No. 26 - GIP302	Monthly	19/11/2015	Arsenic	<0.001	mg/L
			Barium	0.018	mg/L
			Beryllium	<0.001	mg/L
			Cadmium	0.0019	mg/L
			Chloride	6550	mg/L
			Chromium	<0.001	mg/L
			Cobalt	0.07	mg/L
			Conductivity (EC)	31200	µS/cm
			Copper	0.047	mg/L
			Iron	0.18	mg/L
			Lead	0.005	mg/L
			Manganese	12.4	mg/L
			Mercury	<0.0001	mg/L
			Nickel	0.076	mg/L
			pH	6.22	pH Unit
			Sulfate	9860	mg/L
			Vandium	<0.01	mg/L
Zinc	0.062	mg/L			
SWL	15.06	m			