



Pollutant Monitoring Results - General Pollutant

Environmental Protection
Licence Number:

4068

Licensee Name:

Cleanaway

Facility Address:

1725 Elizabeth Drive,
Kemps Creek, 2178

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Date Monitoring Data Obtained	Sampling Point as per Licence	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments
15/03/2022	16 - G1a	1	Alkalinity (as calcium carbonate)	6 Monthly	1100	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Calcium	6 Monthly	56	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Chloride	6 Monthly	2000	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Conductivity	6 Monthly	6166	µS/cm	N/A	N	
15/03/2022	16 - G1a	1	Disolved Oxygen	6 Monthly	0.46	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Magnesium	6 Monthly	160	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Nitrogen (ammonia)	Quarterly	0.55	mg/L	15mg/L	N	
15/03/2022	16 - G1a	1	pH	6 Monthly	7.37	-	N/A	N	
15/03/2022	16 - G1a	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	16 - G1a	1	Redox potential	6 Monthly	74.9	mV	N/A	N	
15/03/2022	16 - G1a	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	16 - G1a	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	16 - G1a	1	Sodium	6 Monthly	1500	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Standing Water Level	Quarterly	17.21	mBTOC	N/A	N	
15/03/2022	16 - G1a	1	Sulfate	6 Monthly	390	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
15/03/2022	16 - G1a	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
15/03/2022	17 - G3a	1	Alkalinity (as calcium carbonate)	6 Monthly	940	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Calcium	6 Monthly	150	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Chloride	6 Monthly	5800	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Conductivity	6 Monthly	15058	µS/cm	N/A	N	
15/03/2022	17 - G3a	1	Disolved Oxygen	6 Monthly	2.26	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Magnesium	6 Monthly	270	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Nitrogen (ammonia)	Quarterly	7.8	mg/L	15mg/L	N	
15/03/2022	17 - G3a	1	pH	6 Monthly	7.08	-	N/A	N	
15/03/2022	17 - G3a	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	17 - G3a	1	Redox potential	6 Monthly	-33.6	mV	N/A	N	
15/03/2022	17 - G3a	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	17 - G3a	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	17 - G3a	1	Sodium	6 Monthly	3100	mg/L	N/A	N	



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15/03/2022	17 - G3a	1	Standing Water Level	Quarterly	7.12	mBTOC	N/A	N	
15/03/2022	17 - G3a	1	Sulfate	6 Monthly	<1	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Total organic carbon	Quarterly	1	mg/L	N/A	N	
15/03/2022	17 - G3a	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
15/03/2022	18 - G4a	1	Alkalinity (as calcium carbonate)	6 Monthly	940	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Calcium	6 Monthly	150	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Chloride	6 Monthly	5800	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Conductivity	6 Monthly	15058	µS/cm	N/A	N	
15/03/2022	18 - G4a	1	Disolved Oxygen	6 Monthly	2.26	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Magnesium	6 Monthly	270	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Nitrogen (ammonia)	Quarterly	7.8	mg/L	15mg/L	N	
15/03/2022	18 - G4a	1	pH	6 Monthly	7.08	-	N/A	N	
15/03/2022	18 - G4a	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	18 - G4a	1	Redox potential	6 Monthly	-33.6	mV	N/A	N	
15/03/2022	18 - G4a	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	18 - G4a	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	18 - G4a	1	Sodium	6 Monthly	3100	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Standing Water Level	Quarterly	7.12	mBTOC	N/A	N	
15/03/2022	18 - G4a	1	Sulfate	6 Monthly	<1	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Total organic carbon	Quarterly	1	mg/L	N/A	N	
15/03/2022	18 - G4a	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
15/03/2022	19 - G5	1	Alkalinity (as calcium carbonate)	6 Monthly	740	mg/L	N/A	N	
15/03/2022	19 - G5	1	Calcium	6 Monthly	89	mg/L	N/A	N	
15/03/2022	19 - G5	1	Chloride	6 Monthly	4300	mg/L	N/A	N	
15/03/2022	19 - G5	1	Conductivity	6 Monthly	12283	µS/cm	N/A	N	
15/03/2022	19 - G5	1	Disolved Oxygen	6 Monthly	8.29	mg/L	N/A	N	
15/03/2022	19 - G5	1	Magnesium	6 Monthly	240	mg/L	N/A	N	
15/03/2022	19 - G5	1	Nitrogen (ammonia)	Quarterly	0.56	mg/L	15mg/L	N	
15/03/2022	19 - G5	1	pH	6 Monthly	7.26	-	N/A	N	
15/03/2022	19 - G5	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	19 - G5	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	



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15/03/2022	19 - G5	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	19 - G5	1	Redox potential	6 Monthly	-21.2	mV	N/A	N	
15/03/2022	19 - G5	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	19 - G5	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	19 - G5	1	Sodium	6 Monthly	2800	mg/L	N/A	N	
15/03/2022	19 - G5	1	Standing Water Level	Quarterly	3.43	mBTOC	N/A	N	
15/03/2022	19 - G5	1	Sulfate	6 Monthly	770	mg/L	N/A	N	
15/03/2022	19 - G5	1	Total organic carbon	Quarterly	3	mg/L	N/A	N	
15/03/2022	19 - G5	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
15/03/2022	20 - G6	1	Alkalinity (as calcium carbonate)	6 Monthly	470	mg/L	N/A	N	
15/03/2022	20 - G6	1	Calcium	6 Monthly	51	mg/L	N/A	N	
15/03/2022	20 - G6	1	Chloride	6 Monthly	3300	mg/L	N/A	N	
15/03/2022	20 - G6	1	Conductivity	6 Monthly	9256	µS/cm	N/A	N	
15/03/2022	20 - G6	1	Disolved Oxygen	6 Monthly	3.31	mg/L	N/A	N	
15/03/2022	20 - G6	1	Magnesium	6 Monthly	170	mg/L	N/A	N	
15/03/2022	20 - G6	1	Nitrogen (ammonia)	Quarterly	0.88	mg/L	15mg/L	N	
15/03/2022	20 - G6	1	pH	6 Monthly	6.96	-	N/A	N	
15/03/2022	20 - G6	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	20 - G6	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	20 - G6	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	20 - G6	1	Redox potential	6 Monthly	-29.3	mV	N/A	N	
15/03/2022	20 - G6	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	20 - G6	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	20 - G6	1	Sodium	6 Monthly	2000	mg/L	N/A	N	
15/03/2022	20 - G6	1	Standing Water Level	Quarterly	2.58	mBTOC	N/A	N	
15/03/2022	20 - G6	1	Sulfate	6 Monthly	320	mg/L	N/A	N	
15/03/2022	20 - G6	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
15/03/2022	20 - G6	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
15/03/2022	21 - G7	1	Alkalinity (as calcium carbonate)	6 Monthly	660	mg/L	N/A	N	
15/03/2022	21 - G7	1	Calcium	6 Monthly	290	mg/L	N/A	N	
15/03/2022	21 - G7	1	Chloride	6 Monthly	8800	mg/L	N/A	N	
15/03/2022	21 - G7	1	Conductivity	6 Monthly	21031	µS/cm	N/A	N	
15/03/2022	21 - G7	1	Disolved Oxygen	6 Monthly	2.44	mg/L	N/A	N	



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15/03/2022	21 - G7	1	Magnesium	6 Monthly	740	mg/L	N/A	N	
15/03/2022	21 - G7	1	Nitrogen (ammonia)	Quarterly	1.5	mg/L	15mg/L	N	
15/03/2022	21 - G7	1	pH	6 Monthly	6.62	-	N/A	N	
15/03/2022	21 - G7	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	21 - G7	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	21 - G7	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	21 - G7	1	Redox potential	6 Monthly	72.6	mV	N/A	N	
15/03/2022	21 - G7	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	21 - G7	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	21 - G7	1	Sodium	6 Monthly	4400	mg/L	N/A	N	
15/03/2022	21 - G7	1	Standing Water Level	Quarterly	11.23	mBTOC	N/A	N	
15/03/2022	21 - G7	1	Sulfate	6 Monthly	990	mg/L	N/A	N	
15/03/2022	21 - G7	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
15/03/2022	21 - G7	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
15/03/2022	22 - G9	1	Alkalinity (as calcium carbonate)	6 Monthly	950	mg/L	N/A	N	
15/03/2022	22 - G9	1	Calcium	6 Monthly	230	mg/L	N/A	N	
15/03/2022	22 - G9	1	Chloride	6 Monthly	5300	mg/L	N/A	N	
15/03/2022	22 - G9	1	Conductivity	6 Monthly	13598	µS/cm	N/A	N	
15/03/2022	22 - G9	1	Disolved Oxygen	6 Monthly	2.11	mg/L	N/A	N	
15/03/2022	22 - G9	1	Magnesium	6 Monthly	240	mg/L	N/A	N	
15/03/2022	22 - G9	1	Nitrogen (ammonia)	Quarterly	6.4	mg/L	15mg/L	N	
15/03/2022	22 - G9	1	pH	6 Monthly	7.14	-	N/A	N	
15/03/2022	22 - G9	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	22 - G9	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
15/03/2022	22 - G9	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
15/03/2022	22 - G9	1	Redox potential	6 Monthly	-34.6	mV	N/A	N	
15/03/2022	22 - G9	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	22 - G9	1	Silver	6 Monthly	<1	µg/L	N/A	N	
15/03/2022	22 - G9	1	Sodium	6 Monthly	2800	mg/L	N/A	N	
15/03/2022	22 - G9	1	Standing Water Level	Quarterly	11.54	mBTOC	N/A	N	
15/03/2022	22 - G9	1	Sulfate	6 Monthly	3	mg/L	N/A	N	
15/03/2022	22 - G9	1	Total organic carbon	Quarterly	6	mg/L	N/A	N	
15/03/2022	22 - G9	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	

