



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive, Kempas Creek, 2178**

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Date Monitoring Data Obtained	Date Monitoring Undertaken	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
4/11/2022	26/09/2022	16 - G1a	1	Alkalinity (as calcium carbonate)	6 Monthly	1200	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Calcium	6 Monthly	70	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Chloride	6 Monthly	2000	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Conductivity	6 Monthly	9,591	µS/cm	N/A	N	
	26/09/2022	16 - G1a	1	Disolved Oxygen	6 Monthly	7.38	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Magnesium	6 Monthly	200	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Nitrogen (ammonia)	Quarterly	0.71	mg/L	s	N	
	26/09/2022	16 - G1a	1	pH	6 Monthly	6.67	-	N/A	N	
	26/09/2022	16 - G1a	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Phosphorus	6 Monthly	1.2	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	16 - G1a	1	Redox potential	6 Monthly	-59.4	mV	N/A	N	
	26/09/2022	16 - G1a	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	16 - G1a	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	16 - G1a	1	Sodium	6 Monthly	1800	mg/L	N/A	N	
	26/09/2022	16 - G1a	1	Standing Water Level	Quarterly	16.88	mBTOC	N/A	N	
	26/09/2022	16 - G1a	1	Sulfate	6 Monthly	380	mg/L	N/A	N	
26/09/2022	16 - G1a	1	Total organic carbon	Quarterly	2	mg/L	N/A	N		
26/09/2022	16 - G1a	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N		
4/11/2022	26/09/2022	17 - G3a	1	Alkalinity (as calcium carbonate)	6 Monthly	490	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Calcium	6 Monthly	300	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Chloride	6 Monthly	5000	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Conductivity	6 Monthly	17,945	µS/cm	N/A	N	
	26/09/2022	17 - G3a	1	Disolved Oxygen	6 Monthly	1.84	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Magnesium	6 Monthly	330	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Nitrogen (ammonia)	Quarterly	1.8	mg/L	15mg/L	N	
	26/09/2022	17 - G3a	1	pH	6 Monthly	6.77	-	N/A	N	
	26/09/2022	17 - G3a	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	17 - G3a	1	Redox potential	6 Monthly	-116.7	mV	N/A	N	
	26/09/2022	17 - G3a	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	17 - G3a	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	17 - G3a	1	Sodium	6 Monthly	3300	mg/L	N/A	N	
	26/09/2022	17 - G3a	1	Standing Water Level	Quarterly	3.42	mBTOC	N/A	N	
	26/09/2022	17 - G3a	1	Sulfate	6 Monthly	670	mg/L	N/A	N	
26/09/2022	17 - G3a	1	Total organic carbon	Quarterly	4	mg/L	N/A	N		



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	26/09/2022	17 - G3a	1	Total Petroleum Hydrocarbons	6 Monthly	170	µg/L	N/A	N	
4/11/2022	26/09/2022	18 - G4a	1	Alkalinity (as calcium carbonate)	6 Monthly	870	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Calcium	6 Monthly	240	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Chloride	6 Monthly	8200	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Conductivity	6 Monthly	20,731	µS/cm	N/A	N	
	26/09/2022	18 - G4a	1	Disolved Oxygen	6 Monthly	1.39	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Magnesium	6 Monthly	640	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Nitrogen (ammonia)	Quarterly	2.8	mg/L	15mg/L	N	
	26/09/2022	18 - G4a	1	pH	6 Monthly	6.52	-	N/A	N	
	26/09/2022	18 - G4a	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	18 - G4a	1	Redox potential	6 Monthly	-112.9	mV	N/A	N	
	26/09/2022	18 - G4a	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	18 - G4a	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	18 - G4a	1	Sodium	6 Monthly	5200	mg/L	N/A	N	
	26/09/2022	18 - G4a	1	Standing Water Level	Quarterly	7.40	mBTOC	N/A	N	
26/09/2022	18 - G4a	1	Sulfate	6 Monthly	560	mg/L	N/A	N		
26/09/2022	18 - G4a	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N		
26/09/2022	18 - G4a	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N		
4/11/2022	26/09/2022	19 - G5	1	Alkalinity (as calcium carbonate)	6 Monthly	770	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Calcium	6 Monthly	89	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Chloride	6 Monthly	3,800	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Conductivity	6 Monthly	15,567	µS/cm	N/A	N	
	26/09/2022	19 - G5	1	Disolved Oxygen	6 Monthly	10.01	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Magnesium	6 Monthly	260	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Nitrogen (ammonia)	Quarterly	0.25	mg/L	15mg/L	N	
	26/09/2022	19 - G5	1	pH	6 Monthly	7.25	-	N/A	N	
	26/09/2022	19 - G5	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	19 - G5	1	Redox potential	6 Monthly	-26.0	mV	N/A	N	
	26/09/2022	19 - G5	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	19 - G5	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	19 - G5	1	Sodium	6 Monthly	3,200	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Standing Water Level	Quarterly	4.48	mBTOC	N/A	N	



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	26/09/2022	19 - G5	1	Sulfate	6 Monthly	650	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Total organic carbon	Quarterly	3	mg/L	N/A	N	
	26/09/2022	19 - G5	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
4/11/2022	26/09/2022	20 - G6	1	Alkalinity (as calcium carbonate)	6 Monthly	380	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Calcium	6 Monthly	77	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Chloride	6 Monthly	3,300	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Conductivity	6 Monthly	11,965	µS/cm	N/A	N	
	26/09/2022	20 - G6	1	Disolved Oxygen	6 Monthly	1.58	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Magnesium	6 Monthly	190	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Nitrogen (ammonia)	Quarterly	0.96	mg/L	15mg/L	N	
	26/09/2022	20 - G6	1	pH	6 Monthly	6.62	-	N/A	N	
	26/09/2022	20 - G6	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	20 - G6	1	Redox potential	6 Monthly	-136.1	mV	N/A	N	
	26/09/2022	20 - G6	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	20 - G6	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	20 - G6	1	Sodium	6 Monthly	2,300	mg/L	N/A	N	
	26/09/2022	20 - G6	1	Standing Water Level	Quarterly	2.45	mBTOC	N/A	N	
26/09/2022	20 - G6	1	Sulfate	6 Monthly	300	mg/L	N/A	N		
26/09/2022	20 - G6	1	Total organic carbon	Quarterly	2	mg/L	N/A	N		
26/09/2022	20 - G6	1	Total Petroleum Hydrocarbons	6 Monthly	120	µg/L	N/A	N		
4/11/2022	26/09/2022	21 - G7	1	Alkalinity (as calcium carbonate)	6 Monthly	570	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Calcium	6 Monthly	270	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Chloride	6 Monthly	8,400	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Conductivity	6 Monthly	26,866	µS/cm	N/A	N	
	26/09/2022	21 - G7	1	Disolved Oxygen	6 Monthly	1.82	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Magnesium	6 Monthly	840	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Nitrogen (ammonia)	Quarterly	1.1	mg/L	15mg/L	N	
	26/09/2022	21 - G7	1	pH	6 Monthly	6.30	-	N/A	N	
	26/09/2022	21 - G7	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	21 - G7	1	Redox potential	6 Monthly	-87.1	mV	N/A	N	
	26/09/2022	21 - G7	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	21 - G7	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	21 - G7	1	Sodium	6 Monthly	4,700	mg/L	N/A	N	



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	26/09/2022	21 - G7	1	Standing Water Level	Quarterly	10.50	mBTOC	N/A	N	
	26/09/2022	21 - G7	1	Sulfate	6 Monthly	990	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
	26/09/2022	21 - G7	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
4/11/2022	26/09/2022	22 - G9	1	Alkalinity (as calcium carbonate)	6 Monthly	1,000	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Calcium	6 Monthly	250	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Chloride	6 Monthly	4,600	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Conductivity	6 Monthly	16,685	µS/cm	N/A	N	
	26/09/2022	22 - G9	1	Disolved Oxygen	6 Monthly	1.46	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Magnesium	6 Monthly	280	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Nitrogen (ammonia)	Quarterly	6.2	mg/L	15mg/L	N	
	26/09/2022	22 - G9	1	pH	6 Monthly	6.57	-	N/A	N	
	26/09/2022	22 - G9	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	22 - G9	1	Redox potential	6 Monthly	-127.7	mV	N/A	N	
	26/09/2022	22 - G9	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	22 - G9	1	Silver	6 Monthly	<1	µg/L	N/A	N	
	26/09/2022	22 - G9	1	Sodium	6 Monthly	4,100	mg/L	N/A	N	
		26/09/2022	22 - G9	1	Standing Water Level	Quarterly	13.25	mBTOC	N/A	N
	26/09/2022	22 - G9	1	Sulfate	6 Monthly	<1	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
	26/09/2022	22 - G9	1	Total Petroleum Hydrocarbons	6 Monthly	<100	µg/L	N/A	N	
4/11/2022	26/09/2022	54 - G10	1	Alkalinity (as calcium carbonate)	6 Monthly	1,100	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Calcium	6 Monthly	190	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Chloride	6 Monthly	4,400	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Conductivity	6 Monthly	15,671	µS/cm	N/A	N	
	26/09/2022	54 - G10	1	Disolved Oxygen	6 Monthly	4.28	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Magnesium	6 Monthly	330	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Nitrogen (ammonia)	Quarterly	2.7	mg/L	15mg/L	N	
	26/09/2022	54 - G10	1	pH	6 Monthly	6.71	-	N/A	N	
	26/09/2022	54 - G10	1	Phenols	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Phosphorus	6 Monthly	<0.05	mg/L	N/A	N	
	26/09/2022	54 - G10	1	Polycyclic Aromatic Hydrocarbon	6 Monthly	<5	µg/L	N/A	N	
	26/09/2022	54 - G10	1	Redox potential	6 Monthly	-94.9	mV	N/A	N	
	26/09/2022	54 - G10	1	Selenium	6 Monthly	<1	µg/L	N/A	N	
26/09/2022	54 - G10	1	Silver	6 Monthly	<1	µg/L	N/A	N		

