



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
Special Frequency 4 means monitoring of the leachate detection system of the restricted solid waste cells for monitoring points 37, 39 and 53. Monitoring is undertaken quarterly and where sufficient liquid is available.										
28/06/2023	15/06/2023	26 - L7	1	Adsorbable Organic Halogens	Quarterly	3.6	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Aluminium	Quarterly	0.23	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Arsenic	Quarterly	0.023	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Barium	Quarterly	2.56	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Benzene	6 Monthly	0.008	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Bicarbonate	Quarterly	5480	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Biological oxygen Demand	Quarterly	83	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Cadmium	Quarterly	<0.0010	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Calcium	Quarterly	42	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Chemical Oxygen Demand	Yearly	3100	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Chloride	Quarterly	14300	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Chlorinated Hydrocarbons	6 Monthly	5	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Chromium	Quarterly	0.170	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Conductivity	Quarterly	55800	µS/cm	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Copper	Quarterly	<0.010	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Dissolved Oxygen	Quarterly	2.1	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Fluoride	Quarterly	1.5	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Lead	Quarterly	<0.010	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Magnesium	Quarterly	276	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Manganese	Quarterly	0.068	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Mercury	Quarterly	<0.0010	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Nickel	6 Monthly	0.158	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Nitrite	Quarterly	<0.10	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Nitrogen (ammonia)	Quarterly	98.8	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Nitrogen (Total)	Quarterly	987	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	pH	Quarterly	7.85	pH Unit	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Phosphorus (total)	Quarterly	18.5	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Polycyclic aromatic hydrocarbons	6 Monthly	5.9	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Potassium	Quarterly	2050	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Redox Potential	Quarterly	108	mV	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
28/06/2023	15/06/2023	26 - L7	1	Selenium	Yearly	<0.10	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Silica	Yearly	56.5	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Silver	Yearly	<0.010	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Sodium	Quarterly	8800	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Sulfate	Quarterly	<10	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Tin	6 Monthly	<0.010	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Total Dissolved Solids	Quarterly	30600	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Total Organic Carbon	Quarterly	705	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Total Phenolics	Quarterly	1.24	mg/L	NA	NA	
28/06/2023	15/06/2023	26 - L7	1	Zinc	Quarterly	<0.052	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Adsorbable Organic Halogens	Quarterly	2.6	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Aluminium	Quarterly	0.04	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Arsenic	Quarterly	0.021	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Barium	Quarterly	0.565	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Benzene	6 Monthly	0.012	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Bicarbonate	Quarterly	2970	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Biological oxygen Demand	Quarterly	60	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Cadmium	Quarterly	<0.0001	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Calcium	Quarterly	332	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Chemical Oxygen Demand	Yearly	1200	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Chloride	Quarterly	4730	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Chlorinated Hydrocarbons	6 Monthly	<0.01	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Chromium	Quarterly	0.037	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Conductivity	Quarterly	19000	µS/cm	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Copper	Quarterly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Dissolved Oxygen	Quarterly	1.6	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Fluoride	Quarterly	1.1	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Lead	Quarterly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Magnesium	Quarterly	217	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Manganese	Quarterly	1.42	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Mercury	Quarterly	<0.0001	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Nickel	6 Monthly	0.258	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Nitrate	Quarterly	<0.01	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive, KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register <http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
28/06/2023	15/06/2023	27 - L10	1	Nitrite	Quarterly	0.04	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Nitrogen (ammonia)	Quarterly	334	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Nitrogen (Total)	Quarterly	354	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Organotin MBT	Quarterly	-	ngSn/L	NA	NA	Lab was unable to analyse due to WHS concerns
28/06/2023	15/06/2023	27 - L10	1	Organotin DBT	Quarterly	-	ngSn/L	NA	NA	Lab was unable to analyse due to WHS concerns
28/06/2023	15/06/2023	27 - L10	1	Organotin TBT	Quarterly	<2	ngSn/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	pH	Quarterly	7.80	pH Unit	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Phosphorus (total)	Quarterly	6.05	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Polycyclic aromatic hydrocarbons	6 Monthly	<2.4	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Potassium	Quarterly	374	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Redox Potential	Quarterly	114	mV	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Selenium	Yearly	0.01	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Silica	Yearly	66.7	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Silver	Yearly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Sodium	Quarterly	2730	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Sulfate	Quarterly	183	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Tin	6 Monthly	0.008	mg/L	NA	NA	
28/06/2023	15/06/2023	27 - L10	1	Total Dissolved Solids	Quarterly	9880	mg/L	NA	NA	
28/06/2022	15/06/2023	27 - L10	1	Total Organic Carbon	Quarterly	370	mg/L	NA	NA	
28/06/2022	15/06/2023	27 - L10	1	Total Phenolics	Quarterly	0.40	mg/L	NA	NA	
28/06/2022	15/06/2023	27 - L10	1	Zinc	Quarterly	0.028	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Adsorbable Organic Halogens	Quarterly	1.1	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Aluminium	Quarterly	0.36	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Arsenic	Quarterly	0.038	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Barium	Quarterly	0.162	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Benzene	6 Monthly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Bicarbonate	Quarterly	1140	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Biological oxygen Demand	Quarterly	5	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Cadmium	Quarterly	0.0022	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Calcium	Quarterly	229	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Chemical Oxygen Demand	Yearly	683	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Chloride	Quarterly	4440	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Chlorinated Hydrocarbons	6 Monthly	<0.01	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
28/06/2023	15/06/2023	28 - A2L1	1	Chromium	Quarterly	0.031	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Conductivity	Quarterly	18100	µS/cm	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Copper	Quarterly	0.015	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Dissolved Oxygen	Quarterly	4.5	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Fluoride	Quarterly	1.8	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Lead	Quarterly	0.014	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Magnesium	Quarterly	208	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Manganese	Quarterly	1.36	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Mercury	Quarterly	<0.0001	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Nickel	6 Monthly	0.462	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Nitrate	Quarterly	<0.01	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Nitrite	Quarterly	0.02	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Nitrogen (ammonia)	Quarterly	85.5	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Nitrogen (Total)	Quarterly	86.1	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Organotin MBT	Quarterly	-	ngSn/L	NA	NA	The lab was unable to report due to WHS concerns
28/06/2023	15/06/2023	28 - A2L1	1	Organotin DBT	Quarterly	-	ngSn/L	NA	NA	The lab was unable to report due to WHS concerns
28/06/2023	15/06/2023	28 - A2L1	1	Organotin TBT	Quarterly	<2	ngSn/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	pH	Quarterly	7.60	pH Unit	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Phosphorus (total)	Quarterly	0.63	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Polycyclic aromatic hydrocarbons	6 Monthly	<0.5	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Potassium	Quarterly	1310	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Redox Potential	Quarterly	116	mV	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Selenium	Yearly	0.02	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Silica	Yearly	58.0	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Silver	Yearly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Sodium	Quarterly	2210	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Sulfate	Quarterly	1520	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Tin	6 Monthly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Total Dissolved Solids	Quarterly	9990	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Total Organic Carbon	Quarterly	121	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Total Phenolics	Quarterly	<0.05	mg/L	NA	NA	
28/06/2023	15/06/2023	28 - A2L1	1	Zinc	Quarterly	0.125	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Adsorbable Organic Halogens	Quarterly	8.1	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Alkalinity (as calcium Carbonate)	Quarterly	3550	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
28/06/2023	15/06/2023	29 - A2L2	1	Aluminium	Quarterly	0.11	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Arsenic	Quarterly	0.179	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Barium	Quarterly	0.109	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Benzene	6 Monthly	0.009	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Bicarbonate	Quarterly	2520	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Biological oxygen Demand	Quarterly	248	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Cadmium	Quarterly	0.0026	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Calcium	Quarterly	12	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Chemical Oxygen Demand	Yearly	2780	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Chloride	Quarterly	5750	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Chlorinated Hydrocarbons	6 Monthly	<0.01	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Chromium	Quarterly	0.041	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Conductivity	Quarterly	29700	µS/cm	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Copper	Quarterly	0.027	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Dissolved Oxygen	Quarterly	1.0	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Fluoride	Quarterly	5.2	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Lead	Quarterly	0.008	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Magnesium	Quarterly	166	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Manganese	Quarterly	0.662	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Mercury	Quarterly	0.0004	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Nickel	6 Monthly	0.494	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Nitrite	Quarterly	<0.10	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Nitrogen (ammonia)	Quarterly	2320	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Nitrogen (Total)	Quarterly	2590	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	pH	Quarterly	9.05	pH Unit	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Phosphorus (total)	Quarterly	3.13	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Polycyclic aromatic hydrocarbons	6 Monthly	<2.4	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Potassium	Quarterly	1650	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Redox Potential	Quarterly	-44.5	mV	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Selenium	Yearly	0.04	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Silica	Yearly	84.0	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Silver	Yearly	<0.001	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Sodium	Quarterly	3450	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Sulfate	Quarterly	2760	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
28/06/2023	15/06/2023	29 - A2L2	1	Tin	6 Monthly	0.028	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Total Dissolved Solids	Quarterly	14400	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Total Organic Carbon	Quarterly	772	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Total Phenolics	Quarterly	2.29	mg/L	NA	NA	
28/06/2023	15/06/2023	29 - A2L2	1	Zinc	Quarterly	0.107	mg/L	NA	NA	
-	-	36 - A5L1	1	Adsorbable Organic Halogens	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Alkalinity (as calcium Carbonate)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Aluminium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Arsenic	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Barium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Benzene	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Bicarbonate	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Biological oxygen Demand	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Cadmium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Calcium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Chemical Oxygen Demand	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Chloride	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Chlorinated Hydrocarbons	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Chromium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Conductivity	Quarterly	-	µS/cm	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Copper	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Dissolved Oxygen	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Fluoride	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Lead	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Magnesium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Manganese	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Mercury	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Nickel	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Nitrate	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Nitrite	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Nitrogen (ammonia)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Nitrogen (Total)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Organotin MBT	Quarterly	-	ngSn/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Organotin DBT	Quarterly	-	ngSn/L	NA	NA	Monitoring point not operational at the time of sampling



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
-	-	36 - A5L1	1	Organotin TBT	Quarterly	-	ngSn/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	pH	Quarterly	-	pH Unit	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Phosphorus (total)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Polycyclic aromatic hydrocarbons	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Potassium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Redox Potential	Quarterly	-	mV	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Selenium	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Silica	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Silver	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Sodium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Sulfate	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Tin	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Total Dissolved Solids	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Total Organic Carbon	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Total Phenolics	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	36 - A5L1	1	Zinc	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
27/06/2023	15/06/2023	38 - A4L1	1	Adsorbable Organic Halogens	Quarterly	1.9	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Aluminium	Quarterly	0.03	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Arsenic	Quarterly	0.028	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Barium	Quarterly	0.440	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Benzene	6 Monthly	0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Bicarbonate	Quarterly	2450	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Biological oxygen Demand	Quarterly	78	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Cadmium	Quarterly	0.0001	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Calcium	Quarterly	303	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Chemical Oxygen Demand	Yearly	966	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Chloride	Quarterly	4810	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Chlorinated Hydrocarbons	6 Monthly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Chromium	Quarterly	0.045	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Conductivity	Quarterly	20500	µS/cm	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Copper	Quarterly	0.005	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Dissolved Oxygen	Quarterly	2.4	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Fluoride	Quarterly	2.0	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	38 - A4L1	1	Lead	Quarterly	0.006	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Magnesium	Quarterly	198	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Manganese	Quarterly	1.19	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Mercury	Quarterly	<0.0001	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Nickel	6 Monthly	0.417	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Nitrate	Quarterly	1.01	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Nitrite	Quarterly	0.09	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Nitrogen (ammonia)	Quarterly	200	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	38 - A4L1	1	Nitrogen (Total)	Quarterly	220	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Organotin MBT	Quarterly	-	ngSn/L	NA	NA	The lab was unable to report due to WHS concerns
27/06/2023	15/06/2023	38 - A4L1	1	Organotin DBT	Quarterly	-	ngSn/L	NA	NA	The lab was unable to report due to WHS concerns
27/06/2023	15/06/2023	38 - A4L1	1	Organotin TBT	Quarterly	<2	ngSn/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	pH	Quarterly	7.81	pH Unit	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Phosphorus (total)	Quarterly	3.82	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Polycyclic aromatic hydrocarbons	6 Monthly	<2.4	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Potassium	Quarterly	625	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Redox Potential	Quarterly	69.4	mV	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Selenium	Yearly	0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Silica	Yearly	69.6	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Silver	Yearly	<0.001	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Sodium	Quarterly	2700	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Sulfate	Quarterly	458	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Tin	6 Monthly	0.006	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Total Dissolved Solids	Quarterly	10500	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Total Organic Carbon	Quarterly	296	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Total Phenolics	Quarterly	0.17	mg/L	NA	NA	
27/06/2023	15/06/2023	38 - A4L1	1	Zinc	Quarterly	0.078	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Adsorbable Organic Halogens	Quarterly	1.4	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Aluminium	Quarterly	0.52	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Arsenic	Quarterly	0.100	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Barium	Quarterly	0.606	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Benzene	6 Monthly	0.023	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Bicarbonate	Quarterly	3910	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Biological oxygen Demand	Quarterly	94	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Cadmium	Quarterly	0.0002	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Calcium	Quarterly	28	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Chemical Oxygen Demand	Yearly	716	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Chloride	Quarterly	1600	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Chlorinated Hydrocarbons	6 Monthly	6	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Chromium	Quarterly	0.139	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Conductivity	Quarterly	11700	µS/cm	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	40 - L11	1	Copper	Quarterly	0.008	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Dissolved Oxygen	Quarterly	0.1	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Fluoride	Quarterly	0.7	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Lead	Quarterly	0.006	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Magnesium	Quarterly	100	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Manganese	Quarterly	0.214	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Mercury	Quarterly	<0.0001	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Nickel	6 Monthly	0.084	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Nitrite	Quarterly	0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Nitrogen (ammonia)	Quarterly	661	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Nitrogen (Total)	Quarterly	692	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	pH	Quarterly	8.05	pH Unit	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Phosphorus (total)	Quarterly	2.06	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Polycyclic aromatic hydrocarbons	6 Monthly	11.1	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Potassium	Quarterly	103	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Redox Potential	Quarterly	-62.9	mV	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Selenium	Yearly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Silica	Yearly	114	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Silver	Yearly	<0.001	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Sodium	Quarterly	1480	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Sulfate	Quarterly	<1	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Tin	6 Monthly	0.014	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Total Dissolved Solids	Quarterly	4530	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Total Organic Carbon	Quarterly	367	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Total Phenolics	Quarterly	0.46	mg/L	NA	NA	
27/06/2023	15/06/2023	40 - L11	1	Zinc	Quarterly	0.049	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Adsorbable Organic Halogens	Quarterly	15	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Alkalinity (as calcium Carbonate)	Quarterly	19400	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Aluminium	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Arsenic	Quarterly	0.156	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Barium	Quarterly	0.126	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Benzene	6 Monthly	0.002	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Bicarbonate	Quarterly	<1	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	41 - A3L1	1	Biological oxygen Demand	Quarterly	880	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Cadmium	Quarterly	0.0018	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Calcium	Quarterly	6	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Chemical Oxygen Demand	Yearly	5780	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Chloride	Quarterly	7890	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Chlorinated Hydrocarbons	6 Monthly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Chromium	Quarterly	0.159	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Conductivity	Quarterly	55100	µS/cm	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Copper	Quarterly	0.072	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Dissolved Oxygen	Quarterly	1.1	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Fluoride	Quarterly	18.0	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Lead	Quarterly	0.014	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Magnesium	Quarterly	45	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Manganese	Quarterly	0.031	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Mercury	Quarterly	0.0005	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Nickel	6 Monthly	0.993	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Nitrite	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Nitrogen (ammonia)	Quarterly	7140	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Nitrogen (Total)	Quarterly	7260	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	2	Organotin MBT	Quarterly	0.66	ngSn/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	2	Organotin DBT	Quarterly	0.19	ngSn/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	2	Organotin TBT	Quarterly	0.16	ngSn/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	pH	Quarterly	10.0	pH Unit	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Phosphorus (total)	Quarterly	6.74	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Polycyclic aromatic hydrocarbons	6 Monthly	<2.4	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Potassium	Quarterly	4310	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Redox Potential	Quarterly	-81.7	mV	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Selenium	Yearly	0.14	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Silica	Yearly	171	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Silver	Yearly	<0.010	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Sodium	Quarterly	4970	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Sulfate	Quarterly	8050	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Tin	6 Monthly	0.062	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Total Dissolved Solids	Quarterly	27600	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	41 - A3L1	1	Total Organic Carbon	Quarterly	1560	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Total Phenolics	Quarterly	11.0	mg/L	NA	NA	
27/06/2023	15/06/2023	41 - A3L1	1	Zinc	Quarterly	0.259	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Adsorbable Organic Halogens	Quarterly	7.2	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Aluminium	Quarterly	2.50	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Arsenic	Quarterly	0.757	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Barium	Quarterly	1.35	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Benzene	6 Monthly	0.012	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Bicarbonate	Quarterly	18000	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Biological oxygen Demand	Quarterly	170	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Cadmium	Quarterly	<0.0010	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Calcium	Quarterly	43	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Chemical Oxygen Demand	Yearly	8270	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Chloride	Quarterly	4880	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Chlorinated Hydrocarbons	6 Monthly	13	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Chromium	Quarterly	1.69	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Conductivity	Quarterly	43100	µS/cm	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Copper	Quarterly	0.013	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Dissolved Oxygen	Quarterly	0.1	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Fluoride	Quarterly	5.0	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Lead	Quarterly	<0.010	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Magnesium	Quarterly	230	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Manganese	Quarterly	0.449	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Mercury	Quarterly	<0.0010	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Nickel	6 Monthly	0.420	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Nitrite	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Nitrogen (ammonia)	Quarterly	1500	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Nitrogen (Total)	Quarterly	1610	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	pH	Quarterly	8.14	pH Unit	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Phosphorus (total)	Quarterly	38.8	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Polycyclic aromatic hydrocarbons	6 Monthly	<2.4	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Potassium	Quarterly	464	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	44 - L12	1	Redox Potential	Quarterly	2.6	mV	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Selenium	Yearly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Silica	Yearly	91.4	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Silver	Yearly	<0.010	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Sodium	Quarterly	9210	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Sulfate	Quarterly	1240	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Tin	6 Monthly	0.271	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Total Dissolved Solids	Quarterly	29400	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Total Organic Carbon	Quarterly	3440	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Total Phenolics	Quarterly	1.88	mg/L	NA	NA	
27/06/2023	15/06/2023	44 - L12	1	Zinc	Quarterly	0.121	mg/L	NA	NA	
-	-	52 - A5BL1	0	Adsorbable Organic Halogens	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Alkalinity (as calcium Carbonate)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Aluminium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Arsenic	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Barium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Benzene	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Bicarbonate	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Biological oxygen Demand	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Cadmium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Calcium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Chemical Oxygen Demand	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Chloride	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Chlorinated Hydrocarbons	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Chromium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Conductivity	Quarterly	-	µS/cm	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Copper	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Dissolved Oxygen	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Fluoride	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Lead	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Magnesium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Manganese	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Mercury	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Nickel	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
-	-	52 - A5BL1	0	Nitrate	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Nitrite	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Nitrogen (ammonia)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Nitrogen (Total)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Organotin MBT	Quarterly	-	ngSn/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Organotin DBT	Quarterly	-	ngSn/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Organotin TBT	Quarterly	-	ngSn/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	pH	Quarterly	-	pH Unit	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Phosphorus (total)	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Polycyclic aromatic hydrocarbons	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Potassium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Redox Potential	Quarterly	-	mV	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Selenium	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Silica	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Silver	Yearly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Sodium	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Sulfate	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Tin	6 Monthly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Total Dissolved Solids	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Total Organic Carbon	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Total Phenolics	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
-	-	52 - A5BL1	0	Zinc	Quarterly	-	mg/L	NA	NA	Monitoring point not operational at the time of sampling
27/06/2023	15/06/2023	55 - L13	0	Adsorbable Organic Halogens	Quarterly	2.5	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	0	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Aluminium	Quarterly	0.57	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Arsenic	Quarterly	0.076	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Barium	Quarterly	1.55	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Benzene	6 Monthly	0.027	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Bicarbonate	Quarterly	5850	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Biological oxygen Demand	Quarterly	68	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Cadmium	Quarterly	<0.0001	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Calcium	Quarterly	72	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Chemical Oxygen Demand	Yearly	6330	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Chloride	Quarterly	410	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	55 - L13	1	Chlorinated Hydrocarbons	6 Monthly	7.5	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Chromium	Quarterly	0.594	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Conductivity	Quarterly	24400	µS/cm	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Copper	Quarterly	0.006	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Dissolved Oxygen	Quarterly	1.6	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Fluoride	Quarterly	1.4	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Lead	Quarterly	0.002	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Magnesium	Quarterly	286	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Manganese	Quarterly	0.708	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Mercury	Quarterly	<0.0010	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Nickel	6 Monthly	0.213	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Nitrite	Quarterly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Nitrogen (ammonia)	Quarterly	468	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Nitrogen (Total)	Quarterly	492	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	pH	Quarterly	8.05	pH Unit	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Phosphorus (total)	Quarterly	6.00	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Polycyclic aromatic hydrocarbons	6 Monthly	7.5	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Potassium	Quarterly	282	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Redox Potential	Quarterly	63.6	mV	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Selenium	Yearly	0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Silica	Yearly	87.0	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Silver	Yearly	<0.001	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Sodium	Quarterly	4030	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Sulfate	Quarterly	<20	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Tin	6 Monthly	0.119	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Total Dissolved Solids	Quarterly	13100	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Total Organic Carbon	Quarterly	1050	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Total Phenolics	Quarterly	1.18	mg/L	NA	NA	
27/06/2023	15/06/2023	55 - L13	1	Zinc	Quarterly	0.035	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Adsorbable Organic Halogens	Quarterly	1.9	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Aluminium	Quarterly	0.51	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Arsenic	Quarterly	0.079	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	62 - F4	1	Barium	Quarterly	0.863	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Benzene	6 Monthly	0.008	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Bicarbonate	Quarterly	3900	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Biological oxygen Demand	Quarterly	66	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Cadmium	Quarterly	<0.0001	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Calcium	Quarterly	158	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Chemical Oxygen Demand	Yearly	1220	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Chloride	Quarterly	249	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Chlorinated Hydrocarbons	6 Monthly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Chromium	Quarterly	0.278	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Conductivity	Quarterly	15600	µS/cm	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Copper	Quarterly	0.006	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Dissolved Oxygen	Quarterly	2.0	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Fluoride	Quarterly	1.0	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Lead	Quarterly	0.002	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Magnesium	Quarterly	188	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Manganese	Quarterly	1.21	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Mercury	Quarterly	<0.0010	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Nickel	6 Monthly	0.115	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Nitrate	Quarterly	<0.10	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Nitrite	Quarterly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Nitrogen (ammonia)	Quarterly	434	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Nitrogen (Total)	Quarterly	432	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	pH	Quarterly	7.91	pH Unit	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Phosphorus (total)	Quarterly	4.43	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Polycyclic aromatic hydrocarbons	6 Monthly	<2.4	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Potassium	Quarterly	236	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Redox Potential	Quarterly	71.2	mV	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Selenium	Yearly	<0.01	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Silica	Yearly	64.7	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Silver	Yearly	<0.001	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Sodium	Quarterly	2430	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Sulfate	Quarterly	<50	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Tin	6 Monthly	0.137	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Total Dissolved Solids	Quarterly	7090	mg/L	NA	NA	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **4068**

Licensee Name: **Cleanaway**

Facility Address: **1725 Elizabeth Drive,
KEMPS CREEK, NSW, 2178**

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

A copy of the full licence can be found on the POEO Public Register
<http://www.epa.nsw.gov.au/prpoeoapp/>

Period - April 2022 - June 2022

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
27/06/2023	15/06/2023	62 - F4	1	Total Organic Carbon	Quarterly	580	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Total Phenolics	Quarterly	0.17	mg/L	NA	NA	
27/06/2023	15/06/2023	62 - F4	1	Zinc	Quarterly	0.049	mg/L	NA	NA	