



Pollutant Monitoring Results - General Pollutant

Environmental Protection
Licence Number:

4068

Licencee Name:

SUEZ Australia
Level 3, 3 Rider Blvd,
Rhodes, 2138

Facility Address:

1725 Elizabeth Drive,
Kemps Creek, 2178

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24/05/2017	16	1	Aluminium	Annually	0.03	mg/L	N/A	N	
24/05/2017	16	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	16	1	Barium	Annually	0.045	mg/L	N/A	N	
24/05/2017	16	1	Benzene	Annually	<0.001	mg/L	N/A	N	
24/05/2017	16	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
24/05/2017	16	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	16	1	Copper	Annually	0.001	mg/L	N/A	N	
24/05/2017	16	1	Iron	Annually	3.51	mg/L	N/A	N	
24/05/2017	16	1	Lead	Annually	0.002	mg/L	N/A	N	
24/05/2017	16	1	Manganese	Annually	0.008	mg/L	N/A	N	
24/05/2017	16	1	Mercury	Annually	0.0003	mg/L	N/A	N	
24/05/2017	16	1	Nickel	Annually	0.001	mg/L	N/A	N	
24/05/2017	16	1	Nitrogen (ammonia)	Quarterly	<0.01	mg/L	15mg/L	N	
24/05/2017	16	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	16	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	16	1	Standing Water Level	Continuous	18.6	Metres	N/A	N	
24/05/2017	16	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
24/05/2017	16	1	Zinc	Annually	<0.005	mg/L	N/A	N	



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24/05/2017	17	1	Aluminium	Annually	0.05	mg/L	N/A	N	
24/05/2017	17	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	17	1	Barium	Annually	17.4	mg/L	N/A	N	
24/05/2017	17	1	Benzene	Annually	0.001	mg/L	N/A	N	
24/05/2017	17	1	Cadmium	Annually	0.0003	mg/L	N/A	N	
24/05/2017	17	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	17	1	Copper	Annually	0.043	mg/L	N/A	N	
24/05/2017	17	1	Iron	Annually	3.15	mg/L	N/A	N	
24/05/2017	17	1	Lead	Annually	<0.001	mg/L	N/A	N	
24/05/2017	17	1	Manganese	Annually	0.038	mg/L	N/A	N	
24/05/2017	17	1	Mercury	Annually	0.0008	mg/L	N/A	N	
24/05/2017	17	1	Nickel	Annually	0.004	mg/L	N/A	N	
24/05/2017	17	1	Nitrogen (ammonia)	Quarterly	7.38	mg/L	15mg/L	N	
24/05/2017	17	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	17	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	17	1	Standing Water Level	Continuous	17.1	Metres	N/A	N	
24/05/2017	17	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
24/05/2017	17	1	Zinc	Annually	0.094	mg/L	N/A	N	



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24/05/2017	18	1	Aluminium	Annually	0.14	mg/L	N/A	N	
24/05/2017	18	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	18	1	Barium	Annually	0.098	mg/L	N/A	N	
24/05/2017	18	1	Benzene	Annually	<0.001	mg/L	N/A	N	
24/05/2017	18	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
24/05/2017	18	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	18	1	Copper	Annually	<0.001	mg/L	N/A	N	
24/05/2017	18	1	Iron	Annually	3.21	mg/L	N/A	N	
24/05/2017	18	1	Lead	Annually	<0.001	mg/L	N/A	N	
24/05/2017	18	1	Manganese	Annually	0.24	mg/L	N/A	N	
24/05/2017	18	1	Mercury	Annually	0.0002	mg/L	N/A	N	
24/05/2017	18	1	Nickel	Annually	<0.001	mg/L	N/A	N	
24/05/2017	18	1	Nitrogen (ammonia)	Quarterly	3.46	mg/L	15mg/L	N	
24/05/2017	18	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	18	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	18	1	Standing Water Level	Continuous	16.1	Metres	N/A	N	
24/05/2017	18	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
24/05/2017	18	1	Zinc	Annually	<0.005	mg/L	N/A	N	



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24/05/2017	19	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
24/05/2017	19	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	19	1	Barium	Annually	83.9	mg/L	N/A	N	
24/05/2017	19	1	Benzene	Annually	<0.001	mg/L	N/A	N	
24/05/2017	19	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
24/05/2017	19	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	19	1	Copper	Annually	<0.001	mg/L	N/A	N	
24/05/2017	19	1	Iron	Annually	0.06	mg/L	N/A	N	
24/05/2017	19	1	Lead	Annually	<0.001	mg/L	N/A	N	
24/05/2017	19	1	Manganese	Annually	0.007	mg/L	N/A	N	
24/05/2017	19	1	Mercury	Annually	0.0003	mg/L	N/A	N	
24/05/2017	19	1	Nickel	Annually	<0.001	mg/L	N/A	N	
24/05/2017	19	1	Nitrogen (ammonia)	Quarterly	0.03	mg/L	15mg/L	N	
24/05/2017	19	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	19	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	19	1	Standing Water Level	Continuous	18.8	Metres	N/A	N	
24/05/2017	19	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
24/05/2017	19	1	Zinc	Annually	0.017	mg/L	N/A	N	



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24/05/2017	20	1	Aluminium	Annually	0.02	mg/L	N/A	N	
24/05/2017	20	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	20	1	Barium	Annually	32	mg/L	N/A	N	
24/05/2017	20	1	Benzene	Annually	<1	mg/L	N/A	N	
24/05/2017	20	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
24/05/2017	20	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	20	1	Copper	Annually	0.005	mg/L	N/A	N	
24/05/2017	20	1	Iron	Annually	11.1	mg/L	N/A	N	
24/05/2017	20	1	Lead	Annually	<0.001	mg/L	N/A	N	
24/05/2017	20	1	Manganese	Annually	0.311	mg/L	N/A	N	
24/05/2017	20	1	Mercury	Annually	0.0028	mg/L	N/A	N	
24/05/2017	20	1	Nickel	Annually	<0.001	mg/L	N/A	N	
24/05/2017	20	1	Nitrogen (ammonia)	Quarterly	6.32	mg/L	15mg/L	N	
24/05/2017	20	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	20	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	20	1	Standing Water Level	Continuous	16.5	Metres	N/A	N	
24/05/2017	20	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
24/05/2017	20	1	Zinc	Annually	0.034	mg/L	N/A	N	



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24/05/2017	21	1	Aluminium	Annually	0.04	mg/L	N/A	N	
24/05/2017	21	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	21	1	Barium	Annually	0.045	mg/L	N/A	N	
24/05/2017	21	1	Benzene	Annually	<0.001	mg/L	N/A	N	
24/05/2017	21	1	Cadmium	Annually	0.0002	mg/L	N/A	N	
24/05/2017	21	1	Chromium	Annually	0.002	mg/L	N/A	N	
24/05/2017	21	1	Copper	Annually	<0.001	mg/L	N/A	N	
24/05/2017	21	1	Iron	Annually	2.96	mg/L	N/A	N	
24/05/2017	21	1	Lead	Annually	<0.001	mg/L	N/A	N	
24/05/2017	21	1	Manganese	Annually	1.44	mg/L	N/A	N	
24/05/2017	21	1	Mercury	Annually	0.0002	mg/L	N/A	N	
24/05/2017	21	1	Nickel	Annually	0.031	mg/L	N/A	N	
24/05/2017	21	1	Nitrogen (ammonia)	Quarterly	0.99	mg/L	15mg/L	N	
24/05/2017	21	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	21	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	21	1	Standing Water Level	Continuous	19.7	Metres	N/A	N	
24/05/2017	21	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
24/05/2017	21	1	Zinc	Annually	0.034	mg/L	N/A	N	



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24/05/2017	22	1	Aluminium	Annually	0.16	mg/L	N/A	N	
24/05/2017	22	1	Arsenic	Annually	0.002	mg/L	N/A	N	
24/05/2017	22	1	Barium	Annually	47.8	mg/L	N/A	N	
24/05/2017	22	1	Benzene	Annually	<0.001	mg/L	N/A	N	
24/05/2017	22	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
24/05/2017	22	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	22	1	Copper	Annually	0.001	mg/L	N/A	N	
24/05/2017	22	1	Iron	Annually	5.18	mg/L	N/A	N	
24/05/2017	22	1	Lead	Annually	<0.001	mg/L	N/A	N	
24/05/2017	22	1	Manganese	Annually	0.085	mg/L	N/A	N	
24/05/2017	22	1	Mercury	Annually	0.0003	mg/L	N/A	N	
24/05/2017	22	1	Nickel	Annually	<0.001	mg/L	N/A	N	
24/05/2017	22	1	Nitrogen (ammonia)	Quarterly	6.87	mg/L	15mg/L	N	
24/05/2017	22	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	22	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	22	1	Standing Water Level	Continuous	19.3	Metres	N/A	N	
24/05/2017	22	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
24/05/2017	22	1	Zinc	Annually	0.14	mg/L	N/A	N	



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24/05/2017	54	1	Aluminium	Annually	0.46	mg/L	N/A	N	
24/05/2017	54	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
24/05/2017	54	1	Barium	Annually	0.24	mg/L	N/A	N	
24/05/2017	54	1	Benzene	Annually	<0.001	mg/L	N/A	N	
24/05/2017	54	1	Cadmium	Annually	0.0003	mg/L	N/A	N	
24/05/2017	54	1	Chromium	Annually	<0.001	mg/L	N/A	N	
24/05/2017	54	1	Copper	Annually	0.003	mg/L	N/A	N	
24/05/2017	54	1	Iron	Annually	2.86	mg/L	N/A	N	
24/05/2017	54	1	Lead	Annually	0.002	mg/L	N/A	N	
24/05/2017	54	1	Manganese	Annually	0.174	mg/L	N/A	N	
24/05/2017	54	1	Mercury	Annually	0.0009	mg/L	N/A	N	
24/05/2017	54	1	Nickel	Annually	0.002	mg/L	N/A	N	
24/05/2017	54	1	Nitrogen (ammonia)	Quarterly	1	mg/L	15mg/L	N	
24/05/2017	54	1	Phenols	Annually	<0.05	mg/L	N/A	N	
24/05/2017	54	1	Polycyclic Aromatic Hydrocarbons	Annually	<0.0005	mg/L	N/A	N	
24/05/2017	54	1	Standing Water Level	Continuous	19.2	Metres	N/A	N	
24/05/2017	54	1	Total organic carbon	Quarterly	7	mg/L	N/A	N	
24/05/2017	54	1	Zinc	Annually	0.018	mg/L	N/A	N	