



Pollutant Monitoring Results - General Pollutant

Environmental Protection
Licence Number:

4068

Licensee Name:

SUEZ

Facility Address:

1725 Elizabeth Drive,
Kemps Creek, 2178

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10/08/2018	16	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	16	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
10/08/2018	16	1	Barium	Annually	0.024	mg/L	N/A	N	
10/08/2018	16	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	16	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	16	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	16	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	16	1	Iron	Annually	<0.05	mg/L	N/A	N	
10/08/2018	16	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	16	1	Manganese	Annually	0.046	mg/L	N/A	N	
10/08/2018	16	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	16	1	Nickel	Annually	0.001	mg/L	N/A	N	
10/08/2018	16	1	Nitrogen (ammonia)	Quarterly	0.03	mg/L	15mg/L	N	
10/08/2018	16	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	16	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	16	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	16	1	Total organic carbon	Quarterly	1	mg/L	N/A	N	
10/08/2018	16	1	Zinc	Annually	<0.005	mg/L	N/A	N	



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10/08/2018	17	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	17	1	Arsenic	Annually	0.001	mg/L	N/A	N	
10/08/2018	17	1	Barium	Annually	83.6	mg/L	N/A	N	
10/08/2018	17	1	Benzene	Annually	0.001	mg/L	N/A	N	
10/08/2018	17	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	17	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	17	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	17	1	Iron	Annually	3.84	mg/L	N/A	N	
10/08/2018	17	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	17	1	Manganese	Annually	0.029	mg/L	N/A	N	
10/08/2018	17	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	17	1	Nickel	Annually	<0.001	mg/L	N/A	N	
10/08/2018	17	1	Nitrogen (ammonia)	Quarterly	7.73	mg/L	15mg/L	N	
10/08/2018	17	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	17	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	17	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	17	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	17	1	Zinc	Annually	0.022	mg/L	N/A	N	



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10/08/2018	18	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	18	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Barium	Annually	0.096	mg/L	N/A	N	
10/08/2018	18	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	18	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Iron	Annually	1.61	mg/L	N/A	N	
10/08/2018	18	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Manganese	Annually	0.243	mg/L	N/A	N	
10/08/2018	18	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	18	1	Nickel	Annually	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Nitrogen (ammonia)	Quarterly	7.41	mg/L	15mg/L	N	
10/08/2018	18	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	18	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	18	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	18	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	18	1	Zinc	Annually	<0.005	mg/L	N/A	N	



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10/08/2018	19	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	19	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Barium	Annually	55	mg/L	N/A	N	
10/08/2018	19	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	19	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Iron	Annually	0.16	mg/L	N/A	N	
10/08/2018	19	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Manganese	Annually	0.337	mg/L	N/A	N	
10/08/2018	19	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	19	1	Nickel	Annually	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Nitrogen (ammonia)	Quarterly	3.37	mg/L	15mg/L	N	
10/08/2018	19	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	19	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	19	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	19	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	19	1	Zinc	Annually	0.017	mg/L	N/A	N	



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10/08/2018	20	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	20	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Barium	Annually	24.7	mg/L	N/A	N	
10/08/2018	20	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	20	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Iron	Annually	12.6	mg/L	N/A	N	
10/08/2018	20	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Manganese	Annually	0.274	mg/L	N/A	N	
10/08/2018	20	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	20	1	Nickel	Annually	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Nitrogen (ammonia)	Quarterly	5.97	mg/L	15mg/L	N	
10/08/2018	20	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	20	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	20	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	20	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	20	1	Zinc	Annually	0.01	mg/L	N/A	N	



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10/08/2018	21	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	21	1	Arsenic	Annually	0.001	mg/L	N/A	N	
10/08/2018	21	1	Barium	Annually	0.036	mg/L	N/A	N	
10/08/2018	21	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	21	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	21	1	Chromium	Annually	0.002	mg/L	N/A	N	
10/08/2018	21	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	21	1	Iron	Annually	2.22	mg/L	N/A	N	
10/08/2018	21	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	21	1	Manganese	Annually	1.32	mg/L	N/A	N	
10/08/2018	21	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	21	1	Nickel	Annually	0.028	mg/L	N/A	N	
10/08/2018	21	1	Nitrogen (ammonia)	Quarterly	1.14	mg/L	15mg/L	N	
10/08/2018	21	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	21	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	21	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	21	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	21	1	Zinc	Annually	0.031	mg/L	N/A	N	



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10/08/2018	22	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	22	1	Arsenic	Annually	0.001	mg/L	N/A	N	
10/08/2018	22	1	Barium	Annually	47.5	mg/L	N/A	N	
10/08/2018	22	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	22	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	22	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	22	1	Copper	Annually	0.001	mg/L	N/A	N	
10/08/2018	22	1	Iron	Annually	2.68	mg/L	N/A	N	
10/08/2018	22	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	22	1	Manganese	Annually	0.071	mg/L	N/A	N	
10/08/2018	22	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	22	1	Nickel	Annually	<0.001	mg/L	N/A	N	
10/08/2018	22	1	Nitrogen (ammonia)	Quarterly	6.64	mg/L	15mg/L	N	
10/08/2018	22	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	22	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	22	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	22	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	22	1	Zinc	Annually	0.015	mg/L	N/A	N	



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10/08/2018	54	1	Aluminium	Annually	<0.01	mg/L	N/A	N	
10/08/2018	54	1	Arsenic	Annually	<0.001	mg/L	N/A	N	
10/08/2018	54	1	Barium	Annually	0.233	mg/L	N/A	N	
10/08/2018	54	1	Benzene	Annually	<0.001	mg/L	N/A	N	
10/08/2018	54	1	Cadmium	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	54	1	Chromium	Annually	<0.001	mg/L	N/A	N	
10/08/2018	54	1	Copper	Annually	<0.001	mg/L	N/A	N	
10/08/2018	54	1	Iron	Annually	2.11	mg/L	N/A	N	
10/08/2018	54	1	Lead	Annually	<0.001	mg/L	N/A	N	
10/08/2018	54	1	Manganese	Annually	0.085	mg/L	N/A	N	
10/08/2018	54	1	Mercury	Annually	<0.0001	mg/L	N/A	N	
10/08/2018	54	1	Nickel	Annually	0.038	mg/L	N/A	N	
10/08/2018	54	1	Nitrogen (ammonia)	Quarterly	1.54	mg/L	15mg/L	N	
10/08/2018	54	1	Phenols	6 Monthly	<0.001	mg/L	N/A	N	
10/08/2018	54	1	Polycyclic Aromatic Hydrocarbons	6 Monthly	<0.0005	mg/L	N/A	N	
	54	1	Standing Water Level	Continuous		Metres	N/A	N	SWL not measured due to error in monitoring device
10/08/2018	54	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/08/2018	54	1	Zinc	Annually	0.008	mg/L	N/A	N	