



Pollutant Monitoring Results - General Pollutant

Environmental Protection
Licence Number:

4068

Licence Name:

SUEZ

Facility Address:

1725 Elizabeth Drive,
Kemps Creek, 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 SUEZ'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 The information and data in this table must not be published elsewhere by any means without prior consent from SUEZ. 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/>

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
10/01/2018	16	1	Conductivity	6 Monthly	8497	µS/cm	N/A	N	
10/01/2018	16	1	Disolved Oxygen	6 Monthly	3.28	mg/L	N/A	N	
10/01/2018	16	1	Nitrogen (ammonia)	Quarterly	0.49	mg/L	15mg/L	N	
10/01/2018	16	1	pH	6 Monthly	8.1	pH Unit	N/A	N	
10/01/2018	16	1	Redox potential	6 Monthly	26.4	mV	N/A	N	
10/01/2018	16	1	Standing Water Level	Quarterly	15.5	Metres	N/A	N	
10/01/2018	16	1	Total organic carbon	Quarterly	1	mg/L	N/A	N	
10/01/2018	17	1	Conductivity	6 Monthly	17045	µS/cm	N/A	N	
10/01/2018	17	1	Disolved Oxygen	6 Monthly	2.32	mg/L	N/A	N	
10/01/2018	17	1	Nitrogen (ammonia)	Quarterly	7.96	mg/L	15mg/L	N	
10/01/2018	17	1	pH	6 Monthly	7.85	pH Unit	N/A	N	
10/01/2018	17	1	Redox potential	6 Monthly	-28.6	mV	N/A	N	
10/01/2018	17	1	Standing Water Level	Quarterly	11.5	Metres	N/A	N	
10/01/2018	17	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/01/2018	18	1	Conductivity	6 Monthly	25418	µS/cm	N/A	N	
10/01/2018	18	1	Disolved Oxygen	6 Monthly	3.77	mg/L	N/A	N	
10/01/2018	18	1	Nitrogen (ammonia)	Quarterly	3.79	mg/L	15mg/L	N	
10/01/2018	18	1	pH	6 Monthly	7.9	pH Unit	N/A	N	
10/01/2018	18	1	Redox potential	6 Monthly	-26.8	mV	N/A	N	
10/01/2018	18	1	Standing Water Level	Quarterly	3.06	Metres	N/A	N	
10/01/2018	18	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/01/2018	19	1	Conductivity	6 Monthly	23529	µS/cm	N/A	N	
10/01/2018	19	1	Disolved Oxygen	6 Monthly	3.86	mg/L	N/A	N	
10/01/2018	19	1	Nitrogen (ammonia)	Quarterly	7.75	mg/L	15mg/L	N	
10/01/2018	19	1	pH	6 Monthly	7.51	pH Unit	N/A	N	
10/01/2018	19	1	Redox potential	6 Monthly	-101.4	mV	N/A	N	
10/01/2018	19	1	Standing Water Level	Quarterly	3.18	Metres	N/A	N	
10/01/2018	19	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/01/2018	20	1	Conductivity	6 Monthly	14406	µS/cm	N/A	N	
10/01/2018	20	1	Disolved Oxygen	6 Monthly	2.23	mg/L	N/A	N	
10/01/2018	20	1	Nitrogen (ammonia)	Quarterly	6.34	mg/L	15mg/L	N	
10/01/2018	20	1	pH	6 Monthly	8.49	pH Unit	N/A	N	
10/01/2018	20	1	Redox potential	6 Monthly	-14.3	mV	N/A	N	
10/01/2018	20	1	Standing Water Level	Quarterly	4.5	Metres	N/A	N	
10/01/2018	20	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/01/2018	21	1	Conductivity	6 Monthly	24679	µS/cm	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:	4068	Licensee Name:	SUEZ	Facility Address:	1725 Elizabeth Drive, Kemps Creek, 2178	<i>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 SUEZ'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 SUEZ. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au</i>
--	------	----------------	------	-------------------	--	--

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

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
10/01/2018	21	1	Disolved Oxygen	6 Monthly	2.24	mg/L	N/A	N	
10/01/2018	21	1	Nitrogen (ammonia)	Quarterly	1.06	mg/L	15mg/L	N	
10/01/2018	21	1	pH	6 Monthly	7.73	pH Unit	N/A	N	
10/01/2018	21	1	Redox potential	6 Monthly	-34.1	mV	N/A	N	
10/01/2018	21	1	Standing Water Level	Quarterly	12.1	Metres	N/A	N	
10/01/2018	21	1	Total organic carbon	Quarterly	<1	mg/L	N/A	N	
10/01/2018	22	1	Conductivity	6 Monthly	15987	µS/cm	N/A	N	
10/01/2018	22	1	Disolved Oxygen	6 Monthly	4.37	mg/L	N/A	N	
10/01/2018	22	1	Nitrogen (ammonia)	Quarterly	7.19	mg/L	15mg/L	N	
10/01/2018	22	1	pH	6 Monthly	7.61	pH Unit	N/A	N	
10/01/2018	22	1	Redox potential	6 Monthly	28.2	mV	N/A	N	
10/01/2018	22	1	Standing Water Level	Quarterly	12.37	Metres	N/A	N	
10/01/2018	22	1	Total organic carbon	Quarterly	2	mg/L	N/A	N	
10/01/2018	54	1	Conductivity	6 Monthly	13229	µS/cm	N/A	N	
10/01/2018	54	1	Disolved Oxygen	6 Monthly	2.7	mg/L	N/A	N	
10/01/2018	54	1	Nitrogen (ammonia)	Quarterly	1.21	mg/L	15mg/L	N	
10/01/2018	54	1	pH	6 Monthly	7.85	pH Unit	N/A	N	
10/01/2018	54	1	Redox potential	6 Monthly	-93.4	mV	N/A	N	
10/01/2018	54	1	Standing Water Level	Quarterly	9.65	Metres	N/A	N	
10/01/2018	54	1	Total organic carbon	Quarterly	5	mg/L	N/A	N	