



## Pollutant Monitoring Results - General Pollutant

Environmental Protection  
Licence Number:

12556

Licensee Name:

Port Stephens Waste Management  
Group Pty Ltd.

Facility Address:

330a Newline Road, Raymond  
Terrace, NSW

*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 The information and data in this table must not be published elsewhere by any means without prior consent from SUEZ.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](http://www.epa.nsw.gov.au)*

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<http://www.epa.nsw.gov.au/prpoeapp/>

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
1/03/2017	EPL POINT 1	1	Alkalinity (as CaCO3)	Quarterly	130	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Aluminium	Yearly	0.19	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Ammonia	Quarterly	0.35	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Arsenic	Yearly	0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Barium	Yearly	0.07	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Benzene	Yearly	<0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	BOD	Yearly	28	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Cadmium	Yearly	0.0003	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Calcium	Quarterly	120	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Chloride	Quarterly	72	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Chlorinated Volatile Compounds	Quarterly	ND	mg/L	NA	N	ND= Results laboratory limit of reporting for all compounds within large suite of analytes
1/03/2017	EPL POINT 1	1	Chromium (hexavalent)	Yearly	<0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Chromium (total)	Yearly	0.002	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Cobalt	Yearly	0.004	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Conductivity	Quarterly	1300	µS / cm	NA	N	
1/03/2017	EPL POINT 1	1	Copper	Yearly	0.014	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Ethyl Benzene	Yearly	<0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Fluoride	Quarterly	<0.5	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Iron	Quarterly	1	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Lead	Yearly	<0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Magnesium	Quarterly	34	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Manganese	Quarterly	1.5	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Mercury	Yearly	<0.0001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Nitrate	Quarterly	6.8	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Organochlorine Pesticides	Quarterly	ND	mg/L	NA	N	ND= Results laboratory limit of reporting for all compounds within large suite of analytes
1/03/2017	EPL POINT 1	1	Organophosphate Pesticides	Yearly	ND	mg/L	NA	N	ND= Results laboratory limit of reporting for all compounds within large suite of analytes
1/03/2017	EPL POINT 1	1	Polychlorinated Biphenyls	Yearly	<0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	pH	Quarterly	7.5	pH units	NA	N	
1/03/2017	EPL POINT 1	1	Phosphate	Yearly	0.16	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Polycyclic Aromatic Hydrocarbons	Yearly	ND	mg/L	NA	N	ND= Results laboratory limit of reporting for all compounds within large suite of analytes
1/03/2017	EPL POINT 1	1	Potassium	Quarterly	23	µg/L	NA	N	
1/03/2017	EPL POINT 1	1	Sodium	Quarterly	95	µg/L	NA	N	
1/03/2017	EPL POINT 1	1	Standing Water Level	Quarterly	60	%	NA	N	Approximate percentage of dam volume



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1/03/2017	EPL POINT 1	1	Sulfate	Quarterly	370	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Toluene	Yearly	<0.001	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Total Phenolics	Quarterly	<0.05	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Total Dissolved Solids	Yearly	920	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Total Organic Carbon	Quarterly	45	mg/L	NA	N	
1/03/2017	EPL POINT 1	1	Total Petroleum Hydrocarbons	Yearly	ND	mg/L	NA	N	ND= Results laboratory limit of reporting for all compounds within large suite of analytes
1/03/2017	EPL POINT 1	1	Zinc	Yearly	0.11	mg/L	NA	N	