



## 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 The information and data in this table must not be published elsewhere by any means without prior consent from SUEZ.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
13/01/2016	EPL POINT 1	1	Alkalinity (as CaCO3)	Quarterly	330	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Aluminium	Yearly	0.1	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Ammonia	Quarterly	0.12	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Arsenic	Yearly	0.002	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Barium	Yearly	0.11	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Benzene	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	BOD	Yearly	7.2	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Cadmium	Yearly	<0.0002	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Calcium	Quarterly	78	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Chloride	Quarterly	49	mg/L	NA	N	
13/01/2016	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
13/01/2016	EPL POINT 1	1	Chromium (hexavalent)	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Chromium (total)	Yearly	0.003	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Cobalt	Yearly	0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Conductivity	Quarterly	600	µS / cm	NA	N	
13/01/2016	EPL POINT 1	1	Copper	Yearly	0.006	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Ethyl Benzene	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Fluoride	Quarterly	<0.5	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Iron	Quarterly	0.6	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Lead	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Magnesium	Quarterly	22	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Manganese	Quarterly	1.6	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Mercury	Yearly	<0.0001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Nitrate	Quarterly	<0.02	mg/L	NA	N	
13/01/2016	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
13/01/2016	EPL POINT 1	1	Organophosphate Pesticides	Yearly	ND	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Polychlorinated Biphenyls	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	pH	Quarterly	8.2	pH units	NA	N	
13/01/2016	EPL POINT 1	1	Phosphate	Yearly	0.44	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Polycyclic Aromatic Hydrocarbons	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Potassium	Quarterly	28	µg/L	NA	N	
13/01/2016	EPL POINT 1	1	Sodium	Quarterly	38	µg/L	NA	N	
13/01/2016	EPL POINT 1	1	Standing Water Level	Quarterly	60	%	NA	N	Approximate percentage of dam volume



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13/01/2016	EPL POINT 1	1	Sulfate	Quarterly	9	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Toluene	Yearly	<0.001	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Total Phenolics	Quarterly	<0.1	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Total Dissolved Solids	Yearly	450	mg/L	NA	N	
13/01/2016	EPL POINT 1	1	Total Organic Carbon	Quarterly	38	mg/L	NA	N	
13/01/2016	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
13/01/2016	EPL POINT 1	1	Zinc	Yearly	0.01	mg/L	NA	N	