



## Pollutant Monitoring Results - General Pollutant

Environmental Protection EPL 7628  
Licence Number:

Licensee Name:

Suez

Facility Address:

Newline Road Landfill  
330 Newline Road  
Raymond Terrace, NSW 2324

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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
4/04/2018	EPL Point 1	1	Conductivity	Quarterly	660	µS/cm	1500	N	
4/04/2018	EPL Point 1	1	Ammonia	Quarterly	0.06	mg/L	1	N	
4/04/2018	EPL Point 1	1	BOD	Quarterly	10	mg/L	20	N	
4/04/2018	EPL Point 1	1	pH	Quarterly	8	pH	6.5 to 8.5	N	
4/04/2018	EPL Point 1	1	TSS	Quarterly	70	mg/L	50	Y	
4/04/2018	EPL POINT 3	1	Conductivity	Quarterly	1200	µS/cm	1500	N	
4/04/2018	EPL POINT 3	1	Ammonia	Quarterly	0.14	mg/L	1	N	
4/04/2018	EPL POINT 3	1	BOD	Quarterly	<5	mg/L	20	N	
4/04/2018	EPL POINT 3	1	pH	Quarterly	8.4	pH	6.5 to 8.5	N	
4/04/2018	EPL POINT 3	1	TSS	Quarterly	2.9	mg/L	50	N	
4/04/2018	EPL POINT 29	1	Conductivity	Quarterly	1300	µS/cm	1500	N	
4/04/2018	EPL POINT 29	1	Ammonia	Quarterly	0.48	mg/L	1	N	
4/04/2018	EPL POINT 29	1	BOD	Quarterly	<5	mg/L	20	N	
4/04/2018	EPL POINT 29	1	pH	Quarterly	8.6	pH	6.5 to 8.5	Y	
4/04/2018	EPL POINT 29	1	TSS	Quarterly	4.3	mg/L	50	N	
5/04/2018	EPL Point 6	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Ammonia	Quarterly	<0.01	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Calcium	Quarterly	23	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Chloride	Quarterly	71	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Conductivity	Quarterly	710	µS/cm	NA	N	
5/04/2018	EPL Point 6	1	Iron	Quarterly	0.75	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Magnesium	Quarterly	24	mg/L	NA	N	
5/04/2018	EPL Point 6	1	NOx (NO2 + NO3)	Quarterly	10	mg/L	NA	N	
5/04/2018	EPL Point 6	1	pH	Quarterly	7.80	pH	NA	N	
5/04/2018	EPL Point 6	1	Potassium	Quarterly	14	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Sodium	Quarterly	120	mg/L	NA	N	
5/04/2018	EPL Point 6	1	Standing water level (SWL)	Quarterly	19.46	mAHD	NA	N	
5/04/2018	EPL Point 6	1	Sulfate	Quarterly	55	mg/L	NA	N	
5/04/2018	EPL Point 6	1	TDS	Quarterly	530	mg/L	NA	N	
5/04/2018	EPL Point 6	1	TOC	Quarterly	33	mg/L	NA	N	



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5/04/2018	EPL Point 7	1	Alkalinity (as CaCO <sub>3</sub> )	Quarterly	<10	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Ammonia	Quarterly	<0.01	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Calcium	Quarterly	49	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Chloride	Quarterly	430	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Conductivity	Quarterly	2000	µS/cm	NA	N	
5/04/2018	EPL Point 7	1	Iron	Quarterly	26	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Magnesium	Quarterly	70	mg/L	NA	N	
5/04/2018	EPL Point 7	1	NOx (NO <sub>2</sub> + NO <sub>3</sub> )	Quarterly	<0.05	mg/L	NA	N	
5/04/2018	EPL Point 7	1	pH	Quarterly	7.6	pH	NA	N	
5/04/2018	EPL Point 7	1	Potassium	Quarterly	11	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Sodium	Quarterly	410	mg/L	NA	N	
5/04/2018	EPL Point 7	1	Standing water level (SWL)	Quarterly	3.647	mAHD	NA	N	
5/04/2018	EPL Point 7	1	Sulfate	Quarterly	120	mg/L	NA	N	
5/04/2018	EPL Point 7	1	TDS	Quarterly	2300	mg/L	NA	N	
5/04/2018	EPL Point 7	1	TOC	Quarterly	19	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Alkalinity (as CaCO <sub>3</sub> )	Quarterly	<10	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Ammonia	Quarterly	47	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Calcium	Quarterly	85	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Chloride	Quarterly	370	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Conductivity	Quarterly	3100	µS/cm	NA	N	
5/04/2018	EPL Point 8	1	Iron	Quarterly	34	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Magnesium	Quarterly	200	mg/L	NA	N	
5/04/2018	EPL Point 8	1	NOx (NO <sub>2</sub> + NO <sub>3</sub> )	Quarterly	0.86	mg/L	NA	N	
5/04/2018	EPL Point 8	1	pH	Quarterly	7.8	pH	NA	N	
5/04/2018	EPL Point 8	1	Potassium	Quarterly	35	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Sodium	Quarterly	590	mg/L	NA	N	
5/04/2018	EPL Point 8	1	Standing water level (SWL)	Quarterly	34.302	mAHD	NA	N	
5/04/2018	EPL Point 8	1	Sulfate	Quarterly	<5	mg/L	NA	N	
5/04/2018	EPL Point 8	1	TDS	Quarterly	1400	mg/L	NA	N	
5/04/2018	EPL Point 8	1	TOC	Quarterly	270	mg/L	NA	N	



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5/04/2018	EPL Point 9	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Ammonia	Quarterly	51	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Calcium	Quarterly	210	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Chloride	Quarterly	400	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Conductivity	Quarterly	3500	µS/cm	NA	N	
5/04/2018	EPL Point 9	1	Iron	Quarterly	13	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Magnesium	Quarterly	200	mg/L	NA	N	
5/04/2018	EPL Point 9	1	NOx (NO2 + NO3)	Quarterly	<0.05	mg/L	NA	N	
5/04/2018	EPL Point 9	1	pH	Quarterly	7.9	pH	NA	N	
5/04/2018	EPL Point 9	1	Potassium	Quarterly	45	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Sodium	Quarterly	750	mg/L	NA	N	
5/04/2018	EPL Point 9	1	Standing water level (SWL)	Quarterly	34.187	mAHD	NA	N	
5/04/2018	EPL Point 9	1	Sulfate	Quarterly	<5	mg/L	NA	N	
5/04/2018	EPL Point 9	1	TDS	Quarterly	3700	mg/L	NA	N	
5/04/2018	EPL Point 9	1	TOC	Quarterly	270	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Ammonia	Quarterly	0.22	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Calcium	Quarterly	270	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Chloride	Quarterly	1100	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Conductivity	Quarterly	4300	µS/cm	NA	N	
6/04/2018	EPL Point 11	1	Iron	Quarterly	13	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Magnesium	Quarterly	350	mg/L	NA	N	
6/04/2018	EPL Point 11	1	NOx (NO2 + NO3)	Quarterly	0.82	mg/L	NA	N	
6/04/2018	EPL Point 11	1	pH	Quarterly	7.5	pH	NA	N	
6/04/2018	EPL Point 11	1	Potassium	Quarterly	27	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Sodium	Quarterly	1400	mg/L	NA	N	
6/04/2018	EPL Point 11	1	Standing water level (SWL)	Quarterly	-2.508	mAHD	NA	N	
6/04/2018	EPL Point 11	1	Sulfate	Quarterly	2500	mg/L	NA	N	
6/04/2018	EPL Point 11	1	TDS	Quarterly	3500	mg/L	NA	N	
6/04/2018	EPL Point 11	1	TOC	Quarterly	34	mg/L	NA	N	



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6/04/2018	EPL Point 12	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Ammonia	Quarterly	0.67	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Calcium	Quarterly	420	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Chloride	Quarterly	1500	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Conductivity	Quarterly	5400	µS/cm	NA	N	
6/04/2018	EPL Point 12	1	Iron	Quarterly	11	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Magnesium	Quarterly	640	mg/L	NA	N	
6/04/2018	EPL Point 12	1	NOx (NO2 + NO3)	Quarterly	0.53	mg/L	NA	N	
6/04/2018	EPL Point 12	1	pH	Quarterly	6.6	pH	NA	N	
6/04/2018	EPL Point 12	1	Potassium	Quarterly	50	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Sodium	Quarterly	1700	mg/L	NA	N	
6/04/2018	EPL Point 12	1	Standing water level (SWL)	Quarterly	-	mAHD	NA	N	Well Survey Data Unknown
6/04/2018	EPL Point 12	1	Sulfate	Quarterly	4100	mg/L	NA	N	
6/04/2018	EPL Point 12	1	TDS	Quarterly	62000	mg/L	NA	N	
6/04/2018	EPL Point 12	1	TOC	Quarterly	26	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Ammonia	Quarterly	<0.01	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Calcium	Quarterly	150	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Chloride	Quarterly	190	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Conductivity	Quarterly	2000	µS/cm	NA	N	
4/04/2018	EPL Point 14	1	Iron	Quarterly	2.2	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Magnesium	Quarterly	120	mg/L	NA	N	
4/04/2018	EPL Point 14	1	NOx (NO2 + NO3)	Quarterly	0.56	mg/L	NA	N	
4/04/2018	EPL Point 14	1	pH	Quarterly	7.7	pH	NA	N	
4/04/2018	EPL Point 14	1	Potassium	Quarterly	22	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Sodium	Quarterly	300	mg/L	NA	N	
4/04/2018	EPL Point 14	1	Standing water level (SWL)	Quarterly	-0.908	mAHD	NA	N	
4/04/2018	EPL Point 14	1	Sulfate	Quarterly	870	mg/L	NA	N	
4/04/2018	EPL Point 14	1	TDS	Quarterly	1900	mg/L	NA	N	
4/04/2018	EPL Point 14	1	TOC	Quarterly	18	mg/L	NA	N	



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6/04/2018	EPL Point 18	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Ammonia	Quarterly	0.18	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Calcium	Quarterly	280	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Chloride	Quarterly	1100	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Conductivity	Quarterly	4500	µS/cm	NA	N	
6/04/2018	EPL Point 18	1	Iron	Quarterly	0.11	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Magnesium	Quarterly	380	mg/L	NA	N	
6/04/2018	EPL Point 18	1	NOx (NO2 + NO3)	Quarterly	0.33	mg/L	NA	N	
6/04/2018	EPL Point 18	1	pH	Quarterly	7.6	pH	NA	N	
6/04/2018	EPL Point 18	1	Potassium	Quarterly	28	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Sodium	Quarterly	1600	mg/L	NA	N	
6/04/2018	EPL Point 18	1	Standing water level (SWL)	Quarterly	-2.381	mAHD	NA	N	
6/04/2018	EPL Point 18	1	Sulfate	Quarterly	2600	mg/L	NA	N	
6/04/2018	EPL Point 18	1	TDS	Quarterly	15000	mg/L	NA	N	
6/04/2018	EPL Point 18	1	TOC	Quarterly	31	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Ammonia	Quarterly	<0.01	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Calcium	Quarterly	22	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Chloride	Quarterly	240	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Conductivity	Quarterly	1800	µS/cm	NA	N	
6/04/2018	EPL Point 19	1	Iron	Quarterly	0.95	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Magnesium	Quarterly	35	mg/L	NA	N	
6/04/2018	EPL Point 19	1	NOx (NO2 + NO3)	Quarterly	0.23	mg/L	NA	N	
6/04/2018	EPL Point 19	1	pH	Quarterly	8	pH	NA	N	
6/04/2018	EPL Point 19	1	Potassium	Quarterly	7.1	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Sodium	Quarterly	600	mg/L	NA	N	
6/04/2018	EPL Point 19	1	Standing water level (SWL)	Quarterly	-9.196	mAHD	NA	N	
6/04/2018	EPL Point 19	1	Sulfate	Quarterly	510	mg/L	NA	N	
6/04/2018	EPL Point 19	1	TDS	Quarterly	1800	mg/L	NA	N	
6/04/2018	EPL Point 19	1	TOC	Quarterly	<5	mg/L	NA	N	



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4/04/2018	EPL Point 20	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Ammonia	Quarterly	0.13	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Calcium	Quarterly	1100	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Chloride	Quarterly	3600	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Conductivity	Quarterly	7400	µS/cm	NA	N	
4/04/2018	EPL Point 20	1	Iron	Quarterly	7.2	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Magnesium	Quarterly	980	mg/L	NA	N	
4/04/2018	EPL Point 20	1	NOx (NO2 + NO3)	Quarterly	<0.05	mg/L	NA	N	
4/04/2018	EPL Point 20	1	pH	Quarterly	7.5	pH	NA	N	
4/04/2018	EPL Point 20	1	Potassium	Quarterly	25	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Sodium	Quarterly	2700	mg/L	NA	N	
4/04/2018	EPL Point 20	1	Standing water level (SWL)	Quarterly	-0.61	mAHD	NA	N	
4/04/2018	EPL Point 20	1	Sulfate	Quarterly	2800	mg/L	NA	N	
4/04/2018	EPL Point 20	1	TDS	Quarterly	16000	mg/L	NA	N	
4/04/2018	EPL Point 20	1	TOC	Quarterly	21	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Ammonia	Quarterly	0.02	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Calcium	Quarterly	1100	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Chloride	Quarterly	3500	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Conductivity	Quarterly	7500	µS/cm	NA	N	
4/04/2018	EPL Point 21	1	Iron	Quarterly	8.4	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Magnesium	Quarterly	1100	mg/L	NA	N	
4/04/2018	EPL Point 21	1	NOx (NO2 + NO3)	Quarterly	<0.05	mg/L	NA	N	
4/04/2018	EPL Point 21	1	pH	Quarterly	7.5	pH	NA	N	
4/04/2018	EPL Point 21	1	Potassium	Quarterly	27	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Sodium	Quarterly	3100	mg/L	NA	N	
4/04/2018	EPL Point 21	1	Standing water level (SWL)	Quarterly	-0.448	mAHD	NA	N	
4/04/2018	EPL Point 21	1	Sulfate	Quarterly	3000	mg/L	NA	N	
4/04/2018	EPL Point 21	1	TDS	Quarterly	4700	mg/L	NA	N	
4/04/2018	EPL Point 21	1	TOC	Quarterly	25	mg/L	NA	N	



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*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/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
5/04/2018	EPL Point 27	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Ammonia	Quarterly	<0.01	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Calcium	Quarterly	110	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Chloride	Quarterly	2200	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Conductivity	Quarterly	6000	µS/cm	NA	N	
5/04/2018	EPL Point 27	1	Iron	Quarterly	3.1	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Magnesium	Quarterly	260	mg/L	NA	N	
5/04/2018	EPL Point 27	1	NOx (NO2 + NO3)	Quarterly	<0.05	mg/L	NA	N	
5/04/2018	EPL Point 27	1	pH	Quarterly	7.7	pH	NA	N	
5/04/2018	EPL Point 27	1	Potassium	Quarterly	34	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Sodium	Quarterly	1700	mg/L	NA	N	
5/04/2018	EPL Point 27	1	Standing water level (SWL)	Quarterly	8.069	mAHD	NA	N	
5/04/2018	EPL Point 27	1	Sulfate	Quarterly	340	mg/L	NA	N	
5/04/2018	EPL Point 27	1	TDS	Quarterly	5800	mg/L	NA	N	
5/04/2018	EPL Point 27	1	TOC	Quarterly	40	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Alkalinity (as CaCO3)	Quarterly	<10	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Ammonia	Quarterly	<0.01	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Calcium	Quarterly	9.4	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Chloride	Quarterly	210	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Conductivity	Quarterly	1200	µS/cm	NA	N	
6/04/2018	EPL Point 28	1	Iron	Quarterly	53	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Magnesium	Quarterly	19	mg/L	NA	N	
6/04/2018	EPL Point 28	1	NOx (NO2 + NO3)	Quarterly	13	mg/L	NA	N	
6/04/2018	EPL Point 28	1	pH	Quarterly	6.8	pH	NA	N	
6/04/2018	EPL Point 28	1	Potassium	Quarterly	7.9	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Sodium	Quarterly	240	mg/L	NA	N	
6/04/2018	EPL Point 28	1	Standing water level (SWL)	Quarterly	1.019	mAHD	NA	N	
6/04/2018	EPL Point 28	1	Sulfate	Quarterly	120	mg/L	NA	N	
6/04/2018	EPL Point 28	1	TDS	Quarterly	1400	mg/L	NA	N	
6/04/2018	EPL Point 28	1	TOC	Quarterly	15	mg/L	NA	N	



## Pollutant Monitoring Results - General Pollutant

Environmental Protection EPL 7628  
Licence Number:

Licensee Name:

Suez

Facility Address:

Newline Road Landfill  
330 Newline Road  
Raymond Terrace, NSW 2324

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