



## Pollutant Monitoring Results - General Pollutant

Environmental Protection  
Licence Number:

4068

Licencee Name:

SUEZ

Facility Address:

1725 Elizabeth Drive,  
KEMPS CREEK, NSW, 2178

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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
23/09/2016	26	1	Adsorbable Organic Halogens	Quarterly	1300	mg/l	NA	NA	
23/09/2016	26	1	Alkalinity (as calcium Carbonate)	Quarterly	5220	mg/l	NA	NA	
23/09/2016	26	1	Aluminium	Quarterly	<0.10	mg/l	NA	NA	
23/09/2016	26	1	Arsenic	Quarterly	0.031	mg/l	NA	NA	
23/09/2016	26	1	Barium	Quarterly	4.45	mg/l	NA	NA	
23/09/2016	26	1	Bicarbonate	Quarterly	5220	mg/l	NA	NA	
23/09/2016	26	1	Biological oxygen Demand	Quarterly	6	mg/l	NA	NA	
23/09/2016	26	1	Cadmium	Quarterly	<0.0010	mg/l	NA	NA	
23/09/2016	26	1	Calcium	Quarterly	57	mg/l	NA	NA	
23/09/2016	26	1	Chloride	Quarterly	30500	mg/l	NA	NA	
23/09/2016	26	1	Chromium	Quarterly	0.137	mg/l	NA	NA	
23/09/2016	26	1	Conductivity	Quarterly	87800	mg/l	NA	NA	
23/09/2016	26	1	Copper	Quarterly	0.422	mg/l	NA	NA	
23/09/2016	26	1	Dissolved Oxygen	Quarterly	6	mg/l	NA	NA	
23/09/2016	26	1	Fluoride	Quarterly	1.6	mg/l	NA	NA	
23/09/2016	26	1	Lead	Quarterly	0.012	mg/l	NA	NA	
23/09/2016	26	1	Magnesium	Quarterly	355	mg/l	NA	NA	
23/09/2016	26	1	Manganese	Quarterly	0.149	mg/l	NA	NA	
23/09/2016	26	1	Mercury	Quarterly	0.0007	mg/l	NA	NA	
23/09/2016	26	1	Nitrate	Quarterly	14.9	mg/l	NA	NA	
23/09/2016	26	1	Nitrite	Quarterly	<0.01	mg/l	NA	NA	
23/09/2016	26	1	Nitrogen (ammonia)	Quarterly	1130	mg/l	NA	NA	
23/09/2016	26	1	Nitrogen (Total)	Quarterly	1220	mg/l	NA	NA	
23/09/2016	26	1	Phosphorus (total)	Quarterly	5.41	mg/l	NA	NA	
23/09/2016	26	1	Potassium	Quarterly	4850	mg/l	NA	NA	
23/09/2016	26	1	Redox Potential	Quarterly	84.6	mV	NA	NA	
23/09/2016	26	1	Sodium	Quarterly	17400	mg/l	NA	NA	
23/09/2016	26	1	Sulfate	Quarterly	<10	mg/l	NA	NA	



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23/09/2016	26	1	Total Phenolics	Quarterly	<0.05	mg/l	NA	NA	
23/09/2016	26	1	Total Dissolved Solids	Quarterly	48500	mg/l	NA	NA	
23/09/2016	26	1	Total Organic Carbon	Quarterly	349	mg/l	NA	NA	
23/09/2016	26	1	Zinc	Quarterly	0.254	mg/l	NA	NA	
23/09/2016	26	1	pH	Quarterly	7.36	pH Unit	NA	NA	
23/09/2016	27	1	Adsorbable Organic Halogens	Quarterly	110	mg/l	NA	NA	
23/09/2016	27	1	Alkalinity (as calcium Carbonate)	Quarterly	895	mg/l	NA	NA	
23/09/2016	27	1	Aluminium	Quarterly	0.85	mg/l	NA	NA	
23/09/2016	27	1	Arsenic	Quarterly	0.002	mg/l	NA	NA	
23/09/2016	27	1	Barium	Quarterly	0.796	mg/l	NA	NA	
23/09/2016	27	1	Bicarbonate	Quarterly	<1	mg/l	NA	NA	
23/09/2016	27	1	Biological oxygen Demand	Quarterly	<2	mg/l	NA	NA	
23/09/2016	27	1	Cadmium	Quarterly	<0.0001	mg/l	NA	NA	
23/09/2016	27	1	Calcium	Quarterly	602	mg/l	NA	NA	
23/09/2016	27	1	Chloride	Quarterly	1500	mg/l	NA	NA	
23/09/2016	27	1	Chromium	Quarterly	<0.001	mg/l	NA	NA	
23/09/2016	27	1	Conductivity	Quarterly	8320	mg/l	NA	NA	
23/09/2016	27	1	Copper	Quarterly	0.022	mg/l	NA	NA	
23/09/2016	27	1	Dissolved Oxygen	Quarterly	9.3	mg/l	NA	NA	
23/09/2016	27	1	Fluoride	Quarterly	0.5	mg/l	NA	NA	
23/09/2016	27	1	Lead	Quarterly	0.02	mg/l	NA	NA	
23/09/2016	27	1	Magnesium	Quarterly	<1	mg/l	NA	NA	
23/09/2016	27	1	Manganese	Quarterly	<0.001	mg/l	NA	NA	
23/09/2016	27	1	Mercury	Quarterly	0.0008	mg/l	NA	NA	
23/09/2016	27	1	Nitrate	Quarterly	0.22	mg/l	NA	NA	
23/09/2016	27	1	Nitrite	Quarterly	<0.01	mg/l	NA	NA	
23/09/2016	27	1	Nitrogen (ammonia)	Quarterly	2.34	mg/l	NA	NA	
23/09/2016	27	1	Nitrogen (Total)	Quarterly	4	mg/l	NA	NA	
23/09/2016	27	1	Phosphorus (total)	Quarterly	0.01	mg/l	NA	NA	
23/09/2016	27	1	Potassium	Quarterly	22	mg/l	NA	NA	
23/09/2016	27	1	Redox Potential	Quarterly	-98.5	mV	NA	NA	
23/09/2016	27	1	Sodium	Quarterly	789	mg/l	NA	NA	
23/09/2016	27	1	Sulfate	Quarterly	20	mg/l	NA	NA	
23/09/2016	27	1	Total Phenolics	Quarterly	<0.05	mg/l	NA	NA	



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23/09/2016	27	1	Total Dissolved Solids	Quarterly	4240	mg/l	NA	NA	
23/09/2016	27	1	Total Organic Carbon	Quarterly	38	mg/l	NA	NA	
23/09/2016	27	1	Zinc	Quarterly	0.357	mg/l	NA	NA	
23/09/2016	27	1	pH	Quarterly	12	pH Unit	NA	NA	
23/09/2016	28	1	Adsorbable Organic Halogens	Quarterly	1100	mg/l	NA	NA	
23/09/2016	28	1	Alkalinity (as calcium Carbonate)	Quarterly	1740	mg/l	NA	NA	
23/09/2016	28	1	Aluminium	Quarterly	0.03	mg/l	NA	NA	
23/09/2016	28	1	Arsenic	Quarterly	1.38	mg/l	NA	NA	
23/09/2016	28	1	Barium	Quarterly	0.074	mg/l	NA	NA	
23/09/2016	28	1	Bicarbonate	Quarterly	1740	mg/l	NA	NA	
23/09/2016	28	1	Biological oxygen Demand	Quarterly	28	mg/l	NA	NA	
23/09/2016	28	1	Cadmium	Quarterly	0.0003	mg/l	NA	NA	
23/09/2016	28	1	Calcium	Quarterly	271	mg/l	NA	NA	
23/09/2016	28	1	Chloride	Quarterly	5960	mg/l	NA	NA	
23/09/2016	28	1	Chromium	Quarterly	0.135	mg/l	NA	NA	
23/09/2016	28	1	Conductivity	Quarterly	22800	mg/l	NA	NA	
23/09/2016	28	1	Copper	Quarterly	0.906	mg/l	NA	NA	
23/09/2016	28	1	Dissolved Oxygen	Quarterly	3.2	mg/l	NA	NA	
23/09/2016	28	1	Fluoride	Quarterly	1.3	mg/l	NA	NA	
23/09/2016	28	1	Lead	Quarterly	0.029	mg/l	NA	NA	
23/09/2016	28	1	Magnesium	Quarterly	240	mg/l	NA	NA	
23/09/2016	28	1	Manganese	Quarterly	0.176	mg/l	NA	NA	
23/09/2016	28	1	Mercury	Quarterly	0.0002	mg/l	NA	NA	
23/09/2016	28	1	Nitrate	Quarterly	0.38	mg/l	NA	NA	
23/09/2016	28	1	Nitrite	Quarterly	0.03	mg/l	NA	NA	
23/09/2016	28	1	Nitrogen (ammonia)	Quarterly	106	mg/l	NA	NA	
23/09/2016	28	1	Nitrogen (Total)	Quarterly	122	mg/l	NA	NA	
23/09/2016	28	1	Phosphorus (total)	Quarterly	4.68	mg/l	NA	NA	
23/09/2016	28	1	Potassium	Quarterly	1670	mg/l	NA	NA	
23/09/2016	28	1	Redox Potential	Quarterly	113	mV	NA	NA	
23/09/2016	28	1	Sodium	Quarterly	2900	mg/l	NA	NA	
23/09/2016	28	1	Sulfate	Quarterly	1480	mg/l	NA	NA	
23/09/2016	28	1	Total Phenolics	Quarterly	0.18	mg/l	NA	NA	
23/09/2016	28	1	Total Dissolved Solids	Quarterly	13400	mg/l	NA	NA	



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23/09/2016	28	1	Total Organic Carbon	Quarterly	120	mg/l	NA	NA	
23/09/2016	28	1	Zinc	Quarterly	0.363	mg/l	NA	NA	
23/09/2016	28	1	pH	Quarterly	7.69	pH Unit	NA	NA	
23/09/2016	29	1	Adsorbable Organic Halogens	Quarterly	1400	mg/l	NA	NA	
23/09/2016	29	1	Alkalinity (as calcium Carbonate)	Quarterly	7280	mg/l	NA	NA	
23/09/2016	29	1	Aluminium	Quarterly	0.1	mg/l	NA	NA	
23/09/2016	29	1	Arsenic	Quarterly	0.161	mg/l	NA	NA	
23/09/2016	29	1	Barium	Quarterly	0.15	mg/l	NA	NA	
23/09/2016	29	1	Bicarbonate	Quarterly	7280	mg/l	NA	NA	
23/09/2016	29	1	Biological oxygen Demand	Quarterly	35	mg/l	NA	NA	
23/09/2016	29	1	Cadmium	Quarterly	0.0004	mg/l	NA	NA	
23/09/2016	29	1	Calcium	Quarterly	18	mg/l	NA	NA	
23/09/2016	29	1	Chloride	Quarterly	9120	mg/l	NA	NA	
23/09/2016	29	1	Chromium	Quarterly	0.023	mg/l	NA	NA	
23/09/2016	29	1	Conductivity	Quarterly	41600	mg/l	NA	NA	
23/09/2016	29	1	Copper	Quarterly	0.225	mg/l	NA	NA	
23/09/2016	29	1	Dissolved Oxygen	Quarterly	7.9	mg/l	NA	NA	
23/09/2016	29	1	Fluoride	Quarterly	2	mg/l	NA	NA	
23/09/2016	29	1	Lead	Quarterly	0.85	mg/l	NA	NA	
23/09/2016	29	1	Magnesium	Quarterly	905	mg/l	NA	NA	
23/09/2016	29	1	Manganese	Quarterly	1.7	mg/l	NA	NA	
23/09/2016	29	1	Mercury	Quarterly	<0.0001	mg/l	NA	NA	
23/09/2016	29	1	Nitrate	Quarterly	7.38	mg/l	NA	NA	
23/09/2016	29	1	Nitrite	Quarterly	<0.01	mg/l	NA	NA	
23/09/2016	29	1	Nitrogen (ammonia)	Quarterly	459	mg/l	NA	NA	
23/09/2016	29	1	Nitrogen (Total)	Quarterly	498	mg/l	NA	NA	
23/09/2016	29	1	Phosphorus (total)	Quarterly	10.8	mg/l	NA	NA	
23/09/2016	29	1	Potassium	Quarterly	1840	mg/l	NA	NA	
23/09/2016	29	1	Redox Potential	Quarterly	82.8	mV	NA	NA	
23/09/2016	29	1	Sodium	Quarterly	8010	mg/l	NA	NA	
23/09/2016	29	1	Sulfate	Quarterly	5250	mg/l	NA	NA	
23/09/2016	29	1	Total Phenolics	Quarterly	0.18	mg/l	NA	NA	
23/09/2016	29	1	Total Dissolved Solids	Quarterly	27600	mg/l	NA	NA	
23/09/2016	29	1	Total Organic Carbon	Quarterly	328	mg/l	NA	NA	



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23/09/2016	29	1	Zinc	Quarterly	0.876	mg/l	NA	NA	
23/09/2016	29	1	pH	Quarterly	8.2	pH Unit	NA	NA	
2/09/166	30	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Aluminium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Arsenic	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Barium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Bicarbonate	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Cadmium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Calcium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Chloride	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Chromium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Conductivity	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Copper	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Fluoride	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Lead	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Magnesium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Manganese	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Mercury	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Nitrate	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Nitrite	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Potassium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Redox Potential	Quarterly		mV	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Sodium	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Sulfate	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Total Phenolics	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	30	1	Zinc	Quarterly		mg/l	NA	NA	Monitoring point not accessible. EPA have been advised.



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2/09/166	30	1	pH	Quarterly		pH Unit	NA	NA	Monitoring point not accessible. EPA have been advised.
2/09/166	36	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	36	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.



## Pollutant Monitoring Results - General Pollutant

Environmental Protection  
Licence Number:

4068

Licencee Name:

SUEZ

Facility Address:

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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
2/09/166	37	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	37	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.



## Pollutant Monitoring Results - General Pollutant

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2/09/166	38	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.





## Pollutant Monitoring Results - General Pollutant

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2/09/166	38	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	38	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.



## Pollutant Monitoring Results - General Pollutant

Environmental Protection  
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2/09/166	39	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	39	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.
23/09/2016	40	1	Adsorbable Organic Halogens	Quarterly	1200	mg/l	NA	NA	
23/09/2016	40	1	Alkalinity (as calcium Carbonate)	Quarterly	4050	mg/l	NA	NA	
23/09/2016	40	1	Aluminium	Quarterly	0.16	mg/l	NA	NA	
23/09/2016	40	1	Arsenic	Quarterly	0.12	mg/l	NA	NA	
23/09/2016	40	1	Barium	Quarterly	0.719	mg/l	NA	NA	
23/09/2016	40	1	Bicarbonate	Quarterly	4050	mg/l	NA	NA	
23/09/2016	40	1	Biological oxygen Demand	Quarterly	4	mg/l	NA	NA	
23/09/2016	40	1	Cadmium	Quarterly	<0.0001	mg/l	NA	NA	
23/09/2016	40	1	Calcium	Quarterly	178	mg/l	NA	NA	
23/09/2016	40	1	Chloride	Quarterly	1650	mg/l	NA	NA	
23/09/2016	40	1	Chromium	Quarterly	0.135	mg/l	NA	NA	
23/09/2016	40	1	Conductivity	Quarterly	11600	mg/l	NA	NA	
23/09/2016	40	1	Copper	Quarterly	0.125	mg/l	NA	NA	
23/09/2016	40	1	Dissolved Oxygen	Quarterly	4	mg/l	NA	NA	
23/09/2016	40	1	Fluoride	Quarterly	1.1	mg/l	NA	NA	
23/09/2016	40	1	Lead	Quarterly	0.011	mg/l	NA	NA	
23/09/2016	40	1	Magnesium	Quarterly	178	mg/l	NA	NA	
23/09/2016	40	1	Manganese	Quarterly	0.718	mg/l	NA	NA	
23/09/2016	40	1	Mercury	Quarterly	0.0005	mg/l	NA	NA	
23/09/2016	40	1	Nitrate	Quarterly	0.9	mg/l	NA	NA	
23/09/2016	40	1	Nitrite	Quarterly	0.11	mg/l	NA	NA	
23/09/2016	40	1	Nitrogen (ammonia)	Quarterly	385	mg/l	NA	NA	
23/09/2016	40	1	Nitrogen (Total)	Quarterly	389	mg/l	NA	NA	
23/09/2016	40	1	Phosphorus (total)	Quarterly	3.28	mg/l	NA	NA	
23/09/2016	40	1	Potassium	Quarterly	219	mg/l	NA	NA	
23/09/2016	40	1	Redox Potential	Quarterly	13.3	mV	NA	NA	
23/09/2016	40	1	Sodium	Quarterly	1650	mg/l	NA	NA	
23/09/2016	40	1	Sulfate	Quarterly	91	mg/l	NA	NA	
23/09/2016	40	1	Total Phenolics	Quarterly	<0.05	mg/l	NA	NA	
23/09/2016	40	1	Total Dissolved Solids	Quarterly	6430	mg/l	NA	NA	



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23/09/2016	40	1	Total Organic Carbon	Quarterly	121	mg/l	NA	NA	
23/09/2016	40	1	Zinc	Quarterly	0.23	mg/l	NA	NA	
23/09/2016	40	1	pH	Quarterly	8.01	pH Unit	NA	NA	
23/09/2016	41	1	Adsorbable Organic Halogens	Quarterly	800	mg/l	NA	NA	
23/09/2016	41	1	Alkalinity (as calcium Carbonate)	Quarterly	1960	mg/l	NA	NA	
23/09/2016	41	1	Aluminium	Quarterly	0.03	mg/l	NA	NA	
23/09/2016	41	1	Arsenic	Quarterly	0.166	mg/l	NA	NA	
23/09/2016	41	1	Barium	Quarterly	0.107	mg/l	NA	NA	
23/09/2016	41	1	Bicarbonate	Quarterly	1900	mg/l	NA	NA	
23/09/2016	41	1	Biological oxygen Demand	Quarterly	2.7	mg/l	NA	NA	
23/09/2016	41	1	Cadmium	Quarterly	0.0009	mg/l	NA	NA	
23/09/2016	41	1	Calcium	Quarterly	44	mg/l	NA	NA	
23/09/2016	41	1	Chloride	Quarterly	4170	mg/l	NA	NA	
23/09/2016	41	1	Chromium	Quarterly	0.029	mg/l	NA	NA	
23/09/2016	41	1	Conductivity	Quarterly	18200	mg/l	NA	NA	
23/09/2016	41	1	Copper	Quarterly	0.186	mg/l	NA	NA	
23/09/2016	41	1	Dissolved Oxygen	Quarterly	2.7	mg/l	NA	NA	
23/09/2016	41	1	Fluoride	Quarterly	2.6	mg/l	NA	NA	
23/09/2016	41	1	Lead	Quarterly	0.099	mg/l	NA	NA	
23/09/2016	41	1	Magnesium	Quarterly	44	mg/l	NA	NA	
23/09/2016	41	1	Manganese	Quarterly	0.078	mg/l	NA	NA	
23/09/2016	41	1	Mercury	Quarterly	<0.0001	mg/l	NA	NA	
23/09/2016	41	1	Nitrate	Quarterly	0.41	mg/l	NA	NA	
23/09/2016	41	1	Nitrite	Quarterly	0.01	mg/l	NA	NA	
23/09/2016	41	1	Nitrogen (ammonia)	Quarterly	495	mg/l	NA	NA	
23/09/2016	41	1	Nitrogen (Total)	Quarterly	498	mg/l	NA	NA	
23/09/2016	41	1	Phosphorus (total)	Quarterly	2.49	mg/l	NA	NA	
23/09/2016	41	1	Potassium	Quarterly	1160	mg/l	NA	NA	
23/09/2016	41	1	Redox Potential	Quarterly	-317	mV	NA	NA	
23/09/2016	41	1	Sodium	Quarterly	2080	mg/l	NA	NA	
23/09/2016	41	1	Sulfate	Quarterly	1670	mg/l	NA	NA	
23/09/2016	41	1	Total Phenolics	Quarterly	<0.05	mg/l	NA	NA	
23/09/2016	41	1	Total Dissolved Solids	Quarterly	9220	mg/l	NA	NA	
23/09/2016	41	1	Total Organic Carbon	Quarterly	121	mg/l	NA	NA	



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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
23/09/2016	41	1	Zinc	Quarterly	0.505	mg/l	NA	NA	
23/09/2016	41	1	pH	Quarterly	8.35	pH Unit	NA	NA	
2/09/166	42	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	42	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.



## Pollutant Monitoring Results - General Pollutant

Environmental Protection  
Licence Number:

4068

Licencee Name:

SUEZ

Facility Address:

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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
2/09/166	42	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	43	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.



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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
19/10/2016	44	1	Adsorbable Organic Halogens	Quarterly	620	mg/l	NA	NA	
19/10/2016	44	1	Alkalinity (as calcium Carbonate)	Quarterly	<1	mg/l	NA	NA	
19/10/2016	44	1	Aluminium	Quarterly	0.35	mg/l	NA	NA	
19/10/2016	44	1	Arsenic	Quarterly	0.059	mg/l	NA	NA	
19/10/2016	44	1	Barium	Quarterly	0.916	mg/l	NA	NA	
19/10/2016	44	1	Bicarbonate	Quarterly	4200	mg/l	NA	NA	
19/10/2016	44	1	Biological oxygen Demand	Quarterly	65	mg/l	NA	NA	
19/10/2016	44	1	Cadmium	Quarterly	<0.0001	mg/l	NA	NA	
19/10/2016	44	1	Calcium	Quarterly	213	mg/l	NA	NA	
19/10/2016	44	1	Chloride	Quarterly	1590	mg/l	NA	NA	
19/10/2016	44	1	Chromium	Quarterly	0.13	mg/l	NA	NA	
19/10/2016	44	1	Conductivity	Quarterly	11600	mg/l	NA	NA	
19/10/2016	44	1	Copper	Quarterly	0.122	mg/l	NA	NA	
19/10/2016	44	1	Dissolved Oxygen	Quarterly	6.8	mg/l	NA	NA	
19/10/2016	44	1	Fluoride	Quarterly	0.9	mg/l	NA	NA	
19/10/2016	44	1	Lead	Quarterly	0.003	mg/l	NA	NA	
19/10/2016	44	1	Magnesium	Quarterly	218	mg/l	NA	NA	
19/10/2016	44	1	Manganese	Quarterly	1.03	mg/l	NA	NA	
19/10/2016	44	1	Mercury	Quarterly	0.0014	mg/l	NA	NA	
19/10/2016	44	1	Nitrate	Quarterly	10.5	mg/l	NA	NA	
19/10/2016	44	1	Nitrite	Quarterly	0.02	mg/l	NA	NA	
19/10/2016	44	1	Nitrogen (ammonia)	Quarterly	363	mg/l	NA	NA	
19/10/2016	44	1	Nitrogen (Total)	Quarterly	384	mg/l	NA	NA	
19/10/2016	44	1	Phosphorus (total)	Quarterly	3.32	mg/l	NA	NA	
19/10/2016	44	1	Potassium	Quarterly	193	mg/l	NA	NA	
19/10/2016	44	1	Redox Potential	Quarterly	51.6	mV	NA	NA	
19/10/2016	44	1	Sodium	Quarterly	1520	mg/l	NA	NA	
19/10/2016	44	1	Sulfate	Quarterly	<10	mg/l	NA	NA	
19/10/2016	44	1	Total Phenolics	Quarterly	0.12	mg/l	NA	NA	
19/10/2016	44	1	Total Dissolved Solids	Quarterly	6250	mg/l	NA	NA	
19/10/2016	44	1	Total Organic Carbon	Quarterly	323	mg/l	NA	NA	
19/10/2016	44	1	Zinc	Quarterly	0.068	mg/l	NA	NA	
19/10/2016	44	1	pH	Quarterly	7.59	pH Unit	NA	NA	
23/09/2016	52	1	Adsorbable Organic Halogens	Quarterly	2900	mg/l	NA	NA	



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23/09/2016	52	1	Alkalinity (as calcium Carbonate)	Quarterly	2170	mg/l	NA	NA	
23/09/2016	52	1	Aluminium	Quarterly	0.17	mg/l	NA	NA	
23/09/2016	52	1	Arsenic	Quarterly	0.889	mg/l	NA	NA	
23/09/2016	52	1	Barium	Quarterly	0.446	mg/l	NA	NA	
23/09/2016	52	1	Bicarbonate	Quarterly	2170	mg/l	NA	NA	
23/09/2016	52	1	Biological oxygen Demand	Quarterly	45	mg/l	NA	NA	
23/09/2016	52	1	Cadmium	Quarterly	0.0001	mg/l	NA	NA	
23/09/2016	52	1	Calcium	Quarterly	163	mg/l	NA	NA	
23/09/2016	52	1	Chloride	Quarterly	8030	mg/l	NA	NA	
23/09/2016	52	1	Chromium	Quarterly	0.017	mg/l	NA	NA	
23/09/2016	52	1	Conductivity	Quarterly	28400	mg/l	NA	NA	
23/09/2016	52	1	Copper	Quarterly	0.03	mg/l	NA	NA	
23/09/2016	52	1	Dissolved Oxygen	Quarterly	<0.1	mg/l	NA	NA	
23/09/2016	52	1	Fluoride	Quarterly	4	mg/l	NA	NA	
23/09/2016	52	1	Lead	Quarterly	0.007	mg/l	NA	NA	
23/09/2016	52	1	Magnesium	Quarterly	184	mg/l	NA	NA	
23/09/2016	52	1	Manganese	Quarterly	1.15	mg/l	NA	NA	
23/09/2016	52	1	Mercury	Quarterly	<0.0001	mg/l	NA	NA	
23/09/2016	52	1	Nitrate	Quarterly	0.26	mg/l	NA	NA	
23/09/2016	52	1	Nitrite	Quarterly	0.02	mg/l	NA	NA	
23/09/2016	52	1	Nitrogen (ammonia)	Quarterly	254	mg/l	NA	NA	
23/09/2016	52	1	Nitrogen (Total)	Quarterly	260	mg/l	NA	NA	
23/09/2016	52	1	Phosphorus (total)	Quarterly	1.25	mg/l	NA	NA	
23/09/2016	52	1	Potassium	Quarterly	912	mg/l	NA	NA	
23/09/2016	52	1	Redox Potential	Quarterly	-365	mV	NA	NA	
23/09/2016	52	1	Sodium	Quarterly	6080	mg/l	NA	NA	
23/09/2016	52	1	Sulfate	Quarterly	1600	mg/l	NA	NA	
23/09/2016	52	1	Total Phenolics	Quarterly	<0.05	mg/l	NA	NA	
23/09/2016	52	1	Total Dissolved Solids	Quarterly	20200	mg/l	NA	NA	
23/09/2016	52	1	Total Organic Carbon	Quarterly	128	mg/l	NA	NA	
23/09/2016	52	1	Zinc	Quarterly	0.05	mg/l	NA	NA	
23/09/2016	52	1	pH	Quarterly	8.1	pH Unit	NA	NA	
2/09/166	53	1	Adsorbable Organic Halogens	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Alkalinity (as calcium Carbonate)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.



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2/09/166	53	1	Aluminium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Arsenic	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Barium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Bicarbonate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Biological oxygen Demand	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Cadmium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Calcium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Chloride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Chromium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Conductivity	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Copper	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Dissolved Oxygen	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Fluoride	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Lead	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Magnesium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Manganese	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Mercury	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Nitrate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Nitrite	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Nitrogen (ammonia)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Nitrogen (Total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Phosphorus (total)	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Potassium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Redox Potential	Quarterly		mV	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Sodium	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Sulfate	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Total Phenolics	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Total Dissolved Solids	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Total Organic Carbon	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	Zinc	Quarterly		mg/l	NA	NA	No leachate available for collection during monitoring.
2/09/166	53	1	pH	Quarterly		pH Unit	NA	NA	No leachate available for collection during monitoring.