



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence
Number:

5105

Licensee Name:

SUEZ

Facility Address:

275 Richardson Road
Spring Farm, NSW 2570

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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
25/02/2020	MB002 A (EPA#1)	Once	Standing Water Level	Quarterly	16.06	mBTOC	N/A	N	Well Damaged
25/02/2020	MB002 A (EPA#1)	Once	Dissolved Oxygen (field)	Quarterly	6.61	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Electrical Conductivity (field)	Quarterly	7209	uS/cm	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	pH (field)	Quarterly	6.77	pH units	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Redox (field)	Quarterly	-132.6	mV	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Temperature (field)	Quarterly	21.9	deg c	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Total Organic Carbon	Quarterly	26	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Total Dissolved Solids(grav)	Quarterly	4100	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Sodium - Dissolved	Quarterly	1300	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Potassium - Dissolved	Quarterly	15	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Calcium - Dissolved	Quarterly	140	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Magnesium - Dissolved	Quarterly	120	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Total Alkalinity as CaCO ₃	Quarterly	1000	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Chloride, Cl	Quarterly	2000	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Sulphate, SO ₄	Quarterly	8	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Ammonia as N in water	Quarterly	3.2	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Benzene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Toluene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	



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25/02/2020	MB002 A (EPA#1)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Fluorene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Chrysene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Total +vePAH's	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	HCB	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	pp-DDT	Annual	<0.2	µg/L	10	N	



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25/02/2020	MB002 A (EPA#1)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1254	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	1000	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	pH	Annual	7	pH Units	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Fluoride, F	Annual	<0.1	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Nitrate as N in water	Annual	<0.005	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Nitrite as N in water	Annual	<0.005	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Arsenic-Dissolved	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Aluminium-Dissolved	Annual	<10	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Barium-Dissolved	Annual	12000	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Cobalt-Dissolved	Annual	3	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Chromium-Dissolved	Annual	<1	µg/L	N/A	N	



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25/02/2020	MB002 A (EPA#1)	Once	Copper-Dissolved	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Manganese-Dissolved	Annual	250	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Nickel-Dissolved	Annual	45	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Zinc-Dissolved	Annual	7	µg/L	N/A	N	
25/02/2020	MB002 A (EPA#1)	Once	Phosphorus - Total	Annual	0.05	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Standing Water Level	Quarterly	18.84	mBTOC	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Dissolved Oxygen (field)	Quarterly	4.89	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Electrical Conductivity (field)	Quarterly	2158	uS/cm	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	pH (field)	Quarterly	7.19	pH units	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Redox (field)	Quarterly	-37.7	mV	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Temperature (field)	Quarterly	22	deg c	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Total Organic Carbon	Quarterly	13	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Total Dissolved Solids(grav)	Quarterly	1400	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Sodium - Dissolved	Quarterly	480	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Potassium - Dissolved	Quarterly	6.7	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Calcium - Dissolved	Quarterly	43	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Magnesium - Dissolved	Quarterly	27	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Total Alkalinity as CaCO ₃	Quarterly	1100	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Chloride, Cl	Quarterly	160	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Sulphate, SO ₄	Quarterly	<1	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Ammonia as N in water	Quarterly	0.97	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH C ₉ - C ₁₀	Annual	<10	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Benzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Toluene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	



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15/02/2018	MB003 (EPA#2)	Once	TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH >C ₁₀ - C ₃₄	Annual	<100	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Fluorene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Chrysene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Total +vePAH's	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	HCB	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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15/02/2018	MB003 (EPA#2)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	pp-DDT	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1254	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	1100	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	pH	Annual	7.6	pH Units	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Fluoride, F	Annual	0.3	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Nitrate as N in water	Annual	0.008	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Nitrite as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence
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5105

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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
15/02/2018	MB003 (EPA#2)	Once	Arsenic-Dissolved	Annual	3	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Aluminium-Dissolved	Annual	<10	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Barium-Dissolved	Annual	1400	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Cobalt-Dissolved	Annual	<1	µg/L	10	N	
15/02/2018	MB003 (EPA#2)	Once	Chromium-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Copper-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Manganese-Dissolved	Annual	68	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Nickel-Dissolved	Annual	2	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Zinc-Dissolved	Annual	12	µg/L	N/A	N	
15/02/2018	MB003 (EPA#2)	Once	Phosphorus - Total	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Standing Water Level	Quartely	8.2	mBTOC	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Dissolved Oxygen (field)	Quartely	4.55	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Electrical Conductivity (field)	Quartely	379.5	uS/cm	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	pH (field)	Quartely	6.15	pH units	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Redox (field)	Quartely	89.2	mV	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Temperature (field)	Quartely	21.3	deg c	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Total Organic Carbon	Quartely	3	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Total Dissolved Solids(grav)	Quartely	240	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Sodium - Dissolved	Quartely	42	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Potassium - Dissolved	Quartely	24	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Calcium - Dissolved	Quartely	4.2	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Magnesium - Dissolved	Quartely	4.9	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Total Alkalinity as CaCO ₃	Quartely	61	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Chloride, Cl	Quartely	54	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Sulphate, SO ₄	Quartely	16	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Ammonia as N in water	Quartely	<0.005	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Benzene	Annual	<1	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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15/02/2018	MB005 (EPA#3)	Once	Toluene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH >C ₁₀ - C ₁₆	Annual	62	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	62	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH >C ₁₀ - C ₃₄	Annual	<100	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Fluorene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Chrysene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Total +vePAH's	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	HCB	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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15/02/2018	MB005 (EPA#3)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	pp-DDT	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1254	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	61	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	



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15/02/2018	MB005 (EPA#3)	Once	pH	Annual	6.5	pH Units	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Fluoride, F	Annual	<0.1	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Nitrate as N in water	Annual	7.4	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Nitrite as N in water	Annual	0.079	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Arsenic-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Aluminium-Dissolved	Annual	10	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Barium-Dissolved	Annual	180	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Cobalt-Dissolved	Annual	14	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Chromium-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Copper-Dissolved	Annual	8	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Manganese-Dissolved	Annual	1800	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Nickel-Dissolved	Annual	12	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Zinc-Dissolved	Annual	36	µg/L	N/A	N	
15/02/2018	MB005 (EPA#3)	Once	Phosphorus - Total	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Standing Water Level	Quarterly	17.73	mBTC	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Dissolved Oxygen (field)	Quarterly	1.52	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Electrical Conductivity (field)	Quarterly	771	uS/cm	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	pH (field)	Quarterly	6.5	pH units	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Redox (field)	Quarterly	-74.7	mV	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Temperature (field)	Quarterly	23.1	deg c	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Total Organic Carbon	Quarterly	10	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Total Dissolved Solids(grav)	Quarterly	460	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Sodium - Dissolved	Quarterly	100	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Potassium - Dissolved	Quarterly	2.9	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Calcium - Dissolved	Quarterly	17	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Magnesium - Dissolved	Quarterly	22	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Total Alkalinity as CaCO ₃	Quarterly	240	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Chloride, Cl	Quarterly	100	mg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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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
15/02/2018	MB0012 (EPA#5)	Once	Sulphate, SO4	Quarterly	8	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Ammonia as N in water	Quarterly	0.12	mg/L	10	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH C ₆ - C ₉	Annual	<10	µg/L			
15/02/2018	MB0012 (EPA#5)	Once	TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Benzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Toluene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH C ₁₅ - C ₂₈	Annual	110	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH >C ₁₀ - C ₁₆	Annual	140	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	140	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	TRH >C ₁₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Fluorene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Chrysene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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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
15/02/2018	MB0012 (EPA#5)	Once	Total +vePAH's	Annual	<0.2	µg/L	10	N	
15/02/2018	MB0012 (EPA#5)	Once	HCB	Annual	<0.2	µg/L			
15/02/2018	MB0012 (EPA#5)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	pp-DDT	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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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
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1254	Annual	<2	µg/L			
15/02/2018	MB0012 (EPA#5)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	240	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	pH	Annual	6.8	pH Units	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Fluoride, F	Annual	0.2	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Nitrate as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Nitrite as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Arsenic-Dissolved	Annual	2	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Aluminium-Dissolved	Annual	<10	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Barium-Dissolved	Annual	720	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Cobalt-Dissolved	Annual	11	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Chromium-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Copper-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Manganese-Dissolved	Annual	1200	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Nickel-Dissolved	Annual	10	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Zinc-Dissolved	Annual	30	µg/L	N/A	N	
15/02/2018	MB0012 (EPA#5)	Once	Phosphorus - Total	Annual	0.05	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Standing Water Level	Quarterly	18.69	mBTOC	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Dissolved Oxygen (field)	Quarterly	1.58	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Electrical Conductivity (field)	Quarterly	1455	uS/cm	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	pH (field)	Quarterly	7.88	pH units	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Redox (field)	Quarterly	-99.1	mV	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Temperature (field)	Quarterly	22.5	deg c	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Total Organic Carbon	Quarterly	5	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Total Dissolved Solids(grav)	Quarterly	910	mg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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15/02/2018	MB013 (EPA#6)	Once	Sodium - Dissolved	Quarterly	300	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Potassium - Dissolved	Quarterly	4.1	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Calcium - Dissolved	Quarterly	8.8	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Magnesium - Dissolved	Quarterly	9	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Total Alkalinity as CaCO ₃	Quarterly	460	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Chloride, Cl	Quarterly	230	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Sulphate, SO ₄	Quarterly	10	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Ammonia as N in water	Quarterly	0.35	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Benzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Toluene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Fluorene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Chrysene	Annual	<1	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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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
15/02/2018	MB013 (EPA#6)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Total +vePAH's	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	HCB	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	pp-DDT	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

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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
15/02/2018	MB013 (EPA#6)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1254	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	460	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	pH	Annual	8.1	pH Units	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Fluoride, F	Annual	0.4	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Nitrate as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Nitrite as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Arsenic-Dissolved	Annual	3	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Aluminium-Dissolved	Annual	10	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Barium-Dissolved	Annual	720	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Cobalt-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Chromium-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Copper-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Manganese-Dissolved	Annual	50	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Nickel-Dissolved	Annual	3	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Zinc-Dissolved	Annual	3	µg/L	N/A	N	
15/02/2018	MB013 (EPA#6)	Once	Phosphorus - Total	Annual	0.08	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Standing Water Level	Quarterly	11.5	mBTOC	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Dissolved Oxygen (field)	Quarterly	4.67	mg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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15/02/2018	MB016 (EPA#7)	Once	Electrical Conductivity (field)	Quarterly	16067	uS/cm	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	pH (field)	Quarterly	6.79	pH units	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Redox (field)	Quarterly	-111.3	mV	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Temperature (field)	Quarterly	21	deg c	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Total Organic Carbon	Quarterly	10	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Total Dissolved Solids(grav)	Quarterly	12000	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Sodium - Dissolved	Quarterly	2700	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Potassium - Dissolved	Quarterly	26	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Calcium - Dissolved	Quarterly	220	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Magnesium - Dissolved	Quarterly	500	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Total Alkalinity as CaCO ₃	Quarterly	1200	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Chloride, Cl	Quarterly	5400	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Sulphate, SO ₄	Quarterly	580	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Ammonia as N in water	Quarterly	2.5	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH C ₉ - C ₁₀	Annual	<10	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Benzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Toluene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Fluorene	Annual	<1	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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15/02/2018	MB016 (EPA#7)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Chrysene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Total +vePAH's	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	HCB	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	pp-DDT	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence
Number: 5105

Licensee Name: SUEZ

Facility Address:

275 Richardson Road
Spring Farm, NSW 2570

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15/02/2018	MB016 (EPA#7)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1254	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	1200	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	pH	Annual	7.1	pH Units	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Fluoride, F	Annual	0.1	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Nitrate as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Nitrite as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Arsenic-Dissolved	Annual	1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Aluminium-Dissolved	Annual	<10	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Barium-Dissolved	Annual	150	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Cadmium-Dissolved	Annual	0.1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Cobalt-Dissolved	Annual	1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Chromium-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Copper-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Manganese-Dissolved	Annual	1400	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Nickel-Dissolved	Annual	25	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence
Number: **5105**

Licensee Name: **SUEZ**

Facility Address: **275 Richardson Road
Spring Farm, NSW 2570**

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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
15/02/2018	MB016 (EPA#7)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Zinc-Dissolved	Annual	12	µg/L	N/A	N	
15/02/2018	MB016 (EPA#7)	Once	Phosphorus - Total	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Standing Water Level	Quarterly	24.8	mBTOC	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Dissolved Oxygen (field)	Quarterly	0.98	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Electrical Conductivity (field)	Quarterly	8031	uS/cm	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	pH (field)	Quarterly	7.11	pH units	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Redox (field)	Quarterly	-75.2	mV	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Temperature (field)	Quarterly	24.6	deg c	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Total Organic Carbon	Quarterly	27	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Total Dissolved Solids(grav)	Quarterly	4800	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Sodium - Dissolved	Quarterly	1600	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Potassium - Dissolved	Quarterly	9.9	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Calcium - Dissolved	Quarterly	39	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Magnesium - Dissolved	Quarterly	9.4	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Total Alkalinity as CaCO ₃	Quarterly	1600	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Chloride, Cl	Quarterly	1800	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Sulphate, SO ₄	Quarterly	<1	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Ammonia as N in water	Quarterly	3.4	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH C ₆ - C ₉	Annual	19	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH C ₆ - C ₁₀	Annual	22	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Benzene	Annual	12	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Toluene	Annual	1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Ethylbenzene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	m+p-xylene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	o-xylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Naphthalene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

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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
15/02/2018	MB017 (EPA#8)	Once	TRH >C ₁₀ - C ₃₄	Annual	<100	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Naphthalene	Annual	<1	µg/L	10	N	
15/02/2018	MB017 (EPA#8)	Once	Acenaphthylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Acenaphthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Fluorene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Phenanthrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Fluoranthene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Benzo(a)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Chrysene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Benzo(a)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Total +vePAH's	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	HCB	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	alpha-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	gamma-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	beta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Heptachlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	delta-BHC	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	gamma-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	alpha-Chlordane	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Endosulfan I	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	pp-DDE	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Dieldrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Endrin	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	pp-DDD	Annual	<0.2	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

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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
15/02/2018	MB017 (EPA#8)	Once	Endosulfan II	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	pp-DDT	Annual	<0.2	µg/L	10	N	
15/02/2018	MB017 (EPA#8)	Once	Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Methoxychlor	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Diazinon	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Dimethoate	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Ronnel	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Chlorpyrifos	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Fenitrothion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Bromophos ethyl	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Ethion	Annual	<0.2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1016	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1221	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1232	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1242	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1248	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1254	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aroclor 1260	Annual	<2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Trichloroethene	Annual	<1	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Bicarbonate Alkalinity as CaCO ₃	Annual	1600	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	pH	Annual	7.4	pH Units	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Fluoride, F	Annual	0.2	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Nitrate as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Nitrite as N in water	Annual	<0.005	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Arsenic-Dissolved	Annual	2	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Aluminium-Dissolved	Annual	10	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Barium-Dissolved	Annual	7600	µg/L	N/A	N	
15/02/2018	MB017 (EPA#8)	Once	Cadmium-Dissolved	Annual	0.1	µg/L	N/A	N	



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence
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15/02/2018	MB017 (EPA#8)	Once	Cobalt-Dissolved	Annual	<1	µg/L	10	N				
15/02/2018	MB017 (EPA#8)	Once	Chromium-Dissolved	Annual	1	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Copper-Dissolved	Annual	11	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Manganese-Dissolved	Annual	54	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Nickel-Dissolved	Annual	41	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Lead-Dissolved	Annual	<1	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Zinc-Dissolved	Annual	43	µg/L	N/A	N				
15/02/2018	MB017 (EPA#8)	Once	Phosphorus - Total	Annual	0.07	mg/L	N/A	N				