

Pollutant Monitoring Results - General Pollutant

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Standing Water Level	Quarterly	NT	mBTOC	N/A	N	Well Damaged			
Dissolved Oxygen (field)	Quarterly	NT	mg/L	N/A	N				
Electrical Conductivity (field)	Quarterly	NT	uS/cm	N/A	N				
pH (field)	Quarterly	NT	pH units	N/A	N				
Redox (field)	Quarterly	NT	mV	N/A	N				
Temperature (field)	Quarterly	NT	deg c	N/A	N				
Total Organic Carbon	Quarterly	NT	mg/L	N/A	N				
Total Dissolved Solids(grav)	Quarterly	NT	mg/L	N/A	N				
Sodium - Dissolved	Quarterly	NT	mg/L	N/A	N				
Potassium - Dissolved	Quarterly	NT	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	NT	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	NT	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	NT	mg/L	N/A	N				
Chloride, Cl	Quarterly	NT	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	NT	mg/L	N/A	N				
Ammonia as N in water	Quarterly	NT	mg/L	N/A	N				
TRH C ₆ - C ₉	Annual	NT	µg/L	N/A	N				
TRH C ₆ - C ₁₀	Annual	NT	µg/L	N/A	N				
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	NT	µg/L	N/A	N				
Benzene	Annual	NT	µg/L	N/A	N				
Toluene	Annual	NT	µg/L	N/A	N				
Ethylbenzene	Annual	NT	µg/L	N/A	N				
m+p-xylene	Annual	NT	µg/L	N/A	N				
o-xylene	Annual	NT	µg/L	N/A	N				
Naphthalene	Annual	NT	µg/L	N/A	N				

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
TRH C ₁₀ - C ₁₄	Annual	NT	µg/L	N/A	N				
TRH C ₁₅ - C ₂₈	Annual	NT	µg/L	N/A	N				
TRH C ₂₉ - C ₃₆	Annual	NT	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆	Annual	NT	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	NT	µg/L	N/A	N				
TRH >C ₁₆ - C ₃₄	Annual	NT	µg/L	N/A	N				
TRH >C ₃₄ - C ₄₀	Annual	NT	µg/L	N/A	N				
Naphthalene	Annual	NT	µg/L	N/A	N				
Acenaphthylene	Annual	NT	µg/L	N/A	N				
Acenaphthene	Annual	NT	µg/L	N/A	N				
Fluorene	Annual	NT	µg/L	N/A	N				
Phenanthrene	Annual	NT	µg/L	N/A	N				
Anthracene	Annual	NT	µg/L	N/A	N				
Fluoranthene	Annual	NT	µg/L	N/A	N				
Pyrene	Annual	NT	µg/L	N/A	N				
Benzo(a)anthracene	Annual	NT	µg/L	N/A	N				
Chrysene	Annual	NT	µg/L	N/A	N				
Benzo(b,j,k)fluoranthene	Annual	NT	µg/L	N/A	N				
Benzo(a)pyrene	Annual	NT	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	NT	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	NT	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	NT	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	NT	µg/L	N/A	N				
Total +vePAH's	Annual	NT	µg/L	N/A	N				

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
HCB	Annual	NT	µg/L						
alpha-BHC	Annual	NT	µg/L	N/A	N				
gamma-BHC	Annual	NT	µg/L	N/A	N				
beta-BHC	Annual	NT	µg/L	N/A	N				
Heptachlor	Annual	NT	µg/L	N/A	N				
delta-BHC	Annual	NT	µg/L	N/A	N				
Aldrin	Annual	NT	µg/L	N/A	N				
Heptachlor Epoxide	Annual	NT	µg/L	N/A	N				
gamma-Chlordane	Annual	NT	µg/L	N/A	N				
alpha-Chlordane	Annual	NT	µg/L	N/A	N				
Endosulfan I	Annual	NT	µg/L	N/A	N				
pp-DDE	Annual	NT	µg/L	N/A	N				
Dieldrin	Annual	NT	µg/L	N/A	N				
Endrin	Annual	NT	µg/L	N/A	N				
pp-DDD	Annual	NT	µg/L	N/A	N				
Endosulfan II	Annual	NT	µg/L	N/A	N				
pp-DDT	Annual	NT	µg/L	N/A	N				
Endrin Aldehyde	Annual	NT	µg/L	N/A	N				
Endosulfan Sulphate	Annual	NT	µg/L	N/A	N				
Methoxychlor	Annual	NT	µg/L	N/A	N				
Diazinon	Annual	NT	µg/L	N/A	N				
Dimethoate	Annual	NT	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	NT	µg/L	N/A	N				
Ronnel	Annual	NT	µg/L	N/A	N				
Chlorpyrifos	Annual	NT	µg/L	N/A	N				

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Fenitrothion	Annual	NT	µg/L	N/A	N				
Bromophos ethyl	Annual	NT	µg/L	N/A	N				
Ethion	Annual	NT	µg/L	N/A	N				
Aroclor 1016	Annual	NT	µg/L	N/A	N				
Aroclor 1221	Annual	NT	µg/L	N/A	N				
Aroclor 1232	Annual	NT	µg/L	N/A	N				
Aroclor 1242	Annual	NT	µg/L	N/A	N				
Aroclor 1248	Annual	NT	µg/L	N/A	N				
Aroclor 1254	Annual	NT	µg/L	N/A	N				
Aroclor 1260	Annual	NT	µg/L	N/A	N				
Trichloroethene	Annual	NT	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	NT	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	NT	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	NT	mg/L	N/A	N				
pH	Annual	NT	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	NT	mg/L	N/A	N				
Fluoride, F	Annual	NT	mg/L	N/A	N				
Nitrate as N in water	Annual	NT	mg/L	N/A	N				
Nitrite as N in water	Annual	NT	mg/L	N/A	N				
Total Phenolics (as Phenol)	Annual	NT	mg/L	N/A	N				
Arsenic-Dissolved	Annual	NT	µg/L	N/A	N				
Aluminium-Dissolved	Annual	NT	µg/L	N/A	N				
Barium-Dissolved	Annual	NT	µg/L	N/A	N				
Cadmium-Dissolved	Annual	NT	µg/L	N/A	N				
Cobalt-Dissolved	Annual	NT	µg/L	N/A	N				

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Chromium-Dissolved	Annual	NT	µg/L	N/A	N				
Copper-Dissolved	Annual	NT	µg/L	N/A	N				
Mercury-Dissolved	Annual	NT	µg/L	N/A	N				
Manganese-Dissolved	Annual	NT	µg/L	N/A	N				
Nickel-Dissolved	Annual	NT	µg/L	N/A	N				
Lead-Dissolved	Annual	NT	µg/L	N/A	N				
Zinc-Dissolved	Annual	NT	µg/L	N/A	N				
Phosphorus - Total	Annual	NT	mg/L	N/A	N				
Standing Water Level	Quarterly	19.04	mBTOC	N/A	N				
Dissolved Oxygen (field)	Quarterly	4	mg/L	N/A	N				
Electrical Conductivity (field)	Quarterly	2310	uS/cm	N/A	N				
pH (field)	Quarterly	6.96	pH units	N/A	N				
Redox (field)	Quarterly	-81	mV	N/A	N				
Temperature (field)	Quarterly	21.2	deg c	N/A	N				
Total Organic Carbon	Quarterly	2	mg/L	N/A	N				
Total Dissolved Solids(grav)	Quarterly	1300	mg/L	N/A	N				
Sodium - Dissolved	Quarterly	690	mg/L	N/A	N				
Potassium - Dissolved	Quarterly	8.2	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	29	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	24	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	1100	mg/L	N/A	N				
Chloride, Cl	Quarterly	170	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	<1	mg/L	N/A	N				
Ammonia as N in water	Quarterly	1.2	mg/L	N/A	N				

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TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N				
Benzene	Annual	<1	µg/L	N/A	N				
Toluene	Annual	<1	µg/L	N/A	N				
Ethylbenzene	Annual	<1	µg/L	N/A	N				
m+p-xylene	Annual	<2	µg/L	N/A	N				
o-xylene	Annual	<1	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				
TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N				
TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N				
TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N				
TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N				
TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	10	N				
Acenaphthylene	Annual	<1	µg/L	N/A	N				
Acenaphthene	Annual	<1	µg/L	N/A	N				
Fluorene	Annual	<1	µg/L	N/A	N				
Phenanthrene	Annual	<1	µg/L	N/A	N				
Anthracene	Annual	<1	µg/L	N/A	N				
Fluoranthene	Annual	<1	µg/L	N/A	N				
Pyrene	Annual	<1	µg/L	N/A	N				
Benzo(a)anthracene	Annual	<1	µg/L	N/A	N				

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Chrysene	Annual	<1	µg/L	N/A	N				
Benzo(b,j+k)fluoranthene	Annual	<2	µg/L	N/A	N				
Benzo(a)pyrene	Annual	<1	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N				
Total +vePAH's	Annual	NIL (+)VE	µg/L	N/A	N				
HCB	Annual	<0.2	µg/L	N/A	N				
alpha-BHC	Annual	<0.2	µg/L	N/A	N				
gamma-BHC	Annual	<0.2	µg/L	N/A	N				
beta-BHC	Annual	<0.2	µg/L	N/A	N				
Heptachlor	Annual	<0.2	µg/L	N/A	N				
delta-BHC	Annual	<0.2	µg/L	N/A	N				
Aldrin	Annual	<0.2	µg/L	N/A	N				
Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N				
gamma-Chlordane	Annual	<0.2	µg/L	N/A	N				
alpha-Chlordane	Annual	<0.2	µg/L	N/A	N				
Endosulfan I	Annual	<0.2	µg/L	N/A	N				
pp-DDE	Annual	<0.2	µg/L	N/A	N				
Dieldrin	Annual	<0.2	µg/L	N/A	N				
Endrin	Annual	<0.2	µg/L	N/A	N				
pp-DDD	Annual	<0.2	µg/L	N/A	N				
Endosulfan II	Annual	<0.2	µg/L	N/A	N				
pp-DDT	Annual	<0.2	µg/L	N/A	N				

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Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N				
Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N				
Methoxychlor	Annual	<0.2	µg/L	N/A	N				
Diazinon	Annual	<0.2	µg/L	N/A	N				
Dimethoate	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N				
Ronnel	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos	Annual	<0.2	µg/L	N/A	N				
Fenitrothion	Annual	<0.2	µg/L	N/A	N				
Bromophos ethyl	Annual	<0.2	µg/L	N/A	N				
Ethion	Annual	<0.2	µg/L	N/A	N				
Aroclor 1016	Annual	<2	µg/L	N/A	N				
Aroclor 1221	Annual	<2	µg/L	N/A	N				
Aroclor 1232	Annual	<2	µg/L	N/A	N				
Aroclor 1242	Annual	<2	µg/L	N/A	N				
Aroclor 1248	Annual	<2	µg/L	N/A	N				
Aroclor 1254	Annual	<2	µg/L	N/A	N				
Aroclor 1260	Annual	<2	µg/L	N/A	N				
Trichloroethene	Annual	<1	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	1100	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N				
pH	Annual	7.5	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	<0.05	mg/L	N/A	N				
Fluoride, F	Annual	0.3	mg/L	N/A	N				

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Nitrate as N in water	Annual	<0.005	mg/L	N/A	N			
Nitrite as N in water	Annual	<0.005	mg/L	N/A	N			
Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N			
Arsenic-Dissolved	Annual	1	µg/L	N/A	N			
Aluminium-Dissolved	Annual	<10	µg/L	N/A	N			
Barium-Dissolved	Annual	1500	µg/L	N/A	N			
Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N			
Cobalt-Dissolved	Annual	<1	µg/L	10	N			
Chromium-Dissolved	Annual	<1	µg/L	N/A	N			
Copper-Dissolved	Annual	<1	µg/L	N/A	N			
Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N			
Manganese-Dissolved	Annual	<5	µg/L	N/A	N			
Nickel-Dissolved	Annual	4	µg/L	N/A	N			
Lead-Dissolved	Annual	<1	µg/L	N/A	N			
Zinc-Dissolved	Annual	7	µg/L	N/A	N			
Phosphorus - Total	Annual	0.06	mg/L	N/A	N			
Standing Water Level	Quarterly	8.23	mBTOC	N/A	N			
Dissolved Oxygen (field)	Quarterly	0.98	mg/L	N/A	N			
Electrical Conductivity (field)	Quarterly	530	uS/cm	N/A	N			
pH (field)	Quarterly	6.01	pH units	N/A	N			
Redox (field)	Quarterly	92	mV	N/A	N			
Temperature (field)	Quarterly	21.5	deg c	N/A	N			
Total Organic Carbon	Quarterly	8	mg/L	N/A	N			
Total Dissolved Solids(grav)	Quarterly	320	mg/L	N/A	N			

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Sodium - Dissolved	Quarterly	71	mg/L	N/A	N				
Potassium - Dissolved	Quarterly	23	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	11	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	8.9	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	110	mg/L	N/A	N				
Chloride, Cl	Quarterly	71	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	19	mg/L	N/A	N				
Ammonia as N in water	Quarterly	0.07	mg/L	N/A	N				
TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N				
Benzene	Annual	<1	µg/L	N/A	N				
Toluene	Annual	<1	µg/L	N/A	N				
Ethylbenzene	Annual	<1	µg/L	N/A	N				
m+p-xylene	Annual	<2	µg/L	N/A	N				
o-xylene	Annual	<1	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				
TRH C ₁₀ - C ₁₄	Annual	490	µg/L	N/A	N				
TRH C ₁₅ - C ₂₈	Annual	760	µg/L	N/A	N				
TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆	Annual	1200	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	1200	µg/L	N/A	N				
TRH >C ₁₆ - C ₃₄	Annual	100	µg/L	N/A	N				
TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Acenaphthylene	Annual	<1	µg/L	N/A	N				
Acenaphthene	Annual	<1	µg/L	N/A	N				
Fluorene	Annual	<1	µg/L	N/A	N				
Phenanthrene	Annual	<1	µg/L	N/A	N				
Anthracene	Annual	<1	µg/L	N/A	N				
Fluoranthene	Annual	<1	µg/L	N/A	N				
Pyrene	Annual	<1	µg/L	N/A	N				
Benzo(a)anthracene	Annual	<1	µg/L	N/A	N				
Chrysene	Annual	<1	µg/L	N/A	N				
Benzo(b,j+k)fluoranthene	Annual	<2	µg/L	N/A	N				
Benzo(a)pyrene	Annual	<1	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N				
Total +vePAH's	Annual	NIL (+)VE	µg/L	N/A	N				
HCB	Annual	<0.2	µg/L	N/A	N				
alpha-BHC	Annual	<0.2	µg/L	N/A	N				
gamma-BHC	Annual	<0.2	µg/L	N/A	N				
beta-BHC	Annual	<0.2	µg/L	N/A	N				
Heptachlor	Annual	<0.2	µg/L	N/A	N				
delta-BHC	Annual	<0.2	µg/L	N/A	N				
Aldrin	Annual	<0.2	µg/L	N/A	N				
Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N				
gamma-Chlordane	Annual	<0.2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
alpha-Chlordane	Annual	<0.2	µg/L	N/A	N				
Endosulfan I	Annual	<0.2	µg/L	N/A	N				
pp-DDE	Annual	<0.2	µg/L	N/A	N				
Dieldrin	Annual	<0.2	µg/L	N/A	N				
Endrin	Annual	<0.2	µg/L	N/A	N				
pp-DDD	Annual	<0.2	µg/L	N/A	N				
Endosulfan II	Annual	<0.2	µg/L	N/A	N				
pp-DDT	Annual	<0.2	µg/L	N/A	N				
Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N				
Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N				
Methoxychlor	Annual	<0.2	µg/L	N/A	N				
Diazinon	Annual	<0.2	µg/L	N/A	N				
Dimethoate	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N				
Ronnel	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos	Annual	<0.2	µg/L	N/A	N				
Fenitrothion	Annual	<0.2	µg/L	N/A	N				
Bromophos ethyl	Annual	<0.2	µg/L	N/A	N				
Ethion	Annual	<0.2	µg/L	N/A	N				
Aroclor 1016	Annual	<2	µg/L	N/A	N				
Aroclor 1221	Annual	<2	µg/L	N/A	N				
Aroclor 1232	Annual	<2	µg/L	N/A	N				
Aroclor 1242	Annual	<2	µg/L	N/A	N				
Aroclor 1248	Annual	<2	µg/L	N/A	N				
Aroclor 1254	Annual	<2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Aroclor 1260	Annual	<2	µg/L	N/A	N				
Trichloroethene	Annual	<1	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	110	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N				
pH	Annual	6.7	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N				
Fluoride, F	Annual	0.1	mg/L	N/A	N				
Nitrate as N in water	Annual	0.88	mg/L	N/A	N				
Nitrite as N in water	Annual	0.11	mg/L	N/A	N				
Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N				
Arsenic-Dissolved	Annual	<1	µg/L	N/A	N				
Aluminium-Dissolved	Annual	30	µg/L	N/A	N				
Barium-Dissolved	Annual	370	µg/L	N/A	N				
Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N				
Cobalt-Dissolved	Annual	19	µg/L	N/A	N				
Chromium-Dissolved	Annual	<1	µg/L	N/A	N				
Copper-Dissolved	Annual	4	µg/L	N/A	N				
Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N				
Manganese-Dissolved	Annual	4200	µg/L	N/A	N				
Nickel-Dissolved	Annual	13	µg/L	N/A	N				
Lead-Dissolved	Annual	<1	µg/L	N/A	N				
Zinc-Dissolved	Annual	8	µg/L	N/A	N				
Phosphorus - Total	Annual	<0.05	mg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Standing Water Level	Quarterly	18.86	mBTOC	N/A	N				
Dissolved Oxygen (field)	Quarterly	0.22	mg/L	N/A	N				
Electrical Conductivity (field)	Quarterly	1087	uS/cm	N/A	N				
pH (field)	Quarterly	6.93	pH units	N/A	N				
Redox (field)	Quarterly	-253	mV	N/A	N				
Temperature (field)	Quarterly	22.7	deg c	N/A	N				
Total Organic Carbon	Quarterly	94	mg/L	N/A	N				
Total Dissolved Solids(grav)	Quarterly	850	mg/L	N/A	N				
Sodium - Dissolved	Quarterly	250	mg/L	N/A	N				
Potassium - Dissolved	Quarterly	5.7	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	25	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	23	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	430	mg/L	N/A	N				
Chloride, Cl	Quarterly	100	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	2	mg/L	N/A	N				
Ammonia as N in water	Quarterly	0.26	mg/L	10	N				
TRH C ₆ - C ₉	Annual	<10	µg/L						
TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N				
Benzene	Annual	<1	µg/L	N/A	N				
Toluene	Annual	<1	µg/L	N/A	N				
Ethylbenzene	Annual	<1	µg/L	N/A	N				
m+p-xylene	Annual	<2	µg/L	N/A	N				
o-xylene	Annual	<1	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
TRH C ₁₀ - C ₁₄	Annual	1600	µg/L	N/A	N				
TRH C ₁₅ - C ₂₈	Annual	3000	µg/L	N/A	N				
TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆	Annual	4900	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	4900	µg/L	N/A	N				
TRH >C ₁₆ - C ₃₄	Annual	140	µg/L	N/A	N				
TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				
Acenaphthylene	Annual	<1	µg/L	N/A	N				
Acenaphthene	Annual	<1	µg/L	N/A	N				
Fluorene	Annual	<1	µg/L	N/A	N				
Phenanthrene	Annual	<1	µg/L	N/A	N				
Anthracene	Annual	<1	µg/L	N/A	N				
Fluoranthene	Annual	<1	µg/L	N/A	N				
Pyrene	Annual	<1	µg/L	N/A	N				
Benzo(a)anthracene	Annual	<1	µg/L	N/A	N				
Chrysene	Annual	<1	µg/L	N/A	N				
Benzo(b,j+k)fluoranthene	Annual	<2	µg/L	N/A	N				
Benzo(a)pyrene	Annual	<1	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N				
Total +vePAH's	Annual	NIL (+)VE	µg/L	10	N				
HCB	Annual	<0.2	µg/L						

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
alpha-BHC	Annual	<0.2	µg/L	N/A	N				
gamma-BHC	Annual	<0.2	µg/L	N/A	N				
beta-BHC	Annual	<0.2	µg/L	N/A	N				
Heptachlor	Annual	<0.2	µg/L	N/A	N				
delta-BHC	Annual	<0.2	µg/L	N/A	N				
Aldrin	Annual	<0.2	µg/L	N/A	N				
Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N				
gamma-Chlordane	Annual	<0.2	µg/L	N/A	N				
alpha-Chlordane	Annual	<0.2	µg/L	N/A	N				
Endosulfan I	Annual	<0.2	µg/L	N/A	N				
pp-DDE	Annual	<0.2	µg/L	N/A	N				
Dieldrin	Annual	<0.2	µg/L	N/A	N				
Endrin	Annual	<0.2	µg/L	N/A	N				
pp-DDD	Annual	<0.2	µg/L	N/A	N				
Endosulfan II	Annual	<0.2	µg/L	N/A	N				
pp-DDT	Annual	<0.2	µg/L	N/A	N				
Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N				
Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N				
Methoxychlor	Annual	<0.2	µg/L	N/A	N				
Diazinon	Annual	<0.2	µg/L	N/A	N				
Dimethoate	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N				
Ronnel	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos	Annual	<0.2	µg/L	N/A	N				
Fenitrothion	Annual	<0.2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Bromophos ethyl	Annual	<0.2	µg/L	N/A	N				
Ethion	Annual	<0.2	µg/L	N/A	N				
Aroclor 1016	Annual	<2	µg/L	N/A	N				
Aroclor 1221	Annual	<2	µg/L	N/A	N				
Aroclor 1232	Annual	<2	µg/L	N/A	N				
Aroclor 1242	Annual	<2	µg/L	N/A	N				
Aroclor 1248	Annual	<2	µg/L	N/A	N				
Aroclor 1254	Annual	<2	µg/L						
Aroclor 1260	Annual	<2	µg/L	N/A	N				
Trichloroethene	Annual	<1	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	430	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N				
pH	Annual	7.4	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N				
Fluoride, F	Annual	0.4	mg/L	N/A	N				
Nitrate as N in water	Annual	<0.005	mg/L	N/A	N				
Nitrite as N in water	Annual	<0.005	mg/L	N/A	N				
Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N				
Arsenic-Dissolved	Annual	1	µg/L	N/A	N				
Aluminium-Dissolved	Annual	<10	µg/L	N/A	N				
Barium-Dissolved	Annual	1100	µg/L	N/A	N				
Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N				
Cobalt-Dissolved	Annual	2	µg/L	N/A	N				
Chromium-Dissolved	Annual	<1	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Copper-Dissolved	Annual	<1	µg/L	N/A	N				
Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N				
Manganese-Dissolved	Annual	970	µg/L	N/A	N				
Nickel-Dissolved	Annual	5	µg/L	N/A	N				
Lead-Dissolved	Annual	<1	µg/L	N/A	N				
Zinc-Dissolved	Annual	3	µg/L	N/A	N				
Phosphorus - Total	Annual	0.06	mg/L	N/A	N				
Standing Water Level	Quarterly	18.67	mBTOC	N/A	N				
Dissolved Oxygen (field)	Quarterly	3.3	mg/L	N/A	N				
Electrical Conductivity (field)	Quarterly	3090	uS/cm	N/A	N				
pH (field)	Quarterly	7.8	pH units	N/A	N				
Redox (field)	Quarterly	-150	mV	N/A	N				
Temperature (field)	Quarterly	22.6	deg c	N/A	N				
Total Organic Carbon	Quarterly	4	mg/L	N/A	N				
Total Dissolved Solids(grav)	Quarterly	1500	mg/L	N/A	N				
Sodium - Dissolved	Quarterly	750	mg/L	N/A	N				
Potassium - Dissolved	Quarterly	8.8	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	15	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	19	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	610	mg/L	N/A	N				
Chloride, Cl	Quarterly	510	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	17	mg/L	N/A	N				
Ammonia as N in water	Quarterly	1	mg/L	N/A	N				
TRH C ₆ - C ₉	Annual	<10	µg/L						

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments		
TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N			
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N			
Benzene	Annual	<1	µg/L	N/A	N			
Toluene	Annual	<1	µg/L	N/A	N			
Ethylbenzene	Annual	<1	µg/L	N/A	N			
m+p-xylene	Annual	<2	µg/L	N/A	N			
o-xylene	Annual	<1	µg/L	N/A	N			
Naphthalene	Annual	<1	µg/L	N/A	N			
TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N			
TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N			
TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N			
TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N			
TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N			
TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N			
TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N			
Naphthalene	Annual	<1	µg/L	N/A	N			
Acenaphthylene	Annual	<1	µg/L	N/A	N			
Acenaphthene	Annual	<1	µg/L	N/A	N			
Fluorene	Annual	<1	µg/L	N/A	N			
Phenanthrene	Annual	<1	µg/L	N/A	N			
Anthracene	Annual	<1	µg/L	N/A	N			
Fluoranthene	Annual	<1	µg/L	N/A	N			
Pyrene	Annual	<1	µg/L	N/A	N			
Benzo(a)anthracene	Annual	<1	µg/L	N/A	N			
Chrysene	Annual	<1	µg/L	N/A	N			

Pollutant Monitoring Results - General Pollutant

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Benzo(b,j,k)fluoranthene	Annual	<2	µg/L	N/A	N				
Benzo(a)pyrene	Annual	<1	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N				
Total +vePAH's	Annual	NIL (+)VE	µg/L	N/A	N				
HCB	Annual	<0.2	µg/L	N/A	N				
alpha-BHC	Annual	<0.2	µg/L	N/A	N				
gamma-BHC	Annual	<0.2	µg/L	N/A	N				
beta-BHC	Annual	<0.2	µg/L	N/A	N				
Heptachlor	Annual	<0.2	µg/L	N/A	N				
delta-BHC	Annual	<0.2	µg/L	N/A	N				
Aldrin	Annual	<0.2	µg/L	N/A	N				
Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N				
gamma-Chlordane	Annual	<0.2	µg/L	N/A	N				
alpha-Chlordane	Annual	<0.2	µg/L	N/A	N				
Endosulfan I	Annual	<0.2	µg/L	N/A	N				
pp-DDE	Annual	<0.2	µg/L	N/A	N				
Dieldrin	Annual	<0.2	µg/L	N/A	N				
Endrin	Annual	<0.2	µg/L	N/A	N				
pp-DDD	Annual	<0.2	µg/L	N/A	N				
Endosulfan II	Annual	<0.2	µg/L	N/A	N				
pp-DDT	Annual	<0.2	µg/L	N/A	N				
Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

Licensee Name: SUEZ

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N				
Methoxychlor	Annual	<0.2	µg/L	N/A	N				
Diazinon	Annual	<0.2	µg/L	N/A	N				
Dimethoate	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N				
Ronnel	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos	Annual	<0.2	µg/L	N/A	N				
Fenitrothion	Annual	<0.2	µg/L	N/A	N				
Bromophos ethyl	Annual	<0.2	µg/L	N/A	N				
Ethion	Annual	<0.2	µg/L	N/A	N				
Aroclor 1016	Annual	<2	µg/L	N/A	N				
Aroclor 1221	Annual	<2	µg/L	N/A	N				
Aroclor 1232	Annual	<2	µg/L	N/A	N				
Aroclor 1242	Annual	<2	µg/L	N/A	N				
Aroclor 1248	Annual	<2	µg/L	N/A	N				
Aroclor 1254	Annual	<2	µg/L	N/A	N				
Aroclor 1260	Annual	<2	µg/L	N/A	N				
Trichloroethene	Annual	<1	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	610	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N				
pH	Annual	8.2	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N				
Fluoride, F	Annual	0.5	mg/L	N/A	N				
Nitrate as N in water	Annual	<0.005	mg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

Licensee Name: SUEZ

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments		
Nitrite as N in water	Annual	<0.005	mg/L	N/A	N			
Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N			
Arsenic-Dissolved	Annual	7	µg/L	N/A	N			
Aluminium-Dissolved	Annual	10	µg/L	N/A	N			
Barium-Dissolved	Annual	1400	µg/L	N/A	N			
Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N			
Cobalt-Dissolved	Annual	<1	µg/L	N/A	N			
Chromium-Dissolved	Annual	<1	µg/L	N/A	N			
Copper-Dissolved	Annual	<1	µg/L	N/A	N			
Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N			
Manganese-Dissolved	Annual	<5	µg/L	N/A	N			
Nickel-Dissolved	Annual	3	µg/L	N/A	N			
Lead-Dissolved	Annual	<1	µg/L	N/A	N			
Zinc-Dissolved	Annual	1	µg/L	N/A	N			
Phosphorus - Total	Annual	0.3	mg/L	N/A	N			
Standing Water Level	Quarterly	11.46	mBTOC	N/A	N			
Dissolved Oxygen (field)	Quarterly	1.28	mg/L	N/A	N			
Electrical Conductivity (field)	Quarterly	17344	uS/cm	N/A	N			
pH (field)	Quarterly	6.58	pH units	N/A	N			
Redox (field)	Quarterly	-134	mV	N/A	N			
Temperature (field)	Quarterly	22.8	deg c	N/A	N			
Total Organic Carbon	Quarterly	3	mg/L	N/A	N			
Total Dissolved Solids(grav)	Quarterly	14000	mg/L	N/A	N			
Sodium - Dissolved	Quarterly	3600	mg/L	N/A	N			

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Potassium - Dissolved	Quarterly	29	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	230	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	540	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	1100	mg/L	N/A	N				
Chloride, Cl	Quarterly	5300	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	540	mg/L	N/A	N				
Ammonia as N in water	Quarterly	5.9	mg/L	N/A	N				
TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N				
Benzene	Annual	<1	µg/L	N/A	N				
Toluene	Annual	<1	µg/L	N/A	N				
Ethylbenzene	Annual	<1	µg/L	N/A	N				
m+p-xylene	Annual	<2	µg/L	N/A	N				
o-xylene	Annual	<1	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				
TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N				
TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N				
TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆ less Naphthalene (F2)	Annual	<50	µg/L	N/A	N				
TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N				
TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				
Acenaphthylene	Annual	<1	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Spring Farm, NSW 2570

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Acenaphthene	Annual	<1	µg/L	N/A	N				
Fluorene	Annual	<1	µg/L	N/A	N				
Phenanthrene	Annual	<1	µg/L	N/A	N				
Anthracene	Annual	<1	µg/L	N/A	N				
Fluoranthene	Annual	<1	µg/L	N/A	N				
Pyrene	Annual	<1	µg/L	N/A	N				
Benzo(a)anthracene	Annual	<1	µg/L	N/A	N				
Chrysene	Annual	<1	µg/L	N/A	N				
Benzo(b,j+k)fluoranthene	Annual	<2	µg/L	N/A	N				
Benzo(a)pyrene	Annual	<1	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N				
Total +vePAH's	Annual	NIL (+)VE	µg/L	N/A	N				
HCB	Annual	<0.2	µg/L	N/A	N				
alpha-BHC	Annual	<0.2	µg/L	N/A	N				
gamma-BHC	Annual	<0.2	µg/L	N/A	N				
beta-BHC	Annual	<0.2	µg/L	N/A	N				
Heptachlor	Annual	<0.2	µg/L	N/A	N				
delta-BHC	Annual	<0.2	µg/L	N/A	N				
Aldrin	Annual	<0.2	µg/L	N/A	N				
Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N				
gamma-Chlordane	Annual	<0.2	µg/L	N/A	N				
alpha-Chlordane	Annual	<0.2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Endosulfan I	Annual	<0.2	µg/L	N/A	N				
pp-DDE	Annual	<0.2	µg/L	N/A	N				
Dieldrin	Annual	<0.2	µg/L	N/A	N				
Endrin	Annual	<0.2	µg/L	N/A	N				
pp-DDD	Annual	<0.2	µg/L	N/A	N				
Endosulfan II	Annual	<0.2	µg/L	N/A	N				
pp-DDT	Annual	<0.2	µg/L	N/A	N				
Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N				
Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N				
Methoxychlor	Annual	<0.2	µg/L	N/A	N				
Diazinon	Annual	<0.2	µg/L	N/A	N				
Dimethoate	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N				
Ronnel	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos	Annual	<0.2	µg/L	N/A	N				
Fenitrothion	Annual	<0.2	µg/L	N/A	N				
Bromophos ethyl	Annual	<0.2	µg/L	N/A	N				
Ethion	Annual	<0.2	µg/L	N/A	N				
Aroclor 1016	Annual	<2	µg/L	N/A	N				
Aroclor 1221	Annual	<2	µg/L	N/A	N				
Aroclor 1232	Annual	<2	µg/L	N/A	N				
Aroclor 1242	Annual	<2	µg/L	N/A	N				
Aroclor 1248	Annual	<2	µg/L	N/A	N				
Aroclor 1254	Annual	<2	µg/L	N/A	N				
Aroclor 1260	Annual	<2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Trichloroethene	Annual	<1	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	1100	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N				
pH	Annual	7	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	<0.005	mg/L	N/A	N				
Fluoride, F	Annual	0.1	mg/L	N/A	N				
Nitrate as N in water	Annual	<0.005	mg/L	N/A	N				
Nitrite as N in water	Annual	<0.005	mg/L	N/A	N				
Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N				
Arsenic-Dissolved	Annual	<1	µg/L	N/A	N				
Aluminium-Dissolved	Annual	<10	µg/L	N/A	N				
Barium-Dissolved	Annual	100	µg/L	N/A	N				
Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N				
Cobalt-Dissolved	Annual	<1	µg/L	N/A	N				
Chromium-Dissolved	Annual	<1	µg/L	N/A	N				
Copper-Dissolved	Annual	<1	µg/L	N/A	N				
Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N				
Manganese-Dissolved	Annual	2100	µg/L	N/A	N				
Nickel-Dissolved	Annual	22	µg/L	N/A	N				
Lead-Dissolved	Annual	<1	µg/L	N/A	N				
Zinc-Dissolved	Annual	2	µg/L	N/A	N				
Phosphorus - Total	Annual	<0.05	mg/L	N/A	N				
Standing Water Level	Quarterly	25.37	mBTOC	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
Dissolved Oxygen (field)	Quarterly	1.42	mg/L	N/A	N				
Electrical Conductivity (field)	Quarterly	7600	uS/cm	N/A	N				
pH (field)	Quarterly	6.88	pH units	N/A	N				
Redox (field)	Quarterly	-112	mV	N/A	N				
Temperature (field)	Quarterly	26.7	deg c	N/A	N				
Total Organic Carbon	Quarterly	14	mg/L	N/A	N				
Total Dissolved Solids(grav)	Quarterly	4700	mg/L	N/A	N				
Sodium - Dissolved	Quarterly	2200	mg/L	N/A	N				
Potassium - Dissolved	Quarterly	12	mg/L	N/A	N				
Calcium - Dissolved	Quarterly	38	mg/L	N/A	N				
Magnesium - Dissolved	Quarterly	9.3	mg/L	N/A	N				
Total Alkalinity as CaCO ₃	Quarterly	1500	mg/L	N/A	N				
Chloride, Cl	Quarterly	1700	mg/L	N/A	N				
Sulphate, SO ₄	Quarterly	<1	mg/L	N/A	N				
Ammonia as N in water	Quarterly	3.3	mg/L	N/A	N				
TRH C ₆ - C ₉	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀	Annual	<10	µg/L	N/A	N				
TRH C ₆ - C ₁₀ less BTEX (F1)	Annual	<10	µg/L	N/A	N				
Benzene	Annual	7	µg/L	N/A	N				
Toluene	Annual	<1	µg/L	N/A	N				
Ethylbenzene	Annual	<1	µg/L	N/A	N				
m+p-xylene	Annual	<2	µg/L	N/A	N				
o-xylene	Annual	<1	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	N/A	N				
TRH C ₁₀ - C ₁₄	Annual	<50	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
TRH C ₁₅ - C ₂₈	Annual	<100	µg/L	N/A	N				
TRH C ₂₉ - C ₃₆	Annual	<100	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆	Annual	<50	µg/L	N/A	N				
TRH >C ₁₀ - C ₁₆ , less Naphthalene (F2)	Annual	<50	µg/L	N/A	N				
TRH >C ₁₆ - C ₃₄	Annual	<100	µg/L	N/A	N				
TRH >C ₃₄ - C ₄₀	Annual	<100	µg/L	N/A	N				
Naphthalene	Annual	<1	µg/L	10	N				
Acenaphthylene	Annual	<1	µg/L	N/A	N				
Acenaphthene	Annual	<1	µg/L	N/A	N				
Fluorene	Annual	<1	µg/L	N/A	N				
Phenanthrene	Annual	<1	µg/L	N/A	N				
Anthracene	Annual	<1	µg/L	N/A	N				
Fluoranthene	Annual	<1	µg/L	N/A	N				
Pyrene	Annual	<1	µg/L	N/A	N				
Benzo(a)anthracene	Annual	<1	µg/L	N/A	N				
Chrysene	Annual	<1	µg/L	N/A	N				
Benzo(b,j+k)fluoranthene	Annual	<2	µg/L	N/A	N				
Benzo(a)pyrene	Annual	<1	µg/L	N/A	N				
Indeno(1,2,3-c,d)pyrene	Annual	<1	µg/L	N/A	N				
Dibenzo(a,h)anthracene	Annual	<1	µg/L	N/A	N				
Benzo(g,h,i)perylene	Annual	<1	µg/L	N/A	N				
Benzo(a)pyrene TEQ	Annual	<5	µg/L	N/A	N				
Total +vePAH's	Annual	NIL (+)VE	µg/L	N/A	N				
HCB	Annual	<0.2	µg/L	N/A	N				
alpha-BHC	Annual	<0.2	µg/L	N/A	N				

Pollutant Monitoring Results - General Pollutant

Licensee Name: SUEZ

Facility Address: 275 Richardson Road
Spring Farm, NSW 2570

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Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments			
gamma-BHC	Annual	<0.2	µg/L	N/A	N				
beta-BHC	Annual	<0.2	µg/L	N/A	N				
Heptachlor	Annual	<0.2	µg/L	N/A	N				
delta-BHC	Annual	<0.2	µg/L	N/A	N				
Aldrin	Annual	<0.2	µg/L	N/A	N				
Heptachlor Epoxide	Annual	<0.2	µg/L	N/A	N				
gamma-Chlordane	Annual	<0.2	µg/L	N/A	N				
alpha-Chlordane	Annual	<0.2	µg/L	N/A	N				
Endosulfan I	Annual	<0.2	µg/L	N/A	N				
pp-DDE	Annual	<0.2	µg/L	N/A	N				
Dieldrin	Annual	<0.2	µg/L	N/A	N				
Endrin	Annual	<0.2	µg/L	N/A	N				
pp-DDD	Annual	<0.2	µg/L	N/A	N				
Endosulfan II	Annual	<0.2	µg/L	N/A	N				
pp-DDT	Annual	<0.2	µg/L	10	N				
Endrin Aldehyde	Annual	<0.2	µg/L	N/A	N				
Endosulfan Sulphate	Annual	<0.2	µg/L	N/A	N				
Methoxychlor	Annual	<0.2	µg/L	N/A	N				
Diazinon	Annual	<0.2	µg/L	N/A	N				
Dimethoate	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos-methyl	Annual	<0.2	µg/L	N/A	N				
Ronnel	Annual	<0.2	µg/L	N/A	N				
Chlorpyrifos	Annual	<0.2	µg/L	N/A	N				
Fenitrothion	Annual	<0.2	µg/L	N/A	N				
Bromophos ethyl	Annual	<0.2	µg/L	N/A	N				

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Ethion	Annual	<0.2	µg/L	N/A	N				
Aroclor 1016	Annual	<2	µg/L	N/A	N				
Aroclor 1221	Annual	<2	µg/L	N/A	N				
Aroclor 1232	Annual	<2	µg/L	N/A	N				
Aroclor 1242	Annual	<2	µg/L	N/A	N				
Aroclor 1248	Annual	<2	µg/L	N/A	N				
Aroclor 1254	Annual	<2	µg/L	N/A	N				
Aroclor 1260	Annual	<2	µg/L	N/A	N				
Trichloroethene	Annual	<1	µg/L	N/A	N				
Hydroxide Alkalinity (OH ⁻) as CaCO ₃	Annual	<5	mg/L	N/A	N				
Bicarbonate Alkalinity as CaCO ₃	Annual	1500	mg/L	N/A	N				
Carbonate Alkalinity as CaCO ₃	Annual	<5	mg/L	N/A	N				
pH	Annual	7.4	pH Units	N/A	N				
Hexavalent Chromium, Cr ⁶⁺	Annual	<0.01	mg/L	N/A	N				
Fluoride, F	Annual	0.2	mg/L	N/A	N				
Nitrate as N in water	Annual	<0.005	mg/L	N/A	N				
Nitrite as N in water	Annual	<0.005	mg/L	N/A	N				
Total Phenolics (as Phenol)	Annual	<0.05	mg/L	N/A	N				
Arsenic-Dissolved	Annual	1	µg/L	N/A	N				
Aluminium-Dissolved	Annual	<10	µg/L	N/A	N				
Barium-Dissolved	Annual	7100	µg/L	N/A	N				
Cadmium-Dissolved	Annual	<0.1	µg/L	N/A	N				
Cobalt-Dissolved	Annual	<1	µg/L	N/A	N				
Chromium-Dissolved	Annual	<1	µg/L	N/A	N				
Copper-Dissolved	Annual	1	µg/L	N/A	N				

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Mercury-Dissolved	Annual	<0.05	µg/L	N/A	N				
Manganese-Dissolved	Annual	59	µg/L	N/A	N				
Nickel-Dissolved	Annual	55	µg/L	N/A	N				
Lead-Dissolved	Annual	<1	µg/L	N/A	N				
Zinc-Dissolved	Annual	7	µg/L	N/A	N				
Phosphorus - Total	Annual	0.06	mg/L	N/A	N				