



Pollutant Monitoring Results - General Pollutant

Environmental Protection
Licence Number:

Licensee Name:

Facility Address:

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Date Monitoring Data Obtained	Sampling Point as per Licence	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Actual Value	Unit	Pollutant limit as per Licence	Exceedance (Y/N or NA)	Comments
28/05/2019	MB002 (EPA#1)	Once	Standing Water Level	Quarterly	15.04	mBTOC	N/A	N	Well Damaged
28/05/2019	MB002 (EPA#1)	Once	Dissolved Oxygen (field)	Quarterly	3.31	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Electrical Conductivity (field)	Quarterly	5896	uS/cm	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	pH (field)	Quarterly	6.57	pH units	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Redox (field)	Quarterly	-70.1	mV	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Temperature (field)	Quarterly	18	deg c	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Total Organic Carbon	Quarterly	16	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Total Dissolved Solids(grav)	Quarterly	3600	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Sodium - Dissolved	Quarterly	1200	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Potassium - Dissolved	Quarterly	17	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Calcium - Dissolved	Quarterly	160	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Magnesium - Dissolved	Quarterly	140	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Total Alkalinity as CaCO ₃	Quarterly	1000	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Chloride, Cl	Quarterly	1800	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Sulphate, SO ₄	Quarterly	7	mg/L	N/A	N	
28/05/2019	MB002 (EPA#1)	Once	Ammonia as N in water	Quarterly	3	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Standing Water Level	Quarterly	18.95	mBTOC	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Dissolved Oxygen (field)	Quarterly	2.83	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Electrical Conductivity (field)	Quarterly	2151	uS/cm	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	pH (field)	Quarterly	7.26	pH units	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Redox (field)	Quarterly	-94.4	mV	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Temperature (field)	Quarterly	19.1	deg c	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Total Organic Carbon	Quarterly	3	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Total Dissolved Solids(grav)	Quarterly	1400	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Sodium - Dissolved	Quarterly	470	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Potassium - Dissolved	Quarterly	6.9	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Calcium - Dissolved	Quarterly	30	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Magnesium - Dissolved	Quarterly	22	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Total Alkalinity as CaCO ₃	Quarterly	1200	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Chloride, Cl	Quarterly	150	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Sulphate, SO ₄	Quarterly	<1	mg/L	N/A	N	
28/05/2019	MB003 (EPA#2)	Once	Ammonia as N in water	Quarterly	1.1	mg/L	N/A	N	



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28/05/2019	MB005 (EPA#3)	Once	Standing Water Level	Quarterly	8.05	mBTOC	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Dissolved Oxygen (field)	Quarterly	8.25	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Electrical Conductivity (field)	Quarterly	399	uS/cm	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	pH (field)	Quarterly	6.37	pH units	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Redox (field)	Quarterly	67.4	mV	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Temperature (field)	Quarterly	20.1	deg c	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Total Organic Carbon	Quarterly	3	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Total Dissolved Solids(grav)	Quarterly	200	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Sodium - Dissolved	Quarterly	49	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Potassium - Dissolved	Quarterly	24	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Calcium - Dissolved	Quarterly	6.7	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Magnesium - Dissolved	Quarterly	6.5	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Total Alkalinity as CaCO ₃	Quarterly	73	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Chloride, Cl	Quarterly	64	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Sulphate, SO ₄	Quarterly	17	mg/L	N/A	N	
28/05/2019	MB005 (EPA#3)	Once	Ammonia as N in water	Quarterly	0.008	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Standing Water Level	Quarterly	17.77	mBTOC	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Dissolved Oxygen (field)	Quarterly	7.33	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Electrical Conductivity (field)	Quarterly	864	uS/cm	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	pH (field)	Quarterly	7.1	pH units	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Redox (field)	Quarterly	-96.1	mV	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Temperature (field)	Quarterly	18.8	deg c	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Total Organic Carbon	Quarterly	9	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Total Dissolved Solids(grav)	Quarterly	520	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Sodium - Dissolved	Quarterly	160	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Potassium - Dissolved	Quarterly	4.2	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Calcium - Dissolved	Quarterly	22	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Magnesium - Dissolved	Quarterly	22	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Total Alkalinity as CaCO ₃	Quarterly	360	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Chloride, Cl	Quarterly	110	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Sulphate, SO ₄	Quarterly	2	mg/L	N/A	N	
28/05/2019	MB012 (EPA#5)	Once	Ammonia as N in water	Quarterly	0.27	mg/L	N/A	N	



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28/05/2019	MB013 (EPA#6)	Once	Standing Water Level	Quarterly	18.55	mBTOC	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Dissolved Oxygen (field)	Quarterly	5.09	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Electrical Conductivity (field)	Quarterly	3674	uS/cm	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	pH (field)	Quarterly	7.81	pH units	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Redox (field)	Quarterly	-49.7	mV	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Temperature (field)	Quarterly	18.2	deg c	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Total Organic Carbon	Quarterly	4	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Total Dissolved Solids(grav)	Quarterly	2000	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Sodium - Dissolved	Quarterly	720	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Potassium - Dissolved	Quarterly	8.8	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Calcium - Dissolved	Quarterly	22	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Magnesium - Dissolved	Quarterly	28	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Total Alkalinity as CaCO ₃	Quarterly	630	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Chloride, Cl	Quarterly	810	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Sulphate, SO ₄	Quarterly	9	mg/L	N/A	N				
28/05/2019	MB013 (EPA#6)	Once	Ammonia as N in water	Quarterly	1.5	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Standing Water Level	Quarterly	11.27	mBTOC	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Dissolved Oxygen (field)	Quarterly	9.13	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Electrical Conductivity (field)	Quarterly	16969	uS/cm	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	pH (field)	Quarterly	6.86	pH units	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Redox (field)	Quarterly	-73	mV	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Temperature (field)	Quarterly	18.7	deg c	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Total Organic Carbon	Quarterly	5	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Total Dissolved Solids(grav)	Quarterly	11000	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Sodium - Dissolved	Quarterly	3100	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Potassium - Dissolved	Quarterly	29	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Calcium - Dissolved	Quarterly	260	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Magnesium - Dissolved	Quarterly	590	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Total Alkalinity as CaCO ₃	Quarterly	1300	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Chloride, Cl	Quarterly	5100	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Sulphate, SO ₄	Quarterly	570	mg/L	N/A	N				
28/05/2019	MB016 (EPA#7)	Once	Ammonia as N in water	Quarterly	5.7	mg/L	N/A	N				



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28/05/2019	MB017 (EPA#8)	Once	Standing Water Level	Quarterly	25.03	mBTOC	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Dissolved Oxygen (field)	Quarterly	5.24	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Electrical Conductivity (field)	Quarterly	7453	uS/cm	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	pH (field)	Quarterly	7.07	pH units	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Redox (field)	Quarterly	-72.6	mV	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Temperature (field)	Quarterly	18.9	deg c	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Total Organic Carbon	Quarterly	12	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Total Dissolved Solids(grav)	Quarterly	4300	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Sodium - Dissolved	Quarterly	1700	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Potassium - Dissolved	Quarterly	11	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Calcium - Dissolved	Quarterly	42	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Magnesium - Dissolved	Quarterly	10	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Total Alkalinity as CaCO ₃	Quarterly	1600	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Chloride, Cl	Quarterly	1800	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Sulphate, SO ₄	Quarterly	<1	mg/L	N/A	N				
28/05/2019	MB017 (EPA#8)	Once	Ammonia as N in water	Quarterly	3.3	mg/L	N/A	N				