



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

5105

Licensee Name:

Veolia

Facility Address:

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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
24/11/22	MB002A (EPA#1)	1	Total Alkalinity as CaCO3	Quarterly	940	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Calcium	Quarterly	140	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Chloride	Quarterly	1,700	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Magnesium	Quarterly	120	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Nitrogen (Ammonia)	Quarterly	1.4	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	pH	Quarterly	6.23	pH units	N/A	N	
24/11/22	MB002A (EPA#1)	1	Potassium	Quarterly	17	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Sodium	Quarterly	1,200	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Standing Water Level	Quarterly	14.26	mBTC	N/A	N	
24/11/22	MB002A (EPA#1)	1	Sulfate	Quarterly	59	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Total Dissolved solids	Quarterly	4,400	mg/L	N/A	N	
24/11/22	MB002A (EPA#1)	1	Total Organic carbon	Quarterly	17	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Total Alkalinity as CaCO3	Quarterly	1,000	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Calcium	Quarterly	52	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Chloride	Quarterly	210	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Magnesium	Quarterly	34	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Nitrogen (Ammonia)	Quarterly	0.94	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	pH	Quarterly	5.96	pH units	N/A	N	
24/11/22	MB003 (EPA#2)	1	Potassium	Quarterly	9	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Sodium	Quarterly	420	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Standing Water Level	Quarterly	16.18	mBTC	N/A	N	
24/11/22	MB003 (EPA#2)	1	Sulfate	Quarterly	1	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Total Dissolved solids	Quarterly	1,500	mg/L	N/A	N	
24/11/22	MB003 (EPA#2)	1	Total Organic carbon	Quarterly	35	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Total Alkalinity as CaCO3	Quarterly	20	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Calcium	Quarterly	10	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Chloride	Quarterly	110	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Magnesium	Quarterly	17	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Nitrogen (Ammonia)	Quarterly	0.12	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	pH	Quarterly	6.38	pH units	N/A	N	
24/11/22	MB005A (EPA#3)	1	Potassium	Quarterly	45	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Sodium	Quarterly	82	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Standing Water Level	Quarterly	6.42	mBTC	N/A	N	
24/11/22	MB005A (EPA#3)	1	Sulfate	Quarterly	17	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Total Dissolved solids	Quarterly	590	mg/L	N/A	N	
24/11/22	MB005A (EPA#3)	1	Total Organic carbon	Quarterly	28	mg/L	N/A	N	
24/11/22	MB012A (EPA#5)	1	Total Alkalinity as CaCO3	Quarterly	130	mg/L	N/A	N	
24/11/22	MB012A (EPA#5)	1	Calcium	Quarterly	8	mg/L	N/A	N	
24/11/22	MB012A (EPA#5)	1	Chloride	Quarterly	79	mg/L	N/A	N	
24/11/22	MB012A (EPA#5)	1	Magnesium	Quarterly	16	mg/L	N/A	N	
24/11/22	MB012A (EPA#5)	1	Nitrogen (Ammonia)	Quarterly	0.02	mg/L	N/A	N	
24/11/22	MB012A (EPA#5)	1	pH	Quarterly	5.17	pH units	N/A	N	

24/11/22	MB012A (EPAW5)	1	Potassium	Quarterly	5	mg/L	N/A	N	
24/11/22	MB012A (EPAW5)	1	Sodium	Quarterly	78	mg/L	N/A	N	
24/11/22	MB012A (EPAW5)	1	Standing Water Level	Quarterly	16.35	mBTOC	N/A	N	
24/11/22	MB012A (EPAW5)	1	Sulfate	Quarterly	10	mg/L	N/A	N	
24/11/22	MB012A (EPAW5)	1	Total Dissolved solids	Quarterly	370	mg/L	N/A	N	
24/11/22	MB012A (EPAW5)	1	Total Organic carbon	Quarterly	29	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Total Alkalinity as CaCO3	Quarterly	450	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Calcium	Quarterly	9.6	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Chloride	Quarterly	120	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Magnesium	Quarterly	9.4	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Nitrogen (Ammonia)	Quarterly	0.59	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	pH	Quarterly	5.9	pH units	N/A	N	
24/11/22	MB013A (EPAW6)	1	Potassium	Quarterly	5.2	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Sodium	Quarterly	240	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Standing Water Level	Quarterly	16.04	mBTOC	N/A	N	
24/11/22	MB013A (EPAW6)	1	Sulfate	Quarterly	<1	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Total Dissolved solids	Quarterly	750	mg/L	N/A	N	
24/11/22	MB013A (EPAW6)	1	Total Organic carbon	Quarterly	35	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Total Alkalinity as CaCO3	Quarterly	1,100	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Calcium	Quarterly	240	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Chloride	Quarterly	5,100	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Magnesium	Quarterly	650	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Nitrogen (Ammonia)	Quarterly	1.2	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	pH	Quarterly	6.31	pH units	N/A	N	
24/11/22	MB016 (EPAW7)	1	Potassium	Quarterly	30	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Sodium	Quarterly	2,800	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Standing Water Level	Quarterly	8.84	mBTOC	N/A	N	
24/11/22	MB016 (EPAW7)	1	Sulfate	Quarterly	730	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Total Dissolved solids	Quarterly	13,000	mg/L	N/A	N	
24/11/22	MB016 (EPAW7)	1	Total Organic carbon	Quarterly	58	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Total Alkalinity as CaCO3	Quarterly	1,600	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Calcium	Quarterly	33	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Chloride	Quarterly	1,300	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Magnesium	Quarterly	10	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Nitrogen (Ammonia)	Quarterly	3.2	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	pH	Quarterly	6.41	pH units	N/A	N	
24/11/22	MB017 (EPAW8)	1	Potassium	Quarterly	12	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Sodium	Quarterly	1,400	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Standing Water Level	Quarterly	23.45	mBTOC	N/A	N	
24/11/22	MB017 (EPAW8)	1	Sulfate	Quarterly	5	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Total Dissolved solids	Quarterly	4,200	mg/L	N/A	N	
24/11/22	MB017 (EPAW8)	1	Total Organic carbon	Quarterly	57	mg/L	N/A	N	