



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
19/5/21	MB002A (EPA#1)	1	Total Alkalinity as CaCO3	Quarterly	960	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Calcium	Quarterly	130	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Chloride	Quarterly	2,200	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Magnesium	Quarterly	100	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Nitrogen (Ammonia)	Quarterly	3.6	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	pH	Quarterly	6.78	pH units	N/A	N	
19/5/21	MB002A (EPA#1)	1	Potassium	Quarterly	19	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Sodium	Quarterly	1,400	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Standing Water Level	Quarterly	15.27	mBTC	N/A	N	
19/5/21	MB002A (EPA#1)	1	Sulfate	Quarterly	2	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Total Dissolved solids	Quarterly	4,700	mg/L	N/A	N	
19/5/21	MB002A (EPA#1)	1	Total Organic carbon	Quarterly	11	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Total Alkalinity as CaCO3	Quarterly	1,100	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Calcium	Quarterly	35	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Chloride	Quarterly	140	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Magnesium	Quarterly	27	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Nitrogen (Ammonia)	Quarterly	1.3	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	pH	Quarterly	7.14	pH units	N/A	N	
19/5/21	MB003 (EPA#2)	1	Potassium	Quarterly	7.7	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Sodium	Quarterly	540	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Standing Water Level	Quarterly	17.81	mBTC	N/A	N	
19/5/21	MB003 (EPA#2)	1	Sulfate	Quarterly	<1	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Total Dissolved solids	Quarterly	1,500	mg/L	N/A	N	
19/5/21	MB003 (EPA#2)	1	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Total Alkalinity as CaCO3	Quarterly	54	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Calcium	Quarterly	10	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Chloride	Quarterly	79	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Magnesium	Quarterly	6.9	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Nitrogen (Ammonia)	Quarterly	0.006	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	pH	Quarterly	7.12	pH units	N/A	N	
19/5/21	MB005A (EPA#3)	1	Potassium	Quarterly	21	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Sodium	Quarterly	54	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Standing Water Level	Quarterly	7.43	mBTC	N/A	N	
19/5/21	MB005A (EPA#3)	1	Sulfate	Quarterly	15	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Total Dissolved solids	Quarterly	320	mg/L	N/A	N	
19/5/21	MB005A (EPA#3)	1	Total Organic carbon	Quarterly	4	mg/L	N/A	N	
19/5/21	MB0012A (EPA#5)	1	Total Alkalinity as CaCO3	Quarterly	200	mg/L	N/A	N	
19/5/21	MB0012A (EPA#5)	1	Calcium	Quarterly	16	mg/L	N/A	N	
19/5/21	MB0012A (EPA#5)	1	Chloride	Quarterly	110	mg/L	N/A	N	
19/5/21	MB0012A (EPA#5)	1	Magnesium	Quarterly	19	mg/L	N/A	N	
19/5/21	MB0012A (EPA#5)	1	Nitrogen (Ammonia)	Quarterly	0.11	mg/L	N/A	N	
19/5/21	MB0012A (EPA#5)	1	pH	Quarterly	6.42	pH units	N/A	N	

19/5/21	MB0012A (EPAW5)	1	Potassium	Quarterly	5.1	mg/L	N/A	N	
19/5/21	MB0012A (EPAW5)	1	Sodium	Quarterly	120	mg/L	N/A	N	
19/5/21	MB0012A (EPAW5)	1	Standing Water Level	Quarterly	16.7	mBTOC	N/A	N	
19/5/21	MB0012A (EPAW5)	1	Sulfate	Quarterly	13	mg/L	N/A	N	
19/5/21	MB0012A (EPAW5)	1	Total Dissolved solids	Quarterly	460	mg/L	N/A	N	
19/5/21	MB0012A (EPAW5)	1	Total Organic carbon	Quarterly	5	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Total Alkalinity as CaCO3	Quarterly	440	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Calcium	Quarterly	10	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Chloride	Quarterly	200	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Magnesium	Quarterly	10	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Nitrogen (Ammonia)	Quarterly	0.62	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	pH	Quarterly	8.23	pH units	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Potassium	Quarterly	4.9	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Sodium	Quarterly	320	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Standing Water Level	Quarterly	17.87	mBTOC	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Sulfate	Quarterly	2	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Total Dissolved solids	Quarterly	860	mg/L	N/A	N	
19/5/21	MB0013A (EPAW6)	1	Total Organic carbon	Quarterly	4	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Total Alkalinity as CaCO3	Quarterly	1,200	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Calcium	Quarterly	230	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Chloride	Quarterly	4,900	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Magnesium	Quarterly	540	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Nitrogen (Ammonia)	Quarterly	2.3	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	pH	Quarterly	7.03	pH units	N/A	N	
19/5/21	MB016 (EPAW7)	1	Potassium	Quarterly	30	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Sodium	Quarterly	3,100	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Standing Water Level	Quarterly	10.52	mBTOC	N/A	N	
19/5/21	MB016 (EPAW7)	1	Sulfate	Quarterly	510	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Total Dissolved solids	Quarterly	12,000	mg/L	N/A	N	
19/5/21	MB016 (EPAW7)	1	Total Organic carbon	Quarterly	3	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Total Alkalinity as CaCO3	Quarterly	1,600	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Calcium	Quarterly	36	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Chloride	Quarterly	1,800	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Magnesium	Quarterly	10	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Nitrogen (Ammonia)	Quarterly	3.3	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	pH	Quarterly	7.21	pH units	N/A	N	
19/5/21	MB017 (EPAW8)	1	Potassium	Quarterly	11	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Sodium	Quarterly	1,700	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Standing Water Level	Quarterly	24.5	mBTOC	N/A	N	
19/5/21	MB017 (EPAW8)	1	Sulfate	Quarterly	8	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Total Dissolved solids	Quarterly	4,800	mg/L	N/A	N	
19/5/21	MB017 (EPAW8)	1	Total Organic carbon	Quarterly	14	mg/L	N/A	N	