



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: Surrendered 5105

Licensee Name: Veolia

Facility Address: 20 Barrow 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
23/11/2023	MB002 A (EPA#1)	Once	Total Alkalinity as CaCO3	Quarterly	910	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Calcium	Quarterly	110	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Chloride	Quarterly	2400	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Magnesium	Quarterly	92	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Nitrogen (Ammonia)	Quarterly	2.8	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	pH	Quarterly	7.02	pH	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Potassium	Quarterly	14	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Sodium	Quarterly	1300	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Standing Water Level	Quarterly	15.2	Meters	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Sulfate	Quarterly	16	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Total Dissolved solids	Quarterly	4700	mg/L	N/A	N	
23/11/2023	MB002 A (EPA#1)	Once	Total Organic carbon	Quarterly	18	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Total Alkalinity as CaCO3	Quarterly	1100	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Calcium	Quarterly	16	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Chloride	Quarterly	190	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Magnesium	Quarterly	17	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Nitrogen (Ammonia)	Quarterly	1.2	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	pH	Quarterly	7.5	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Potassium	Quarterly	6.4	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Sodium	Quarterly	460	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Standing Water Level	Quarterly	16.85	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Sulfate	Quarterly	<1	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Total Dissolved solids	Quarterly	1500	mg/L	N/A	N	
23/11/2023	MB003 (EPA#2)	Once	Total Organic carbon	Quarterly	7	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Total Alkalinity as CaCO3	Quarterly	45	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Calcium	Quarterly	4	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Chloride	Quarterly	100	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Magnesium	Quarterly	9.8	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Nitrogen (Ammonia)	Quarterly	0.006	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	pH	Quarterly	6.9	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Potassium	Quarterly	20	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Sodium	Quarterly	77	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Standing Water Level	Quarterly	7.56	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Sulfate	Quarterly	22	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Total Dissolved solids	Quarterly	520	mg/L	N/A	N	
23/11/2023	MB005A (EPA#3)	Once	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Total Alkalinity as CaCO3	Quarterly	220	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Calcium	Quarterly	10	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Chloride	Quarterly	85	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Magnesium	Quarterly	15	mg/L	N/A	N	



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23/11/2023	MB0012A (EPA#5)	Once	Nitrogen (Ammonia)	Quarterly	0.091	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	pH	Quarterly	7.4	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Potassium	Quarterly	3	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Sodium	Quarterly	99	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Standing Water Level	Quarterly	17.78	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Sulfate	Quarterly	7	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Total Dissolved solids	Quarterly	440	mg/L	N/A	N	
23/11/2023	MB0012A (EPA#5)	Once	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Total Alkalinity as CaCO3	Quarterly	500	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Calcium	Quarterly	7.2	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Chloride	Quarterly	190	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Magnesium	Quarterly	9.8	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Nitrogen (Ammonia)	Quarterly	0.44	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	pH	Quarterly	8.4	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Potassium	Quarterly	4	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Sodium	Quarterly	330	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Standing Water Level	Quarterly	17.97	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Sulfate	Quarterly	9	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Total Dissolved solids	Quarterly	1000	mg/L	N/A	N	
23/11/2023	MB013A (EPA#6)	Once	Total Organic carbon	Quarterly	5	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Total Alkalinity as CaCO3	Quarterly	1200	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Calcium	Quarterly	190	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Chloride	Quarterly	5800	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Magnesium	Quarterly	500	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Nitrogen (Ammonia)	Quarterly	0.5	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	pH	Quarterly	7.5	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Potassium	Quarterly	24	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Sodium	Quarterly	2900	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Standing Water Level	Quarterly	10.48	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Sulfate	Quarterly	750	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Total Dissolved solids	Quarterly	13000	mg/L	N/A	N	
23/11/2023	MB016 (EPA#7)	Once	Total Organic carbon	Quarterly	10	mg/L	N/A	N	