



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
13/08/2024	MB002 A (EPA#1)	Once	Total Alkalinity as CaCO3	Quarterly	870	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Calcium	Quarterly	96	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Chloride	Quarterly	2100	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Magnesium	Quarterly	110	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Nitrogen (Ammonia)	Quarterly	0.21	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	pH	Quarterly	7.9	pH	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Potassium	Quarterly	17	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Sodium	Quarterly	1300	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Standing Water Level	Quarterly	14.7	Meters	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Sulphate	Quarterly	31	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Total Dissolved solids	Quarterly	4400	mg/L	N/A	N	
13/08/2024	MB002 A (EPA#1)	Once	Total Organic carbon	Quarterly	11	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Total Alkalinity as CaCO3	Quarterly	1100	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Calcium	Quarterly	20	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Chloride	Quarterly	200	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Magnesium	Quarterly	20	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Nitrogen (Ammonia)	Quarterly	15	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	pH	Quarterly	8.2	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Potassium	Quarterly	6.6	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Sodium	Quarterly	380	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Standing Water Level	Quarterly	15.69	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Sulphate	Quarterly	15	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Total Dissolved solids	Quarterly	1400	mg/L	N/A	N	
13/08/2024	MB003 (EPA#2)	Once	Total Organic carbon	Quarterly	5	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Total Alkalinity as CaCO3	Quarterly	44	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Calcium	Quarterly	5.5	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Chloride	Quarterly	81	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Magnesium	Quarterly	11	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Nitrogen (Ammonia)	Quarterly	<0.005	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	pH	Quarterly	6.6	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Potassium	Quarterly	18	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Sodium	Quarterly	80	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Standing Water Level	Quarterly	7.2	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Sulphate	Quarterly	55	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Total Dissolved solids	Quarterly	390	mg/L	N/A	N	
13/08/2024	MB005A (EPA#3)	Once	Total Organic carbon	Quarterly	3	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Total Alkalinity as CaCO3	Quarterly	250	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Calcium	Quarterly	14	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Chloride	Quarterly	67	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Magnesium	Quarterly	16	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Nitrogen (Ammonia)	Quarterly	0.079	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	pH	Quarterly	7	mg/L	N/A	N	

13/08/2024	MB0012A (EPA#5)	Once	Potassium	Quarterly	3	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Sodium	Quarterly	93	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Standing Water Level	Quarterly	16.52	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Sulphate	Quarterly	5	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Total Dissolved solids	Quarterly	420	mg/L	N/A	N	
13/08/2024	MB0012A (EPA#5)	Once	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Total Alkalinity as CaCO3	Quarterly	520	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Calcium	Quarterly	7.8	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Chloride	Quarterly	150	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Magnesium	Quarterly	9.3	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Nitrogen (Ammonia)	Quarterly	0.35	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	pH	Quarterly	8.3	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Potassium	Quarterly	4	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Sodium	Quarterly	290	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Standing Water Level	Quarterly	17.4	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Sulphate	Quarterly	4	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Total Dissolved solids	Quarterly	780	mg/L	N/A	N	
13/08/2024	MB013A (EPA#6)	Once	Total Organic carbon	Quarterly	4	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Total Alkalinity as CaCO3	Quarterly	1200	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Calcium	Quarterly	150	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Chloride	Quarterly	5600	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Magnesium	Quarterly	590	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Nitrogen (Ammonia)	Quarterly	0.007	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	pH	Quarterly	7.7	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Potassium	Quarterly	28	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Sodium	Quarterly	2700	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Standing Water Level	Quarterly	9.23	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Sulphate	Quarterly	770	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Total Dissolved solids	Quarterly	12000	mg/L	N/A	N	
13/08/2024	MB016 (EPA#7)	Once	Total Organic carbon	Quarterly	5	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Total Alkalinity as CaCO3	Quarterly	1300	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Calcium	Quarterly	48	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Chloride	Quarterly	2300	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Magnesium	Quarterly	59	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Nitrogen (Ammonia)	Quarterly	2.7	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	pH	Quarterly	7.5	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Potassium	Quarterly	12	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Sodium	Quarterly	1700	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Standing Water Level	Quarterly	23.64	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Sulphate	Quarterly	87	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Total Dissolved solids	Quarterly	5200	mg/L	N/A	N	
13/08/2024	MB017 (EPA#8)	Once	Total Organic carbon	Quarterly	8	mg/L	N/A	N	