



Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: **5105** Licence Name: **Veolia** Facility Address: **275 Richardson Road Spring Farm, NSW 2570**

A copy of the full licence can be found on the POEO Public Register <http://www.epa.nsw.gov.au/prpocpage/>

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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
22/08/2023	MB002A (EP#M1)	1	Total Alkalinity as CaCO3	Quarterly	870	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Calcium	Quarterly	110	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Chloride	Quarterly	2,600	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Magnesium	Quarterly	100	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Nitrogen (Ammonia)	Quarterly	3.2	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	pH	Quarterly	7.9	pH units	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Potassium	Quarterly	15	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Sodium	Quarterly	1,200	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Standing Water Level	Quarterly	14.95	mBTOC	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Sulfate	Quarterly	8	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Total Dissolved solids	Quarterly	5,000	mg/L	N/A	N	
22/08/2023	MB002A (EP#M1)	1	Total Organic carbon	Quarterly	12	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Total Alkalinity as CaCO3	Quarterly	1,100	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Calcium	Quarterly	16	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Chloride	Quarterly	200	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Magnesium	Quarterly	17	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Nitrogen (Ammonia)	Quarterly	1	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	pH	Quarterly	8.3	pH units	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Potassium	Quarterly	6.6	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Sodium	Quarterly	410	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Standing Water Level	Quarterly	16.9	mBTOC	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Sulfate	Quarterly	<1	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Total Dissolved solids	Quarterly	1,400	mg/L	N/A	N	
22/08/2023	MB003 (EP#M2)	1	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Total Alkalinity as CaCO3	Quarterly	48	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Calcium	Quarterly	5	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Chloride	Quarterly	95	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Magnesium	Quarterly	7.2	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Nitrogen (Ammonia)	Quarterly	0.017	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	pH	Quarterly	7.1	pH units	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Potassium	Quarterly	26	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Sodium	Quarterly	70	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Standing Water Level	Quarterly	7.49	mBTOC	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Sulfate	Quarterly	22	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Total Dissolved solids	Quarterly	320	mg/L	N/A	N	
22/08/2023	MB005A (EP#M3)	1	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
22/08/2023	MB012A (EP#M5)	1	Total Alkalinity as CaCO3	Quarterly	320	mg/L	N/A	N	
22/08/2023	MB012A (EP#M5)	1	Calcium	Quarterly	23	mg/L	N/A	N	
22/08/2023	MB012A (EP#M5)	1	Chloride	Quarterly	80	mg/L	N/A	N	
22/08/2023	MB012A (EP#M5)	1	Magnesium	Quarterly	18	mg/L	N/A	N	
22/08/2023	MB012A (EP#M5)	1	Nitrogen (Ammonia)	Quarterly	0.18	mg/L	N/A	N	
22/08/2023	MB012A (EP#M5)	1	pH	Quarterly	8	pH units	N/A	N	

22/08/2023	MB012A (EPAM5)	1	Potassium	Quarterly	3	mg/L	N/A	N	
22/08/2023	MB012A (EPAM5)	1	Sodium	Quarterly	100	mg/L	N/A	N	
22/08/2023	MB012A (EPAM5)	1	Standing Water Level	Quarterly	17.1	mBTOC	N/A	N	
22/08/2023	MB012A (EPAM5)	1	Sulfate	Quarterly	5	mg/L	N/A	N	
22/08/2023	MB012A (EPAM5)	1	Total Dissolved solids	Quarterly	360	mg/L	N/A	N	
22/08/2023	MB012A (EPAM5)	1	Total Organic carbon	Quarterly	1	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Total Alkalinity as CaCO3	Quarterly	500	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Calcium	Quarterly	8.1	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Chloride	Quarterly	230	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Magnesium	Quarterly	11	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Nitrogen (Ammonia)	Quarterly	0.6	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	pH	Quarterly	8.3	pH units	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Potassium	Quarterly	4	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Sodium	Quarterly	310	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Standing Water Level	Quarterly	17.8	mBTOC	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Sulfate	Quarterly	19	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Total Dissolved solids	Quarterly	820	mg/L	N/A	N	
22/08/2023	MB013A (EPAM6)	1	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Total Alkalinity as CaCO3	Quarterly	1,200	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Calcium	Quarterly	200	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Chloride	Quarterly	6,500	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Magnesium	Quarterly	660	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Nitrogen (Ammonia)	Quarterly	3.2	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	pH	Quarterly	7.5	pH units	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Potassium	Quarterly	24	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Sodium	Quarterly	2,500	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Standing Water Level	Quarterly	10.92	mBTOC	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Sulfate	Quarterly	850	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Total Dissolved solids	Quarterly	12,000	mg/L	N/A	N	
22/08/2023	MB016 (EPAM7)	1	Total Organic carbon	Quarterly	2	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Total Alkalinity as CaCO3	Quarterly	1,400	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Calcium	Quarterly	30	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Chloride	Quarterly	2,200	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Magnesium	Quarterly	9.2	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Nitrogen (Ammonia)	Quarterly	3.2	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	pH	Quarterly	8	pH units	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Potassium	Quarterly	10	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Sodium	Quarterly	1,400	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Standing Water Level	Quarterly	24.22	mBTOC	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Sulfate	Quarterly	14	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Total Dissolved solids	Quarterly	5,200	mg/L	N/A	N	
22/08/2023	MB017 (EPAM8)	1	Total Organic carbon	Quarterly	8	mg/L	N/A	N	