

AGL Macquarie Ambient Air Quality Monthly Return

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Reporting Period: 1/11/2024 to 30/11/2024 inclusive	Date required by: 14/12/24
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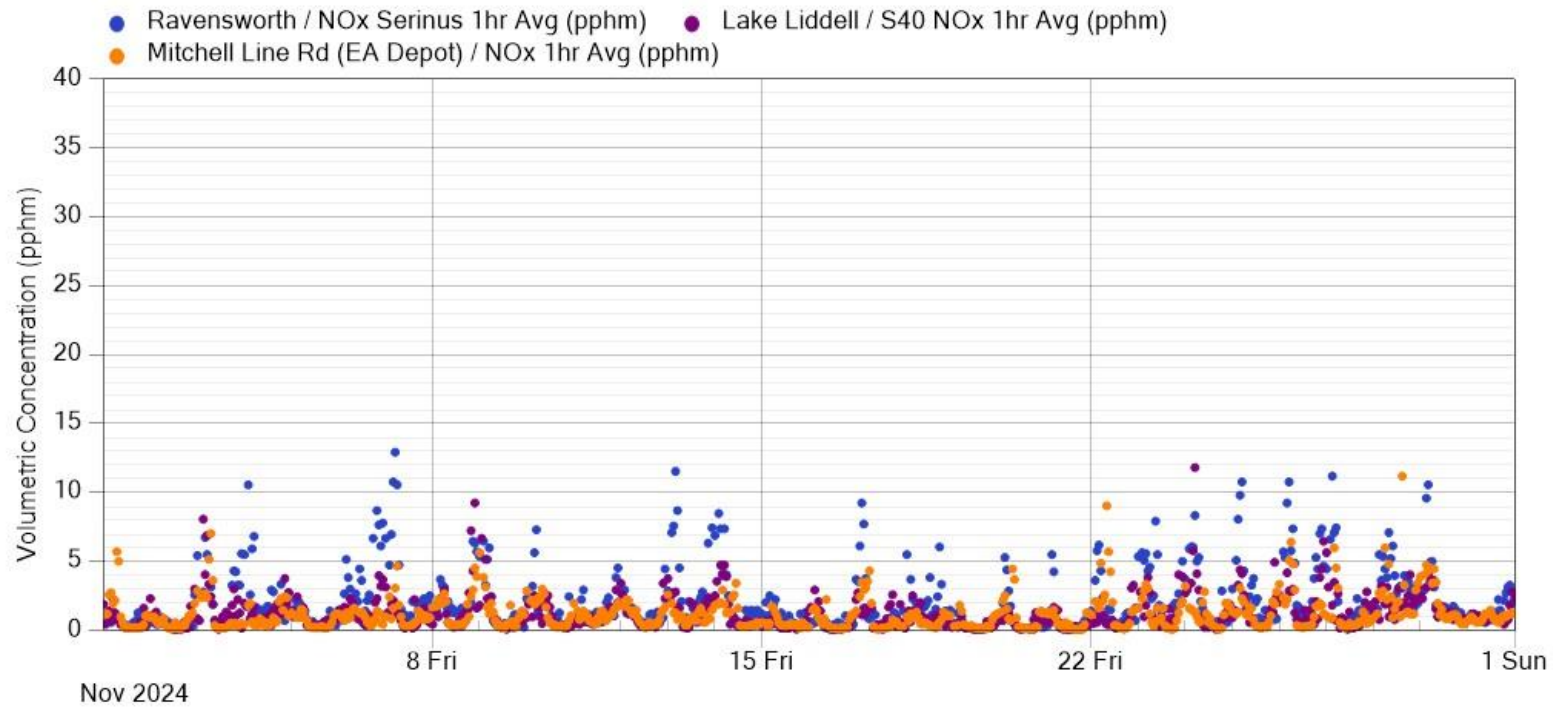
Pollutant	Unit of Measure	No of samples required (continuous monitoring)	No of samples collected and analysed (availability %)	Lowest sample value 1 hour average	Mean of samples	Highest sample value 1 hour average
Monitoring Point 16 Ravensworth Village						
SO2	pphm		96.4	0.0	0.1	6.0
NO2	pphm		96.4	0.0	1.1	5.5
NOx	pphm		96.4	0.1	2.1	17.2
Fluoride	ug/m3	7 day averages	100.0%	0.005	0.021	0.040
Monitoring Point 17 Lake Liddell Recreation Area						
SO2	pphm		94.7	0.0	0.1	5.1
NO2	pphm		96.2	0.0	0.8	4.5
NOx	pphm		96.2	0.0	1.2	20.5
Monitoring Point 18 Energy Australia Depot Mitchell Line Rd						
SO2	pphm		95.3	0.0	0.1	7.2
NO2	pphm		96.3	0.0	0.9	5.1
NOx	pphm		96.3	0.0	1.2	26.1
Fluoride	ug/m3	7 day averages	100.0%	0.008	0.027	0.037

Table 1 Monthly return data.

Information supplied by: Ampcontrol Environmental Services	Date: 18/12/2024
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Ravensworth / Lake Liddell / Mitchell Line Rd (EA Depot) NOx 1Hr Avg

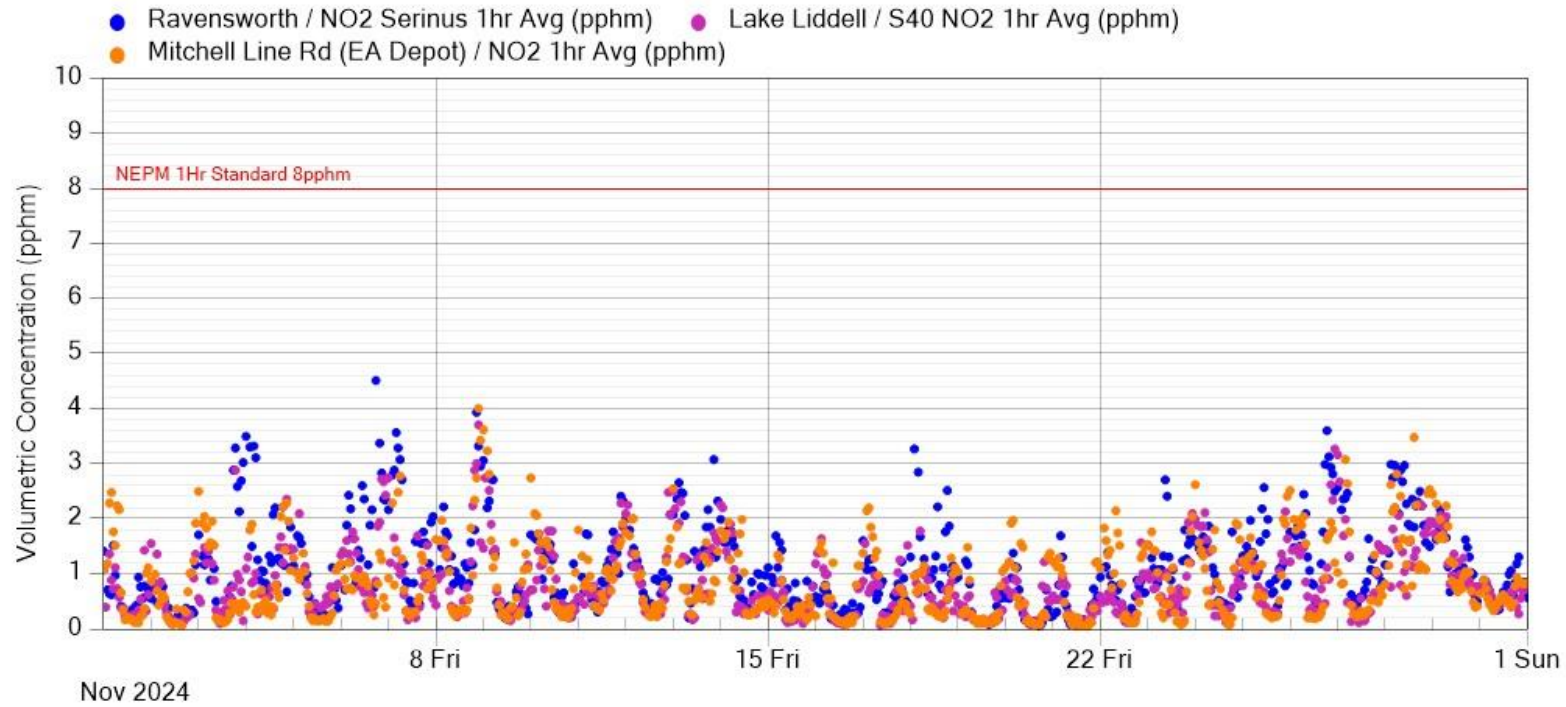
November 2024



Graph 1 Nox 1hr averages

Ravensworth / Lake Liddell / Mitchell Line Rd (EA Depot) NO2 1Hr Avg

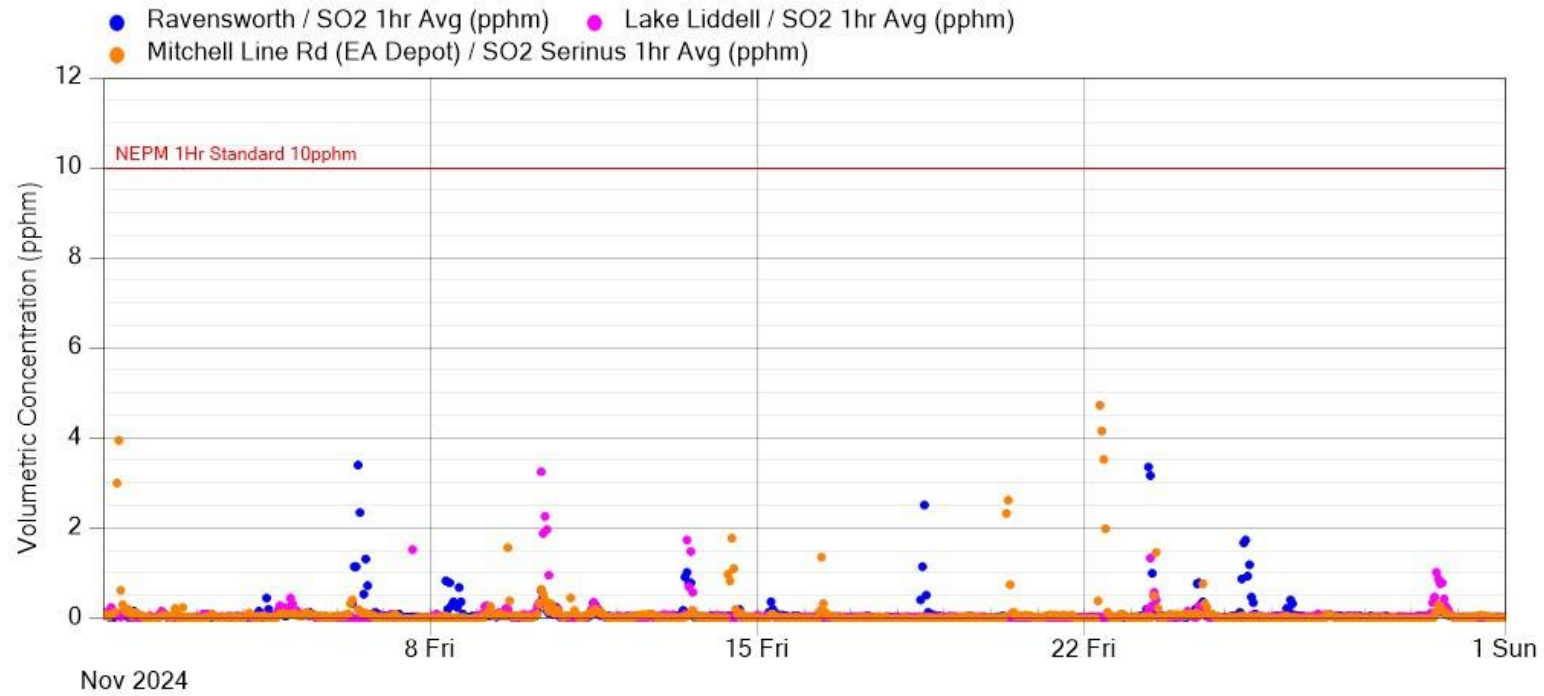
November 2024



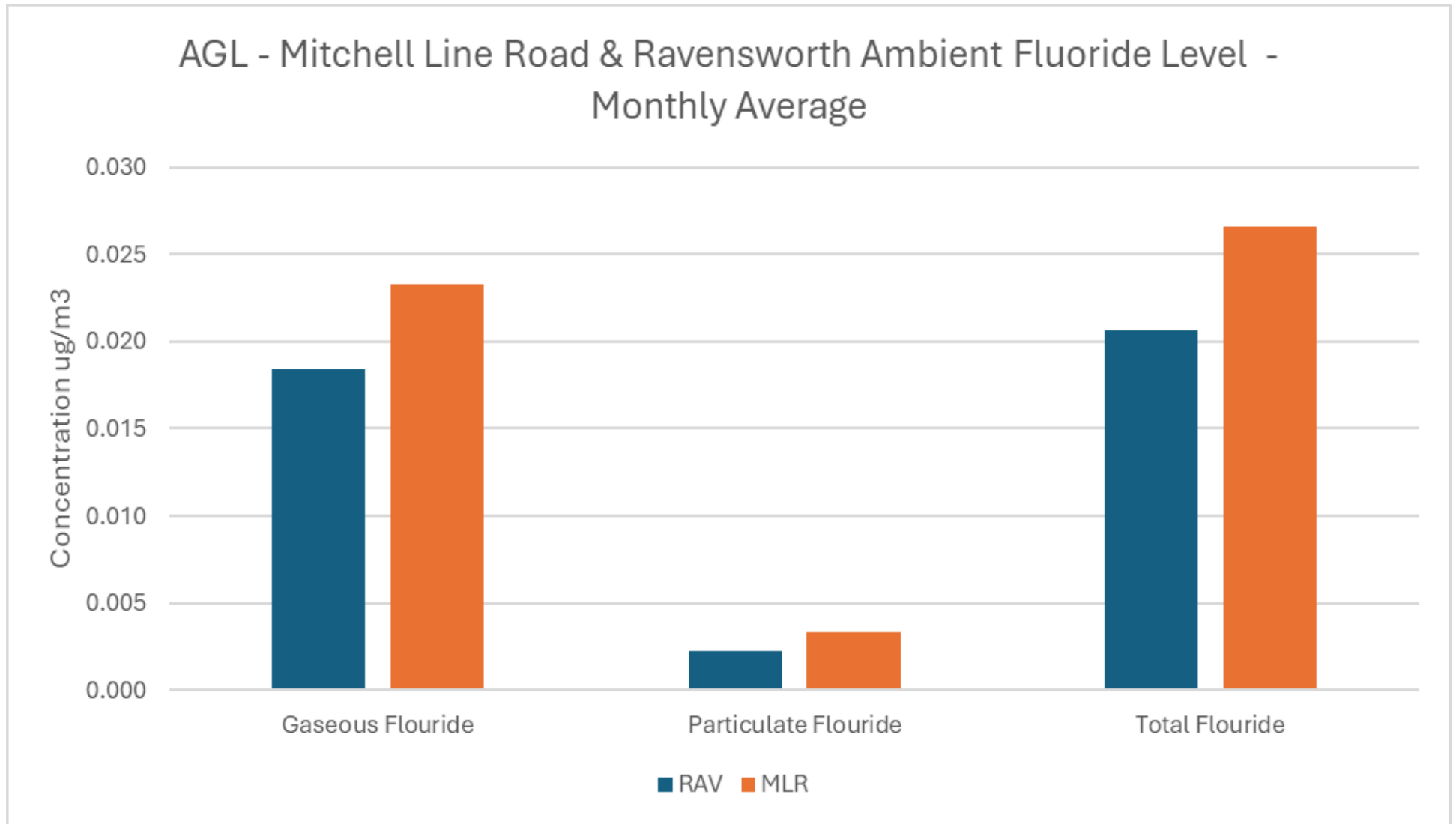
Graph 2 NO2 1hr averages

Ravensworth / Lake Liddell / Mitchell Line Rd (EA Depot) SO2 1Hr Avg

November 2024



Graph 3 SO2 1hr averages



Graph 4 Fluoride monthly averages