

Licence No 4627 - Publication of Monitoring Data M8 St Peters Interchange – 10-16 Albert Street, St Peters

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https://app.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=237009&SYSUID=1&LICID=4627

Gas Accumulation Monitoring in Enclosed Structures

EPL No: 4627

Date of Sampling 10 and 17 February 2022

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The monitoring of methane gas in buildings adjacent to the M8 St Peters Interchange every 3 months is part of the post construction monitoring and required by the EPA Licence. It is not required to be published as an emission under section 66(6) of the POEO Act but is provided here as information for interested parties. Some buildings adjacent to the M8 St Peters Interchange were inaccessible and TfNSW is continuing to seek to obtain permission for access.

The methane concentration that would trigger further investigation is greater than 1% (10,000 ppm).

| Address | Methane Range Detected (ppm) |
|---|------------------------------|
| 1 Canal Road, St Peters * | 0.0 – 63.8 |
| 166 Princes Highway, St Peters | 0.0 – 0.1 |
| 178 Princes Highway, St Peters | 0.0 |
| 180 Princes Highway, St Peters | 0.0 – 0.1 |
| 310 Princes Highway, St Peters | 0.0 – 0.1 |
| Units 1, 3, 7, 8, 9, 16, 21, 22 and 27 / 2 Bishop Street, St Peters | 0.0 – 0.1 |
| 1 - 3 Burrows Road, St Peters Units 3, 4, 6, 7, and 8 | 0.0 - 6.7 |
| Unit 2 | 0.0 - 9,540 |

^{*} Not all areas at this address were accessible

NOTES:

EPL - Environment Protection Licence

ppm - parts per million