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## ADDENDUM

**DATE:** 2019-09-12 **RWDI Reference No.:** 1803743

**TO:** Emilee O'Leary **EMAIL:** [Emilee.OLeary@ontario.ca](mailto:Emilee.OLeary@ontario.ca)

**CC:** Lyndsay Waller **EMAIL:** [Lyndsay.Waller@Durham.ca](mailto:Lyndsay.Waller@Durham.ca)

**FROM:** John DeYoe **EMAIL:** [jd@rwdi.com](mailto:jd@rwdi.com)

**RE:** **Addendum to Q4 2018 Air Quality Monitoring Report  
Durham York Energy Centre  
Clarington, Ontario**

Based on comments received from the Ontario Ministry of Environment, Conservation and Parks (MECP), RWDI is issuing this addendum to our report, Durham York Energy Centre, 2018 Q4 Ambient Air Quality Monitoring Report, RWDI# 1803743, February 13, 2019. The comments were received in a memo from the MECP in a memo dated July 22, 2019.

There were a number of data points in the Oxides of Nitrogen data for both stations that were at issue. The data points showed an imbalance in the NO<sub>2</sub>: NO: NO<sub>x</sub> values that were outside of the normal tolerance.

Attached to this document are the December oxides of nitrogen data with the periods in question invalidated.

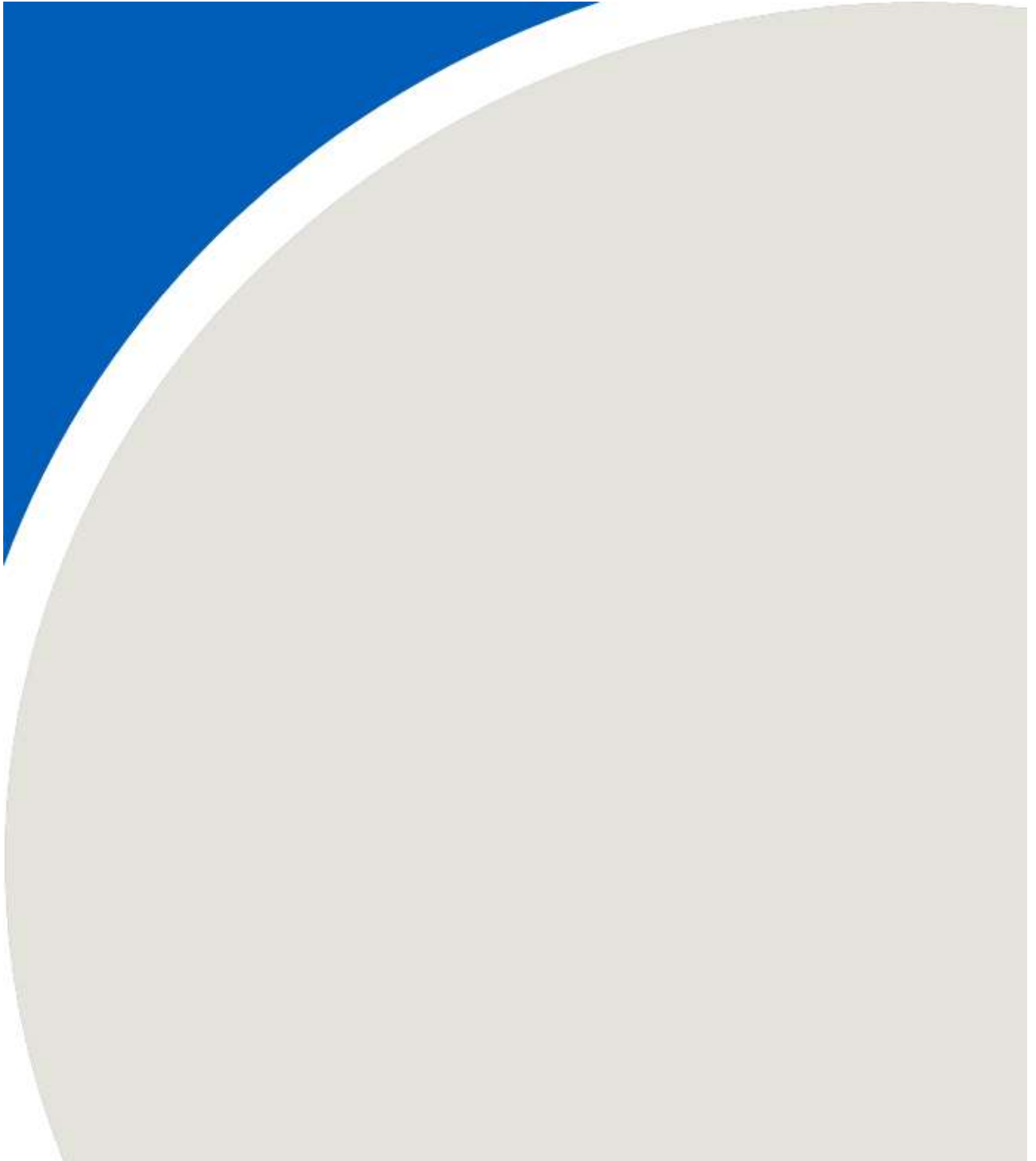
Please let us know if you would like any additional information or have any further comments.

**RWDI AIR Inc.**

John DeYoe, B.A.  
Air Quality Specialist/ Principal

JD  
Attach.

## ATTACHMENT 1 - COURTICE NO<sub>x</sub> DATA



Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 01/12/2018 00:00 | 20.9 | 3.8  | 17.2 |
| 01/12/2018 01:00 | 13.7 | 0.5  | 13.4 |
| 01/12/2018 02:00 | 18.7 | 2.7  | 16.0 |
| 01/12/2018 03:00 | 15.3 | 0.6  | 14.9 |
| 01/12/2018 04:00 | 15.0 | 1.2  | 14.1 |
| 01/12/2018 05:00 | 19.5 | 3.1  | 16.6 |
| 01/12/2018 06:00 | 19.0 | 4.4  | 14.7 |
| 01/12/2018 07:00 | 20.1 | 5.0  | 15.3 |
| 01/12/2018 08:00 | 19.2 | 4.4  | 14.8 |
| 01/12/2018 09:00 | 14.2 | 3.6  | 10.6 |
| 01/12/2018 10:00 | 8.7  | 0.5  | 8.2  |
| 01/12/2018 11:00 | 6.1  | 0.7  | 5.5  |
| 01/12/2018 12:00 | 8.9  | 1.9  | 7.2  |
| 01/12/2018 13:00 | 9.2  | 1.7  | 7.5  |
| 01/12/2018 14:00 | 4.5  | 0.1  | 4.7  |
| 01/12/2018 15:00 | 3.5  | 0.3  | 3.6  |
| 01/12/2018 16:00 | 1.7  | 0.0  | 2.7  |
| 01/12/2018 17:00 | 2.4  | 0.0  | 3.1  |
| 01/12/2018 18:00 | 3.0  | 0.0  | 3.3  |
| 01/12/2018 19:00 | 13.9 | 3.1  | 10.9 |
| 01/12/2018 20:00 | 3.4  | 0.0  | 3.8  |
| 01/12/2018 21:00 | 2.3  | 0.1  | 2.7  |
| 01/12/2018 22:00 | 2.6  | 0.0  | 3.1  |
| 01/12/2018 23:00 | 1.6  | 0.0  | 2.5  |
| 02/12/2018 00:00 | 2.4  | 0.0  | 2.9  |
| 02/12/2018 01:00 | 2.7  | 0.0  | 3.1  |
| 02/12/2018 02:00 | 2.4  | 0.1  | 2.9  |
| 02/12/2018 03:00 | 4.7  | 0.5  | 4.7  |
| 02/12/2018 04:00 | 4.3  | 0.0  | 4.9  |
| 02/12/2018 05:00 | 5.0  | 0.0  | 5.6  |
| 02/12/2018 06:00 | 7.3  | 1.0  | 6.6  |
| 02/12/2018 07:00 | 8.2  | 1.8  | 7.0  |
| 02/12/2018 08:00 | 7.4  | 2.1  | 5.7  |
| 02/12/2018 09:00 | 9.2  | 2.1  | 7.4  |
| 02/12/2018 10:00 | 4.5  | 0.3  | 4.6  |
| 02/12/2018 11:00 | 8.7  | 3.0  | 6.0  |
| 02/12/2018 12:00 | 18.1 | 6.6  | 11.5 |
| 02/12/2018 13:00 | 5.7  | 0.3  | 5.4  |
| 02/12/2018 14:00 | 3.5  | 0.0  | 3.9  |
| 02/12/2018 15:00 | 5.1  | 0.2  | 5.1  |
| 02/12/2018 16:00 | 17.2 | 4.6  | 12.6 |
| 02/12/2018 17:00 | 35.1 | 11.8 | 23.3 |
| 02/12/2018 18:00 | 28.4 | 7.2  | 21.2 |
| 02/12/2018 19:00 | 21.2 | 3.3  | 18.0 |
| 02/12/2018 20:00 | 14.8 | 1.8  | 13.4 |
| 02/12/2018 21:00 | 9.6  | 0.0  | 10.6 |
| 02/12/2018 22:00 | 8.0  | 0.0  | 8.9  |
| 02/12/2018 23:00 | 4.9  | 0.0  | 5.9  |
| 03/12/2018 00:00 | 3.4  | 0.0  | 4.4  |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 03/12/2018 01:00 | 2.3  | 0.0  | 3.1  |
| 03/12/2018 02:00 | 1.9  | 0.0  | 2.6  |
| 03/12/2018 03:00 | 2.5  | 0.0  | 3.6  |
| 03/12/2018 04:00 | 3.8  | 0.0  | 4.6  |
| 03/12/2018 05:00 | 3.5  | 0.0  | 4.5  |
| 03/12/2018 06:00 | 5.5  | 0.0  | 6.3  |
| 03/12/2018 07:00 | 7.4  | 0.4  | 7.6  |
| 03/12/2018 08:00 | 4.6  | 0.3  | 4.6  |
| 03/12/2018 09:00 | 4.2  | 1.0  | 3.3  |
| 03/12/2018 10:00 | 2.1  | 0.1  | 2.3  |
| 03/12/2018 11:00 | 3.2  | 0.3  | 3.0  |
| 03/12/2018 12:00 | 3.9  | 0.8  | 3.3  |
| 03/12/2018 13:00 | 2.5  | 0.1  | 2.7  |
| 03/12/2018 14:00 | 5.8  | 1.3  | 4.8  |
| 03/12/2018 15:00 | 7.1  | 2.3  | 5.3  |
| 03/12/2018 16:00 | 6.0  | 0.3  | 6.3  |
| 03/12/2018 17:00 | 7.8  | 2.0  | 6.1  |
| 03/12/2018 18:00 | 4.8  | 0.9  | 4.4  |
| 03/12/2018 19:00 | 3.8  | 0.2  | 3.8  |
| 03/12/2018 20:00 | 2.9  | 0.0  | 3.5  |
| 03/12/2018 21:00 | 4.8  | 0.9  | 4.6  |
| 03/12/2018 22:00 | 2.3  | 0.0  | 2.9  |
| 03/12/2018 23:00 | 4.1  | 0.9  | 3.8  |
| 04/12/2018 00:00 | 5.6  | 1.9  | 4.3  |
| 04/12/2018 01:00 | 1.7  | 0.0  | 2.5  |
| 04/12/2018 02:00 | 1.5  | 0.0  | 2.0  |
| 04/12/2018 03:00 | 0.9  | 0.0  | 1.5  |
| 04/12/2018 04:00 | 1.6  | 0.5  | 1.8  |
| 04/12/2018 05:00 | 2.6  | 0.2  | 2.9  |
| 04/12/2018 06:00 | 4.2  | 0.5  | 4.2  |
| 04/12/2018 07:00 | 3.6  | 0.4  | 3.5  |
| 04/12/2018 08:00 | 2.6  | 0.2  | 2.8  |
| 04/12/2018 09:00 | 2.9  | 0.6  | 2.7  |
| 04/12/2018 10:00 | 1.4  | 0.1  | 1.7  |
| 04/12/2018 11:00 | 1.8  | 0.0  | 2.1  |
| 04/12/2018 12:00 | 2.3  | 0.1  | 2.3  |
| 04/12/2018 13:00 | 4.0  | 0.5  | 3.5  |
| 04/12/2018 14:00 | 4.0  | 0.3  | 3.7  |
| 04/12/2018 15:00 | 3.6  | 0.0  | 4.0  |
| 04/12/2018 16:00 | 7.8  | 0.2  | 8.1  |
| 04/12/2018 17:00 | 21.3 | 3.0  | 18.4 |
| 04/12/2018 18:00 | 36.1 | 7.4  | 28.7 |
| 04/12/2018 19:00 | 50.5 | 19.2 | 31.3 |
| 04/12/2018 20:00 | 51.2 | 20.4 | 30.8 |
| 04/12/2018 21:00 | 67.1 | 33.9 | 33.2 |
| 04/12/2018 22:00 | 57.2 | 28.8 | 28.5 |
| 04/12/2018 23:00 | 22.3 | 2.2  | 20.1 |
| 05/12/2018 00:00 | 22.2 | 5.9  | 16.3 |
| 05/12/2018 01:00 | 20.1 | 0.9  | 19.2 |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 05/12/2018 02:00 | 30.9 | 9.0  | 21.9 |
| 05/12/2018 03:00 | 40.3 | 21.4 | 18.9 |
| 05/12/2018 04:00 | 36.6 | 20.0 | 16.6 |
| 05/12/2018 05:00 | 44.8 | 22.6 | 22.2 |
| 05/12/2018 06:00 | 65.6 | 44.4 | 21.2 |
| 05/12/2018 07:00 | 57.6 | 36.1 | 21.5 |
| 05/12/2018 08:00 | 62.7 | 36.7 | 26.0 |
| 05/12/2018 09:00 | 47.7 | 21.8 | 25.9 |
| 05/12/2018 10:00 | 31.7 | 11.0 | 20.6 |
| 05/12/2018 11:00 | 33.5 | 13.5 | 20.0 |
| 05/12/2018 12:00 | 27.3 | 10.1 | 17.2 |
| 05/12/2018 13:00 | 33.8 | 12.8 | 21.0 |
| 05/12/2018 14:00 | 17.2 | 3.4  | 13.7 |
| 05/12/2018 15:00 | 10.0 | 0.0  | 10.1 |
| 05/12/2018 16:00 | 8.5  | 0.0  | 9.1  |
| 05/12/2018 17:00 | 15.0 | 0.0  | 15.6 |
| 05/12/2018 18:00 | 13.1 | 0.0  | 13.7 |
| 05/12/2018 19:00 | 15.2 | 0.0  | 15.9 |
| 05/12/2018 20:00 | 9.6  | 0.0  | 10.5 |
| 05/12/2018 21:00 | 10.5 | 0.0  | 11.3 |
| 05/12/2018 22:00 | 6.6  | 0.0  | 7.5  |
| 05/12/2018 23:00 | 6.5  | 0.0  | 7.2  |
| 06/12/2018 00:00 | 7.5  | 0.0  | 8.3  |
| 06/12/2018 01:00 | 6.3  | 0.0  | 7.3  |
| 06/12/2018 02:00 | 5.8  | 0.0  | 6.2  |
| 06/12/2018 03:00 | 4.1  | 0.0  | 4.7  |
| 06/12/2018 04:00 | 3.0  | 0.0  | 3.9  |
| 06/12/2018 05:00 | 3.5  | 0.0  | 4.0  |
| 06/12/2018 06:00 | 4.2  | 0.0  | 4.8  |
| 06/12/2018 07:00 | 4.8  | 0.0  | 5.4  |
| 06/12/2018 08:00 | 5.5  | 0.0  | 6.1  |
| 06/12/2018 09:00 | 8.8  | 0.3  | 8.5  |
| 06/12/2018 10:00 | 9.0  | 0.2  | 8.8  |
| 06/12/2018 11:00 | 6.9  | 0.2  | 6.7  |
| 06/12/2018 12:00 | 8.1  | 0.1  | 8.2  |
| 06/12/2018 13:00 | 10.7 | 0.5  | 10.2 |
| 06/12/2018 14:00 | 13.1 | 0.8  | 12.3 |
| 06/12/2018 15:00 | 19.2 | 1.8  | 17.4 |
| 06/12/2018 16:00 | 24.1 | 3.2  | 21.1 |
| 06/12/2018 17:00 | 8.0  | 0.0  | 8.6  |
| 06/12/2018 18:00 | 8.8  | 0.0  | 9.1  |
| 06/12/2018 19:00 | 4.0  | 0.3  | 4.2  |
| 06/12/2018 20:00 | 5.8  | 1.1  | 4.8  |
| 06/12/2018 21:00 | 3.6  | 0.0  | 3.8  |
| 06/12/2018 22:00 | 6.3  | 0.8  | 5.8  |
| 06/12/2018 23:00 | 7.8  | 0.3  | 7.8  |
| 07/12/2018 00:00 | 5.6  | 1.4  | 4.6  |
| 07/12/2018 01:00 | 2.9  | 0.0  | 3.6  |
| 07/12/2018 02:00 | 4.3  | 0.2  | 4.2  |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 07/12/2018 03:00 | 5.1  | 0.3 | 4.9  |
| 07/12/2018 04:00 | 6.3  | 1.2 | 5.4  |
| 07/12/2018 05:00 | 12.0 | 4.3 | 7.8  |
| 07/12/2018 06:00 | 8.2  | 1.0 | 7.3  |
| 07/12/2018 07:00 | 8.5  | 0.4 | 8.3  |
| 07/12/2018 08:00 | 8.4  | 0.8 | 7.6  |
| 07/12/2018 09:00 | 7.3  | 1.5 | 5.8  |
| 07/12/2018 10:00 | 4.1  | 0.8 | 3.3  |
| 07/12/2018 11:00 | 4.4  | 1.0 | 3.4  |
| 07/12/2018 12:00 | 2.9  | 0.2 | 2.8  |
| 07/12/2018 13:00 | 2.7  | 0.1 | 2.7  |
| 07/12/2018 14:00 | 2.4  | 0.2 | 2.4  |
| 07/12/2018 15:00 | 3.9  | 0.2 | 4.0  |
| 07/12/2018 16:00 | 6.0  | 0.4 | 6.0  |
| 07/12/2018 17:00 | 10.5 | 1.8 | 9.0  |
| 07/12/2018 18:00 | 7.2  | 0.9 | 6.7  |
| 07/12/2018 19:00 | 9.9  | 1.8 | 8.5  |
| 07/12/2018 20:00 | 7.7  | 0.4 | 7.9  |
| 07/12/2018 21:00 | 9.4  | 1.2 | 8.7  |
| 07/12/2018 22:00 | 10.5 | 0.7 | 10.2 |
| 07/12/2018 23:00 | 6.6  | 0.2 | 6.6  |
| 08/12/2018 00:00 | 4.7  | 0.0 | 5.3  |
| 08/12/2018 01:00 | 8.5  | 0.9 | 7.7  |
| 08/12/2018 02:00 | 5.6  | 0.3 | 5.4  |
| 08/12/2018 03:00 | 7.1  | 0.2 | 7.2  |
| 08/12/2018 04:00 | 6.7  | 0.4 | 6.8  |
| 08/12/2018 05:00 | 5.7  | 0.2 | 6.0  |
| 08/12/2018 06:00 | 5.5  | 0.0 | 5.8  |
| 08/12/2018 07:00 | 6.7  | 0.2 | 6.8  |
| 08/12/2018 08:00 | 14.9 | 4.0 | 10.9 |
| 08/12/2018 09:00 | 17.2 | 5.4 | 11.8 |
| 08/12/2018 10:00 | 20.8 | 7.5 | 13.4 |
| 08/12/2018 11:00 | 12.8 | 4.5 | 8.3  |
| 08/12/2018 12:00 | 3.1  | 0.4 | 3.1  |
| 08/12/2018 13:00 | 3.8  | 1.0 | 3.1  |
| 08/12/2018 14:00 | 2.2  | 0.3 | 2.3  |
| 08/12/2018 15:00 | 1.9  | 0.0 | 2.6  |
| 08/12/2018 16:00 | 5.4  | 0.0 | 5.8  |
| 08/12/2018 17:00 | 6.6  | 0.0 | 7.3  |
| 08/12/2018 18:00 | 9.6  | 0.0 | 10.0 |
| 08/12/2018 19:00 | 6.0  | 0.0 | 6.7  |
| 08/12/2018 20:00 | 8.1  | 0.0 | 8.5  |
| 08/12/2018 21:00 | 7.6  | 0.0 | 8.2  |
| 08/12/2018 22:00 | 6.4  | 0.0 | 6.9  |
| 08/12/2018 23:00 | 4.6  | 0.0 | 5.2  |
| 09/12/2018 00:00 | 9.2  | 0.0 | 9.9  |
| 09/12/2018 01:00 | 22.0 | 1.3 | 20.8 |
| 09/12/2018 02:00 | 17.6 | 0.4 | 17.3 |
| 09/12/2018 03:00 | 4.8  | 0.0 | 5.2  |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 09/12/2018 04:00 | 5.3  | 0.0 | 5.6  |
| 09/12/2018 05:00 | 5.2  | 0.0 | 5.9  |
| 09/12/2018 06:00 | 6.4  | 0.0 | 6.9  |
| 09/12/2018 07:00 | 9.0  | 0.0 | 9.5  |
| 09/12/2018 08:00 | 9.2  | 0.6 | 8.6  |
| 09/12/2018 09:00 | 7.4  | 1.0 | 6.4  |
| 09/12/2018 10:00 | 6.4  | 1.1 | 5.3  |
| 09/12/2018 11:00 | 5.4  | 0.9 | 4.5  |
| 09/12/2018 12:00 | 7.7  | 1.9 | 5.8  |
| 09/12/2018 13:00 | 7.9  | 1.6 | 6.3  |
| 09/12/2018 14:00 | 8.8  | 1.4 | 7.3  |
| 09/12/2018 15:00 | 5.2  | 0.1 | 5.3  |
| 09/12/2018 16:00 | 4.9  | 0.0 | 5.3  |
| 09/12/2018 17:00 | 5.1  | 0.0 | 5.8  |
| 09/12/2018 18:00 | 4.2  | 0.0 | 4.9  |
| 09/12/2018 19:00 | 4.7  | 0.0 | 5.3  |
| 09/12/2018 20:00 | 3.4  | 0.0 | 4.0  |
| 09/12/2018 21:00 | 8.1  | 0.0 | 8.9  |
| 09/12/2018 22:00 | 8.2  | 0.0 | 9.0  |
| 09/12/2018 23:00 | 9.2  | 0.0 | 9.9  |
| 10/12/2018 00:00 | 9.5  | 0.0 | 10.0 |
| 10/12/2018 01:00 | 10.6 | 0.0 | 11.1 |
| 10/12/2018 02:00 | 22.2 | 0.3 | 22.0 |
| 10/12/2018 03:00 | 16.4 | 0.0 | 16.7 |
| 10/12/2018 04:00 | 20.6 | 1.1 | 19.6 |
| 10/12/2018 05:00 | 20.9 | 2.9 | 17.9 |
| 10/12/2018 06:00 | 21.0 | 3.2 | 17.8 |
| 10/12/2018 07:00 | 19.4 | 3.6 | 15.8 |
| 10/12/2018 08:00 | 18.9 | 3.2 | 15.8 |
| 10/12/2018 09:00 | 13.9 | 2.8 | 11.1 |
| 10/12/2018 10:00 | 12.5 | 2.9 | 9.6  |
| 10/12/2018 11:00 | 15.9 | 4.5 | 11.3 |
| 10/12/2018 12:00 | 11.1 | 2.1 | 9.0  |
| 10/12/2018 13:00 | 2.3  | 0.0 | 2.9  |
| 10/12/2018 14:00 | 4.5  | 1.7 | 3.3  |
| 10/12/2018 15:00 | 1.8  | 0.0 | 2.4  |
| 10/12/2018 16:00 | 1.1  | 0.0 | 1.8  |
| 10/12/2018 17:00 | 1.5  | 0.0 | 2.3  |
| 10/12/2018 18:00 | 0.9  | 0.0 | 1.6  |
| 10/12/2018 19:00 | 1.7  | 0.0 | 2.4  |
| 10/12/2018 20:00 | 3.9  | 0.3 | 4.3  |
| 10/12/2018 21:00 | 12.7 | 0.1 | 13.1 |
| 10/12/2018 22:00 | 11.9 | 0.3 | 12.0 |
| 10/12/2018 23:00 | 1.3  | 0.0 | 2.0  |
| 11/12/2018 00:00 | 2.1  | 0.0 | 2.9  |
| 11/12/2018 01:00 | 2.5  | 0.0 | 3.4  |
| 11/12/2018 02:00 | 3.0  | 0.1 | 3.3  |
| 11/12/2018 03:00 | 5.5  | 0.0 | 6.0  |
| 11/12/2018 04:00 | 5.1  | 0.0 | 5.7  |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 11/12/2018 05:00 | 9.9  | 0.0  | 10.5 |
| 11/12/2018 06:00 | 11.8 | 0.0  | 12.3 |
| 11/12/2018 07:00 | 22.2 | 3.5  | 19.0 |
| 11/12/2018 08:00 | 14.4 | 0.1  | 14.3 |
| 11/12/2018 09:00 | 16.6 | 1.6  | 15.1 |
| 11/12/2018 10:00 | 12.6 | 0.7  | 12.2 |
| 11/12/2018 11:00 | 8.5  | 0.2  | 8.5  |
| 11/12/2018 12:00 | 12.5 | 0.8  | 11.7 |
| 11/12/2018 13:00 | 17.0 | 1.3  | 15.7 |
| 11/12/2018 14:00 | 14.6 | 0.8  | 13.8 |
| 11/12/2018 15:00 | 19.1 | 1.1  | 18.1 |
| 11/12/2018 16:00 | 23.7 | 0.6  | 23.0 |
| 11/12/2018 17:00 | 30.9 | 1.7  | 29.2 |
| 11/12/2018 18:00 | 36.8 | 6.4  | 30.4 |
| 11/12/2018 19:00 | 33.0 | 3.9  | 29.1 |
| 11/12/2018 20:00 | 36.8 | 7.9  | 28.9 |
| 11/12/2018 21:00 | 36.4 | 9.4  | 26.9 |
| 11/12/2018 22:00 | 34.4 | 9.1  | 25.3 |
| 11/12/2018 23:00 | 26.3 | 3.8  | 22.4 |
| 12/12/2018 00:00 | 18.7 | 3.3  | 15.4 |
| 12/12/2018 01:00 | 8.2  | 0.6  | 7.6  |
| 12/12/2018 02:00 | 5.4  | 0.3  | 5.2  |
| 12/12/2018 03:00 | 5.9  | 0.2  | 5.8  |
| 12/12/2018 04:00 | 6.3  | 0.2  | 6.2  |
| 12/12/2018 05:00 | 7.3  | 0.2  | 7.2  |
| 12/12/2018 06:00 | 7.5  | 0.1  | 7.6  |
| 12/12/2018 07:00 | 14.9 | 2.5  | 12.4 |
| 12/12/2018 08:00 | 15.5 | 3.5  | 12.0 |
| 12/12/2018 09:00 | 19.3 | 8.0  | 11.3 |
| 12/12/2018 10:00 | 32.7 | 19.1 | 13.6 |
| 12/12/2018 11:00 | 4.4  | 0.4  | 4.1  |
| 12/12/2018 12:00 | 2.8  | 0.0  | 3.1  |
| 12/12/2018 13:00 | 2.3  | 0.0  | 2.8  |
| 12/12/2018 14:00 | 5.6  | 0.3  | 5.5  |
| 12/12/2018 15:00 | 5.4  | 0.6  | 5.2  |
| 12/12/2018 16:00 | 6.3  | 0.8  | 5.8  |
| 12/12/2018 17:00 | 5.8  | 0.8  | 5.2  |
| 12/12/2018 18:00 | 11.3 | 2.9  | 8.5  |
| 12/12/2018 19:00 | 36.1 | 14.7 | 21.4 |
| 12/12/2018 20:00 | 24.7 | 6.2  | 18.5 |
| 12/12/2018 21:00 | 26.4 | 6.2  | 20.3 |
| 12/12/2018 22:00 | 18.1 | 3.6  | 14.5 |
| 12/12/2018 23:00 | 22.0 | 6.6  | 15.4 |
| 13/12/2018 00:00 | 16.3 | 2.8  | 13.5 |
| 13/12/2018 01:00 | 16.8 | 3.4  | 13.3 |
| 13/12/2018 02:00 | 20.5 | 5.8  | 14.6 |
| 13/12/2018 03:00 | 11.8 | 1.3  | 10.6 |
| 13/12/2018 04:00 | 8.0  | 0.0  | 8.3  |
| 13/12/2018 05:00 | 9.5  | 0.6  | 9.2  |



Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 13/12/2018 06:00 | 8.9  | 0.6  | 8.5  |
| 13/12/2018 07:00 | 11.7 | 0.8  | 10.9 |
| 13/12/2018 08:00 | 12.4 | 1.4  | 11.0 |
| 13/12/2018 09:00 | 17.7 | 5.9  | 11.9 |
| 13/12/2018 10:00 | 30.9 | 17.9 | 13.0 |
| 13/12/2018 11:00 | 48.1 | 29.8 | 18.4 |
| 13/12/2018 12:00 | 38.2 | 21.7 | 16.4 |
| 13/12/2018 13:00 | 27.2 | 9.8  | 17.4 |
| 13/12/2018 14:00 | 16.0 | 3.2  | 12.9 |
| 13/12/2018 15:00 | 15.1 | 1.8  | 13.3 |
| 13/12/2018 16:00 | 21.8 | 4.5  | 17.3 |
| 13/12/2018 17:00 | 27.6 | 7.1  | 20.4 |
| 13/12/2018 18:00 | 26.8 | 5.2  | 21.6 |
| 13/12/2018 19:00 | 26.3 | 4.4  | 21.9 |
| 13/12/2018 20:00 | 25.6 | 5.3  | 20.3 |
| 13/12/2018 21:00 | 24.3 | 3.2  | 21.1 |
| 13/12/2018 22:00 | 23.7 | 3.8  | 19.9 |
| 13/12/2018 23:00 | 26.2 | 5.3  | 20.9 |
| 14/12/2018 00:00 | 23.1 | 4.0  | 19.2 |
| 14/12/2018 01:00 | 35.2 | 14.2 | 20.9 |
| 14/12/2018 02:00 | 20.1 | 3.3  | 16.8 |
| 14/12/2018 03:00 | 34.2 | 15.1 | 19.1 |
| 14/12/2018 04:00 | 53.7 | 32.9 | 20.8 |
| 14/12/2018 05:00 | 76.0 | 55.7 | 20.3 |
| 14/12/2018 06:00 | 37.3 | 18.1 | 19.2 |
| 14/12/2018 07:00 | 52.1 | 31.3 | 20.8 |
| 14/12/2018 08:00 | 38.1 | 17.8 | 20.4 |
| 14/12/2018 09:00 | 54.1 | 33.9 | 20.2 |
| 14/12/2018 10:00 | 15.6 | 3.5  | 12.1 |
| 14/12/2018 11:00 | 7.6  | 0.2  | 7.6  |
| 14/12/2018 12:00 | 8.4  | 0.4  | 8.2  |
| 14/12/2018 13:00 | 6.9  | 0.2  | 6.9  |
| 14/12/2018 14:00 | 5.9  | 0.0  | 6.2  |
| 14/12/2018 15:00 | 6.4  | 0.0  | 6.6  |
| 14/12/2018 16:00 | 20.0 | 4.1  | 16.1 |
| 14/12/2018 17:00 | 28.8 | 7.8  | 21.0 |
| 14/12/2018 18:00 | 41.0 | 17.6 | 23.4 |
| 14/12/2018 19:00 | 41.2 | 18.2 | 23.0 |
| 14/12/2018 20:00 | 58.7 | 37.9 | 20.8 |
| 14/12/2018 21:00 | 58.0 | 36.1 | 21.9 |
| 14/12/2018 22:00 | 63.4 | 40.1 | 23.3 |
| 14/12/2018 23:00 | 44.9 | 21.3 | 23.7 |
| 15/12/2018 00:00 | 40.1 | 16.5 | 23.6 |
| 15/12/2018 01:00 | 19.0 | 0.7  | 18.5 |
| 15/12/2018 02:00 | 23.0 | 6.1  | 16.9 |
| 15/12/2018 03:00 | 9.3  | 0.3  | 9.6  |
| 15/12/2018 04:00 | 9.7  | 0.0  | 10.5 |
| 15/12/2018 05:00 | 33.3 | 13.5 | 19.9 |
| 15/12/2018 06:00 | 37.5 | 15.1 | 22.5 |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 15/12/2018 07:00 | 35.6 | 14.7 | 21.0 |
| 15/12/2018 08:00 | 36.1 | 16.4 | 19.7 |
| 15/12/2018 09:00 | 47.8 | 24.5 | 23.3 |
| 15/12/2018 10:00 | 30.2 | 11.5 | 18.7 |
| 15/12/2018 11:00 | 15.5 | 3.3  | 12.1 |
| 15/12/2018 12:00 | 5.3  | 0.2  | 5.3  |
| 15/12/2018 13:00 | 5.8  | 0.3  | 5.6  |
| 15/12/2018 14:00 | 7.3  | 1.3  | 6.3  |
| 15/12/2018 15:00 | 6.7  | 0.3  | 6.6  |
| 15/12/2018 16:00 | 8.3  | 0.1  | 8.7  |
| 15/12/2018 17:00 | 14.1 | 0.8  | 13.5 |
| 15/12/2018 18:00 | 14.4 | 1.1  | 13.5 |
| 15/12/2018 19:00 | 10.7 | 1.1  | 10.0 |
| 15/12/2018 20:00 | 7.3  | 0.0  | 8.0  |
| 15/12/2018 21:00 | 8.2  | 0.7  | 7.9  |
| 15/12/2018 22:00 | 8.4  | 1.8  | 7.1  |
| 15/12/2018 23:00 | 3.1  | 0.0  | 3.7  |
| 16/12/2018 00:00 | 3.1  | 0.1  | 3.8  |
| 16/12/2018 01:00 | 3.5  | 0.0  | 4.2  |
| 16/12/2018 02:00 | 5.4  | 0.4  | 5.1  |
| 16/12/2018 03:00 | 6.8  | 0.3  | 6.9  |
| 16/12/2018 04:00 | 5.0  | 0.5  | 5.3  |
| 16/12/2018 05:00 | 3.4  | 0.5  | 3.6  |
| 16/12/2018 06:00 | 4.3  | 1.1  | 4.0  |
| 16/12/2018 07:00 | 3.8  | 0.0  | 4.5  |
| 16/12/2018 08:00 | 5.2  | 1.0  | 4.7  |
| 16/12/2018 09:00 | 6.7  | 1.7  | 5.0  |
| 16/12/2018 10:00 | 4.9  | 0.7  | 4.4  |
| 16/12/2018 11:00 | 3.9  | 0.3  | 3.9  |
| 16/12/2018 12:00 | 4.8  | 0.6  | 4.4  |
| 16/12/2018 13:00 | 22.6 | 8.2  | 14.5 |
| 16/12/2018 14:00 | 19.1 | 7.3  | 11.9 |
| 16/12/2018 15:00 | 7.9  | 1.7  | 6.3  |
| 16/12/2018 16:00 | 7.7  | 0.8  | 7.1  |
| 16/12/2018 17:00 | 11.3 | 1.6  | 10.0 |
| 16/12/2018 18:00 | 15.4 | 4.0  | 11.8 |
| 16/12/2018 19:00 | 24.8 | 8.6  | 16.4 |
| 16/12/2018 20:00 | 36.0 | 12.8 | 23.2 |
| 16/12/2018 21:00 | 32.1 | 8.4  | 23.7 |
| 16/12/2018 22:00 | 16.2 | 1.4  | 15.1 |
| 16/12/2018 23:00 | 8.3  | 0.0  | 9.2  |
| 17/12/2018 00:00 | 8.6  | 0.0  | 9.3  |
| 17/12/2018 01:00 | 8.1  | 0.0  | 8.8  |
| 17/12/2018 02:00 | 5.1  | 0.0  | 5.3  |
| 17/12/2018 03:00 | 8.0  | 0.0  | 8.7  |
| 17/12/2018 04:00 | 14.4 | 0.0  | 15.0 |
| 17/12/2018 05:00 | 10.9 | 0.0  | 11.4 |
| 17/12/2018 06:00 | 14.3 | 0.0  | 14.6 |
| 17/12/2018 07:00 | 17.5 | 0.6  | 17.0 |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 17/12/2018 08:00 | 17.3    | 0.5     | 16.7    |
| 17/12/2018 09:00 | 24.4    | 2.4     | 22.0    |
| 17/12/2018 10:00 | 15.6    | 0.3     | 15.3    |
| 17/12/2018 11:00 | 5.8     | 0.0     | 6.3     |
| 17/12/2018 12:00 | 4.9     | 0.0     | 5.3     |
| 17/12/2018 13:00 | 5.7     | 0.0     | 6.1     |
| 17/12/2018 14:00 | 9.2     | 0.0     | 9.2     |
| 17/12/2018 15:00 | 11.5    | 0.3     | 11.2    |
| 17/12/2018 16:00 | 4.0     | 0.0     | 4.3     |
| 17/12/2018 17:00 | 4.2     | 0.3     | 3.9     |
| 17/12/2018 18:00 | 3.2     | 0.0     | 3.3     |
| 17/12/2018 19:00 | 4.9     | 0.0     | 5.0     |
| 17/12/2018 20:00 | 3.6     | 0.0     | 4.0     |
| 17/12/2018 21:00 | 4.9     | 0.0     | 5.1     |
| 17/12/2018 22:00 | 3.7     | 0.0     | 3.8     |
| 17/12/2018 23:00 | 1.8     | 0.0     | 2.5     |
| 18/12/2018 00:00 | 2.7     | 0.0     | 2.9     |
| 18/12/2018 01:00 | 2.7     | 0.1     | 2.6     |
| 18/12/2018 02:00 | 2.3     | 0.4     | 1.9     |
| 18/12/2018 03:00 | 1.6     | 0.0     | 2.1     |
| 18/12/2018 04:00 | 1.7     | 0.0     | 2.2     |
| 18/12/2018 05:00 | 3.7     | 0.1     | 3.6     |
| 18/12/2018 06:00 | 5.0     | 0.0     | 5.2     |
| 18/12/2018 07:00 | 4.6     | 0.0     | 4.8     |
| 18/12/2018 08:00 | 11.2    | 2.2     | 9.1     |
| 18/12/2018 09:00 | 7.3     | 2.1     | 5.1     |
| 18/12/2018 10:00 | 1.7     | 0.0     | 1.7     |
| 18/12/2018 11:00 | Cal     | Cal     | Cal     |
| 18/12/2018 12:00 | Cal     | Cal     | Cal     |
| 18/12/2018 13:00 | 3.5     | 3.8     | 0.4     |
| 18/12/2018 14:00 | 4.3     | 1.7     | 2.5     |
| 18/12/2018 15:00 | 2.7     | 0.5     | 2.2     |
| 18/12/2018 16:00 | 3.0     | 0.0     | 3.0     |
| 18/12/2018 17:00 | 5.9     | 0.0     | 6.1     |
| 18/12/2018 18:00 | 16.2    | 2.2     | 13.9    |
| 18/12/2018 19:00 | Invalid | Invalid | Invalid |
| 18/12/2018 20:00 | 29.1    | 8.5     | 20.7    |
| 18/12/2018 21:00 | 29.6    | 6.9     | 22.7    |
| 18/12/2018 22:00 | 23.3    | 3.7     | 19.7    |
| 18/12/2018 23:00 | 28.4    | 5.2     | 21.8    |
| 19/12/2018 00:00 | 24.8    | 6.6     | 19.6    |
| 19/12/2018 01:00 | 16.8    | 2.2     | 14.6    |
| 19/12/2018 02:00 | Invalid | Invalid | Invalid |
| 19/12/2018 03:00 | Invalid | Invalid | Invalid |
| 19/12/2018 04:00 | Invalid | Invalid | Invalid |
| 19/12/2018 05:00 | 3.5     | 0.0     | 3.9     |
| 19/12/2018 06:00 | 2.7     | 0.0     | 3.2     |
| 19/12/2018 07:00 | 2.5     | 0.0     | 3.0     |
| 19/12/2018 08:00 | 4.2     | 0.0     | 4.8     |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 19/12/2018 09:00 | 6.8     | 0.0     | 6.8     |
| 19/12/2018 10:00 | 9.5     | 1.8     | 7.7     |
| 19/12/2018 11:00 | 10.7    | 2.7     | 8.0     |
| 19/12/2018 12:00 | 12.0    | 3.4     | 8.6     |
| 19/12/2018 13:00 | 11.7    | 3.6     | 8.1     |
| 19/12/2018 14:00 | 7.7     | 1.8     | 5.9     |
| 19/12/2018 15:00 | 8.0     | 1.2     | 6.8     |
| 19/12/2018 16:00 | 6.5     | 0.0     | 6.5     |
| 19/12/2018 17:00 | 6.3     | 0.0     | 6.8     |
| 19/12/2018 18:00 | 5.4     | 0.0     | 5.9     |
| 19/12/2018 19:00 | 3.8     | 0.0     | 4.5     |
| 19/12/2018 20:00 | 2.8     | 0.0     | 3.5     |
| 19/12/2018 21:00 | 3.2     | 0.0     | 3.6     |
| 19/12/2018 22:00 | 3.4     | 0.0     | 3.9     |
| 19/12/2018 23:00 | 4.9     | 0.0     | 5.5     |
| 20/12/2018 00:00 | Invalid | Invalid | Invalid |
| 20/12/2018 01:00 | Invalid | Invalid | Invalid |
| 20/12/2018 02:00 | Invalid | Invalid | Invalid |
| 20/12/2018 03:00 | 36.1    | 14.0    | 22.0    |
| 20/12/2018 04:00 | 38.2    | 15.3    | 22.9    |
| 20/12/2018 05:00 | Invalid | Invalid | Invalid |
| 20/12/2018 06:00 | Invalid | Invalid | Invalid |
| 20/12/2018 07:00 | 30.2    | 8.0     | 22.2    |
| 20/12/2018 08:00 | 32.1    | 8.9     | 23.2    |
| 20/12/2018 09:00 | 35.3    | 13.5    | 21.8    |
| 20/12/2018 10:00 | Audit   | Audit   | Audit   |
| 20/12/2018 11:00 | Audit   | Audit   | Audit   |
| 20/12/2018 12:00 | 24.9    | 9.4     | 15.5    |
| 20/12/2018 13:00 | 22.5    | 7.9     | 14.6    |
| 20/12/2018 14:00 | 19.7    | 4.6     | 15.1    |
| 20/12/2018 15:00 | 16.0    | 2.7     | 13.2    |
| 20/12/2018 16:00 | 21.8    | 5.5     | 16.3    |
| 20/12/2018 17:00 | 20.9    | 4.1     | 16.8    |
| 20/12/2018 18:00 | 18.7    | 2.8     | 15.9    |
| 20/12/2018 19:00 | 18.7    | 2.8     | 15.9    |
| 20/12/2018 20:00 | 20.9    | 4.6     | 16.4    |
| 20/12/2018 21:00 | 15.3    | 1.2     | 14.1    |
| 20/12/2018 22:00 | 17.1    | 2.5     | 14.6    |
| 20/12/2018 23:00 | 12.7    | 0.4     | 12.1    |
| 21/12/2018 00:00 | 11.4    | 0.7     | 11.0    |
| 21/12/2018 01:00 | 7.9     | 0.0     | 7.9     |
| 21/12/2018 02:00 | 5.9     | 0.0     | 5.9     |
| 21/12/2018 03:00 | 7.1     | 1.1     | 6.0     |
| 21/12/2018 04:00 | 4.7     | 0.0     | 4.6     |
| 21/12/2018 05:00 | 5.9     | 0.0     | 5.9     |
| 21/12/2018 06:00 | 8.0     | 0.3     | 7.7     |
| 21/12/2018 07:00 | 5.8     | 0.2     | 5.6     |
| 21/12/2018 08:00 | 5.0     | 0.3     | 4.7     |
| 21/12/2018 09:00 | Invalid | Invalid | Invalid |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 21/12/2018 10:00 | Invalid | Invalid | Invalid |
| 21/12/2018 11:00 | 6.3     | 0.1     | 6.2     |
| 21/12/2018 12:00 | 2.9     | 0.0     | 3.0     |
| 21/12/2018 13:00 | 6.1     | 1.2     | 4.9     |
| 21/12/2018 14:00 | 8.3     | 1.9     | 6.4     |
| 21/12/2018 15:00 | 8.8     | 1.4     | 7.4     |
| 21/12/2018 16:00 | 8.7     | 1.4     | 7.3     |
| 21/12/2018 17:00 | 6.4     | 0.0     | 6.4     |
| 21/12/2018 18:00 | 6.7     | 0.2     | 6.5     |
| 21/12/2018 19:00 | 5.4     | 0.1     | 5.2     |
| 21/12/2018 20:00 | 7.1     | 1.9     | 5.2     |
| 21/12/2018 21:00 | 2.8     | 0.0     | 2.8     |
| 21/12/2018 22:00 | 3.0     | 0.3     | 2.7     |
| 21/12/2018 23:00 | 1.3     | 0.0     | 1.6     |
| 22/12/2018 00:00 | 1.6     | -0.3    | 1.8     |
| 22/12/2018 01:00 | 1.5     | 0.0     | 1.6     |
| 22/12/2018 02:00 | 1.8     | 0.2     | 1.5     |
| 22/12/2018 03:00 | 3.5     | 1.6     | 1.9     |
| 22/12/2018 04:00 | 0.7     | 0.0     | 0.9     |
| 22/12/2018 05:00 | 1.3     | 0.0     | 1.4     |
| 22/12/2018 06:00 | 2.1     | 0.4     | 1.7     |
| 22/12/2018 07:00 | 0.7     | 0.0     | 0.9     |
| 22/12/2018 08:00 | 1.4     | 0.0     | 1.6     |
| 22/12/2018 09:00 | 0.8     | 0.0     | 1.1     |
| 22/12/2018 10:00 | 1.8     | 0.0     | 1.8     |
| 22/12/2018 11:00 | 1.5     | 0.0     | 1.6     |
| 22/12/2018 12:00 | 1.4     | 0.0     | 1.8     |
| 22/12/2018 13:00 | 2.6     | 0.2     | 2.4     |
| 22/12/2018 14:00 | 1.6     | 0.0     | 1.7     |
| 22/12/2018 15:00 | 0.8     | 0.0     | 1.2     |
| 22/12/2018 16:00 | 1.7     | 0.0     | 1.8     |
| 22/12/2018 17:00 | 1.2     | 0.0     | 1.6     |
| 22/12/2018 18:00 | 1.1     | 0.0     | 1.6     |
| 22/12/2018 19:00 | 1.3     | 0.0     | 1.7     |
| 22/12/2018 20:00 | 1.9     | 0.0     | 1.9     |
| 22/12/2018 21:00 | 0.9     | 0.0     | 1.4     |
| 22/12/2018 22:00 | 0.5     | 0.0     | 0.9     |
| 22/12/2018 23:00 | 1.1     | 0.0     | 1.7     |
| 23/12/2018 00:00 | 1.9     | -0.6    | 2.6     |
| 23/12/2018 01:00 | 4.7     | 0.0     | 5.2     |
| 23/12/2018 02:00 | 2.5     | 0.0     | 3.0     |
| 23/12/2018 03:00 | 4.6     | 0.4     | 4.2     |
| 23/12/2018 04:00 | 6.7     | 0.1     | 6.7     |
| 23/12/2018 05:00 | 9.1     | 0.4     | 8.7     |
| 23/12/2018 06:00 | 5.8     | 0.0     | 6.2     |
| 23/12/2018 07:00 | 5.1     | 0.0     | 5.4     |
| 23/12/2018 08:00 | 4.5     | 0.0     | 4.9     |
| 23/12/2018 09:00 | 3.8     | 0.1     | 3.8     |
| 23/12/2018 10:00 | 7.4     | 1.5     | 5.9     |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 23/12/2018 11:00 | 4.0     | 0.0     | 4.1     |
| 23/12/2018 12:00 | 1.8     | 0.0     | 1.9     |
| 23/12/2018 13:00 | 2.2     | 0.1     | 2.1     |
| 23/12/2018 14:00 | 2.5     | 0.4     | 2.1     |
| 23/12/2018 15:00 | 1.7     | 0.0     | 1.9     |
| 23/12/2018 16:00 | 2.1     | 0.0     | 2.0     |
| 23/12/2018 17:00 | 3.2     | 0.2     | 3.0     |
| 23/12/2018 18:00 | 7.1     | 2.0     | 5.0     |
| 23/12/2018 19:00 | 5.0     | 0.6     | 4.4     |
| 23/12/2018 20:00 | 6.6     | 0.7     | 5.9     |
| 23/12/2018 21:00 | 5.5     | 0.2     | 5.2     |
| 23/12/2018 22:00 | 3.9     | 0.0     | 4.1     |
| 23/12/2018 23:00 | 4.5     | 0.1     | 4.3     |
| 24/12/2018 00:00 | 5.3     | 0.2     | 5.2     |
| 24/12/2018 01:00 | 5.2     | 0.0     | 5.5     |
| 24/12/2018 02:00 | 5.4     | 0.2     | 5.3     |
| 24/12/2018 03:00 | 6.3     | 0.0     | 6.3     |
| 24/12/2018 04:00 | 9.1     | 0.0     | 9.5     |
| 24/12/2018 05:00 | Invalid | Invalid | Invalid |
| 24/12/2018 06:00 | 29.6    | 9.4     | 20.2    |
| 24/12/2018 07:00 | Invalid | Invalid | Invalid |
| 24/12/2018 08:00 | Invalid | Invalid | Invalid |
| 24/12/2018 09:00 | Invalid | Invalid | Invalid |
| 24/12/2018 10:00 | 11.0    | 0.9     | 10.1    |
| 24/12/2018 11:00 | 9.3     | 1.4     | 7.8     |
| 24/12/2018 12:00 | 9.5     | 1.9     | 7.5     |
| 24/12/2018 13:00 | 11.7    | 2.6     | 9.1     |
| 24/12/2018 14:00 | 13.7    | 2.9     | 10.8    |
| 24/12/2018 15:00 | 13.6    | 2.2     | 11.4    |
| 24/12/2018 16:00 | 4.1     | 0.1     | 4.0     |
| 24/12/2018 17:00 | 4.5     | 0.0     | 4.7     |
| 24/12/2018 18:00 | 4.1     | 0.0     | 4.3     |
| 24/12/2018 19:00 | 1.7     | 0.0     | 2.2     |
| 24/12/2018 20:00 | 1.4     | 0.0     | 1.7     |
| 24/12/2018 21:00 | 3.6     | 0.7     | 2.9     |
| 24/12/2018 22:00 | 3.5     | 0.1     | 3.4     |
| 24/12/2018 23:00 | 3.3     | 0.0     | 3.8     |
| 25/12/2018 00:00 | 8.5     | -0.5    | 8.5     |
| 25/12/2018 01:00 | 4.5     | 0.0     | 4.8     |
| 25/12/2018 02:00 | 2.7     | 0.0     | 3.3     |
| 25/12/2018 03:00 | 2.5     | 0.4     | 2.1     |
| 25/12/2018 04:00 | 2.1     | 0.0     | 2.4     |
| 25/12/2018 05:00 | 0.6     | 0.0     | 1.2     |
| 25/12/2018 06:00 | 1.0     | 0.0     | 1.4     |
| 25/12/2018 07:00 | 0.7     | 0.0     | 1.0     |
| 25/12/2018 08:00 | 1.2     | 0.0     | 1.7     |
| 25/12/2018 09:00 | 1.2     | 0.0     | 1.7     |
| 25/12/2018 10:00 | 2.9     | 1.3     | 1.7     |
| 25/12/2018 11:00 | 0.1     | 0.0     | 0.6     |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 25/12/2018 12:00 | 1.3     | 0.0     | 1.4     |
| 25/12/2018 13:00 | 2.4     | 0.1     | 2.3     |
| 25/12/2018 14:00 | 2.6     | 0.2     | 2.4     |
| 25/12/2018 15:00 | 1.3     | 0.0     | 1.4     |
| 25/12/2018 16:00 | 1.1     | 0.0     | 1.3     |
| 25/12/2018 17:00 | 1.7     | 0.0     | 2.3     |
| 25/12/2018 18:00 | 2.8     | 0.0     | 3.5     |
| 25/12/2018 19:00 | 8.6     | 0.0     | 8.6     |
| 25/12/2018 20:00 | 10.9    | 3.2     | 7.7     |
| 25/12/2018 21:00 | 5.0     | 0.0     | 5.4     |
| 25/12/2018 22:00 | 1.9     | 0.0     | 2.2     |
| 25/12/2018 23:00 | 8.7     | 0.0     | 8.7     |
| 26/12/2018 00:00 | 9.8     | 0.1     | 10.0    |
| 26/12/2018 01:00 | 17.2    | 0.3     | 16.9    |
| 26/12/2018 02:00 | 10.0    | 0.0     | 10.1    |
| 26/12/2018 03:00 | 10.0    | 0.8     | 9.2     |
| 26/12/2018 04:00 | 16.5    | 3.9     | 12.6    |
| 26/12/2018 05:00 | 13.5    | 1.7     | 11.8    |
| 26/12/2018 06:00 | 14.0    | 1.0     | 13.0    |
| 26/12/2018 07:00 | Invalid | Invalid | Invalid |
| 26/12/2018 08:00 | Invalid | Invalid | Invalid |
| 26/12/2018 09:00 | Invalid | Invalid | Invalid |
| 26/12/2018 10:00 | 24.5    | 7.6     | 16.9    |
| 26/12/2018 11:00 | 20.4    | 5.7     | 14.7    |
| 26/12/2018 12:00 | 16.4    | 3.5     | 12.8    |
| 26/12/2018 13:00 | 10.1    | 1.1     | 9.0     |
| 26/12/2018 14:00 | 9.4     | 1.1     | 8.3     |
| 26/12/2018 15:00 | 8.4     | 1.1     | 7.3     |
| 26/12/2018 16:00 | 6.0     | 0.4     | 5.6     |
| 26/12/2018 17:00 | 2.9     | 0.0     | 3.2     |
| 26/12/2018 18:00 | 5.6     | 1.6     | 4.0     |
| 26/12/2018 19:00 | 2.5     | 0.1     | 2.4     |
| 26/12/2018 20:00 | 2.0     | 0.0     | 2.2     |
| 26/12/2018 21:00 | 1.2     | 0.0     | 1.3     |
| 26/12/2018 22:00 | 1.2     | 0.0     | 1.6     |
| 26/12/2018 23:00 | 1.1     | 0.0     | 1.5     |
| 27/12/2018 00:00 | 1.2     | -0.4    | 1.3     |
| 27/12/2018 01:00 | 4.6     | 2.3     | 2.3     |
| 27/12/2018 02:00 | 1.2     | 0.0     | 1.8     |
| 27/12/2018 03:00 | 4.5     | 0.5     | 4.0     |
| 27/12/2018 04:00 | 2.7     | 0.0     | 2.8     |
| 27/12/2018 05:00 | 5.0     | 1.9     | 3.1     |
| 27/12/2018 06:00 | 3.1     | 0.0     | 3.1     |
| 27/12/2018 07:00 | 4.2     | 0.4     | 3.8     |
| 27/12/2018 08:00 | 4.5     | 0.4     | 4.1     |
| 27/12/2018 09:00 | 2.9     | 0.0     | 2.9     |
| 27/12/2018 10:00 | 5.4     | 1.0     | 4.4     |
| 27/12/2018 11:00 | 12.4    | 3.3     | 9.1     |
| 27/12/2018 12:00 | 15.8    | 4.7     | 11.1    |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 27/12/2018 13:00 | 16.3    | 4.6     | 11.7    |
| 27/12/2018 14:00 | 19.2    | 6.6     | 12.7    |
| 27/12/2018 15:00 | 16.6    | 5.6     | 11.0    |
| 27/12/2018 16:00 | 25.0    | 10.1    | 14.9    |
| 27/12/2018 17:00 | Invalid | Invalid | Invalid |
| 27/12/2018 18:00 | 32.2    | 11.5    | 20.6    |
| 27/12/2018 19:00 | Invalid | Invalid | Invalid |
| 27/12/2018 20:00 | Invalid | Invalid | Invalid |
| 27/12/2018 21:00 | Invalid | Invalid | Invalid |
| 27/12/2018 22:00 | Invalid | Invalid | Invalid |
| 27/12/2018 23:00 | 3.9     | 0.0     | 3.8     |
| 28/12/2018 00:00 | 3.5     | 0.2     | 3.6     |
| 28/12/2018 01:00 | 8.7     | 2.1     | 6.6     |
| 28/12/2018 02:00 | 8.4     | 1.6     | 6.8     |
| 28/12/2018 03:00 | 5.4     | 0.6     | 4.7     |
| 28/12/2018 04:00 | 8.1     | 1.9     | 6.2     |
| 28/12/2018 05:00 | 9.8     | 2.5     | 7.3     |
| 28/12/2018 06:00 | 5.2     | 0.6     | 4.6     |
| 28/12/2018 07:00 | Invalid | Invalid | Invalid |
| 28/12/2018 08:00 | Invalid | Invalid | Invalid |
| 28/12/2018 09:00 | 26.7    | 10.3    | 16.5    |
| 28/12/2018 10:00 | Invalid | Invalid | Invalid |
| 28/12/2018 11:00 | 12.5    | 1.7     | 10.8    |
| 28/12/2018 12:00 | 13.4    | 2.6     | 10.8    |
| 28/12/2018 13:00 | 2.2     | 0.0     | 2.6     |
| 28/12/2018 14:00 | 2.0     | 0.0     | 2.4     |
| 28/12/2018 15:00 | 2.0     | 0.0     | 2.4     |
| 28/12/2018 16:00 | Cal     | Cal     | Cal     |
| 28/12/2018 17:00 | Cal     | Cal     | Cal     |
| 28/12/2018 18:00 | 0.6     | 0.0     | 1.6     |
| 28/12/2018 19:00 | 0.6     | 0.0     | 1.9     |
| 28/12/2018 20:00 | 0.5     | 0.0     | 1.8     |
| 28/12/2018 21:00 | 0.5     | 0.0     | 1.7     |
| 28/12/2018 22:00 | 3.9     | 0.0     | 4.8     |
| 28/12/2018 23:00 | 3.3     | 0.0     | 4.2     |
| 29/12/2018 00:00 | 2.8     | 0.0     | 3.7     |
| 29/12/2018 01:00 | 2.8     | 0.0     | 3.8     |
| 29/12/2018 02:00 | 3.3     | 0.1     | 3.6     |
| 29/12/2018 03:00 | 1.5     | 0.0     | 2.2     |
| 29/12/2018 04:00 | 0.8     | 0.1     | 1.1     |
| 29/12/2018 05:00 | 0.0     | 0.0     | 0.2     |
| 29/12/2018 06:00 | 0.0     | 0.0     | 0.2     |
| 29/12/2018 07:00 | 1.1     | 0.2     | 1.1     |
| 29/12/2018 08:00 | 1.3     | 0.5     | 1.2     |
| 29/12/2018 09:00 | 0.4     | 0.0     | 0.7     |
| 29/12/2018 10:00 | 0.0     | 0.0     | 0.2     |
| 29/12/2018 11:00 | 0.1     | 0.0     | 0.4     |
| 29/12/2018 12:00 | 0.6     | 0.2     | 0.5     |
| 29/12/2018 13:00 | 0.1     | 0.0     | 0.3     |



Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 29/12/2018 14:00 | 0.0  | 0.0  | 0.4  |
| 29/12/2018 15:00 | 1.9  | 0.5  | 1.8  |
| 29/12/2018 16:00 | 0.8  | 0.2  | 1.2  |
| 29/12/2018 17:00 | 6.0  | 1.9  | 4.8  |
| 29/12/2018 18:00 | 1.9  | 0.0  | 3.0  |
| 29/12/2018 19:00 | 9.2  | 3.2  | 6.6  |
| 29/12/2018 20:00 | 0.0  | 0.0  | 0.7  |
| 29/12/2018 21:00 | 0.0  | 0.0  | 0.8  |
| 29/12/2018 22:00 | 3.5  | 0.2  | 4.1  |
| 29/12/2018 23:00 | 2.5  | 0.4  | 3.1  |
| 30/12/2018 00:00 | 2.9  | 0.2  | 3.6  |
| 30/12/2018 01:00 | 3.7  | 1.8  | 2.7  |
| 30/12/2018 02:00 | 0.7  | 0.0  | 0.9  |
| 30/12/2018 03:00 | 2.0  | 0.8  | 1.9  |
| 30/12/2018 04:00 | 1.4  | 0.0  | 2.5  |
| 30/12/2018 05:00 | 3.8  | 0.0  | 4.9  |
| 30/12/2018 06:00 | 3.8  | 0.0  | 4.6  |
| 30/12/2018 07:00 | 4.4  | 0.7  | 4.6  |
| 30/12/2018 08:00 | 4.7  | 0.4  | 5.2  |
| 30/12/2018 09:00 | 7.2  | 1.1  | 6.5  |
| 30/12/2018 10:00 | 9.0  | 1.8  | 7.5  |
| 30/12/2018 11:00 | 6.0  | 0.4  | 5.6  |
| 30/12/2018 12:00 | 9.5  | 1.9  | 7.6  |
| 30/12/2018 13:00 | 11.3 | 3.3  | 8.0  |
| 30/12/2018 14:00 | 9.5  | 1.7  | 7.9  |
| 30/12/2018 15:00 | 1.4  | 0.0  | 2.5  |
| 30/12/2018 16:00 | 0.9  | 0.0  | 2.1  |
| 30/12/2018 17:00 | 0.6  | 0.0  | 1.8  |
| 30/12/2018 18:00 | 0.9  | 0.0  | 2.2  |
| 30/12/2018 19:00 | 0.9  | 0.0  | 2.2  |
| 30/12/2018 20:00 | 0.8  | 0.0  | 2.0  |
| 30/12/2018 21:00 | 1.2  | 0.0  | 2.3  |
| 30/12/2018 22:00 | 1.6  | 0.0  | 2.8  |
| 30/12/2018 23:00 | 1.6  | 0.0  | 2.8  |
| 31/12/2018 00:00 | 26.7 | 10.2 | 16.7 |
| 31/12/2018 01:00 | 21.5 | 3.2  | 18.4 |
| 31/12/2018 02:00 | 22.9 | 5.9  | 17.0 |
| 31/12/2018 03:00 | 24.7 | 9.1  | 15.6 |
| 31/12/2018 04:00 | 33.6 | 19.0 | 14.6 |
| 31/12/2018 05:00 | 26.7 | 13.0 | 13.7 |
| 31/12/2018 06:00 | 17.0 | 3.8  | 13.3 |
| 31/12/2018 07:00 | 12.6 | 0.6  | 12.0 |
| 31/12/2018 08:00 | 23.8 | 9.3  | 14.5 |
| 31/12/2018 09:00 | 20.0 | 8.3  | 11.7 |
| 31/12/2018 10:00 | 0.9  | 0.0  | 2.0  |
| 31/12/2018 11:00 | 1.3  | 0.0  | 2.1  |
| 31/12/2018 12:00 | 6.6  | 1.1  | 5.8  |
| 31/12/2018 13:00 | 6.1  | 0.8  | 5.3  |
| 31/12/2018 14:00 | 10.1 | 2.4  | 7.8  |

Courtice Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 31/12/2018 15:00 | 17.1 | 4.2  | 13.0 |
| 31/12/2018 16:00 | 23.5 | 8.2  | 15.4 |
| 31/12/2018 17:00 | 17.5 | 4.8  | 12.7 |
| 31/12/2018 18:00 | 34.1 | 16.8 | 17.3 |
| 31/12/2018 19:00 | 23.3 | 11.0 | 12.3 |
| 31/12/2018 20:00 | 9.2  | 3.1  | 6.3  |
| 31/12/2018 21:00 | 19.4 | 10.1 | 9.4  |
| 31/12/2018 22:00 | 2.6  | 0.1  | 3.1  |
| 31/12/2018 23:00 | 2.9  | 0.4  | 3.2  |

## ATTACHMENT 2 – RUNDLE NO<sub>x</sub> DATA



## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 01/12/2018 00:00 | 9.8  | 0.1 | 9.9  |
| 01/12/2018 01:00 | 7.3  | 0.0 | 7.6  |
| 01/12/2018 02:00 | 5.9  | 0.1 | 5.9  |
| 01/12/2018 03:00 | 5.9  | 0.0 | 6.0  |
| 01/12/2018 04:00 | 5.9  | 0.0 | 6.1  |
| 01/12/2018 05:00 | 9.1  | 0.0 | 9.1  |
| 01/12/2018 06:00 | 10.9 | 0.7 | 10.3 |
| 01/12/2018 07:00 | 10.9 | 0.8 | 10.2 |
| 01/12/2018 08:00 | 15.4 | 2.4 | 13.0 |
| 01/12/2018 09:00 | 15.2 | 4.2 | 11.0 |
| 01/12/2018 10:00 | 8.0  | 0.5 | 7.5  |
| 01/12/2018 11:00 | 10.5 | 6.0 | 4.6  |
| 01/12/2018 12:00 | 3.8  | 0.0 | 3.9  |
| 01/12/2018 13:00 | 4.7  | 0.1 | 4.6  |
| 01/12/2018 14:00 | 3.2  | 0.0 | 3.3  |
| 01/12/2018 15:00 | 3.1  | 0.0 | 3.1  |
| 01/12/2018 16:00 | 2.8  | 0.0 | 3.0  |
| 01/12/2018 17:00 | 2.4  | 0.0 | 2.7  |
| 01/12/2018 18:00 | 2.5  | 0.0 | 2.8  |
| 01/12/2018 19:00 | 2.3  | 0.0 | 2.7  |
| 01/12/2018 20:00 | 8.7  | 4.8 | 4.2  |
| 01/12/2018 21:00 | 2.3  | 0.0 | 2.5  |
| 01/12/2018 22:00 | 6.5  | 3.8 | 3.0  |
| 01/12/2018 23:00 | 6.3  | 2.0 | 4.5  |
| 02/12/2018 00:00 | 2.8  | 0.0 | 3.0  |
| 02/12/2018 01:00 | 2.2  | 0.0 | 2.6  |
| 02/12/2018 02:00 | 7.1  | 3.4 | 3.8  |
| 02/12/2018 03:00 | 3.3  | 0.0 | 3.5  |
| 02/12/2018 04:00 | 4.1  | 0.0 | 4.2  |
| 02/12/2018 05:00 | 4.6  | 0.0 | 4.7  |
| 02/12/2018 06:00 | 7.4  | 2.0 | 5.5  |
| 02/12/2018 07:00 | 4.5  | 0.0 | 4.6  |
| 02/12/2018 08:00 | 5.4  | 1.0 | 4.6  |
| 02/12/2018 09:00 | 3.8  | 0.0 | 3.9  |
| 02/12/2018 10:00 | 5.0  | 0.1 | 5.0  |
| 02/12/2018 11:00 | 4.9  | 0.3 | 4.6  |
| 02/12/2018 12:00 | 9.0  | 2.7 | 6.3  |
| 02/12/2018 13:00 | 8.3  | 1.0 | 7.3  |
| 02/12/2018 14:00 | 7.8  | 0.8 | 7.0  |
| 02/12/2018 15:00 | 11.3 | 2.0 | 9.4  |
| 02/12/2018 16:00 | 14.1 | 1.3 | 12.9 |
| 02/12/2018 17:00 | 8.1  | 0.0 | 8.2  |
| 02/12/2018 18:00 | 12.5 | 0.1 | 12.5 |
| 02/12/2018 19:00 | 9.7  | 0.0 | 9.8  |
| 02/12/2018 20:00 | 5.8  | 0.0 | 6.0  |
| 02/12/2018 21:00 | 15.5 | 1.8 | 13.8 |
| 02/12/2018 22:00 | 19.6 | 1.3 | 18.3 |
| 02/12/2018 23:00 | 14.1 | 0.7 | 13.4 |
| 03/12/2018 00:00 | 13.5 | 2.4 | 11.3 |
| 03/12/2018 01:00 | 5.2  | 0.0 | 5.3  |
| 03/12/2018 02:00 | 2.9  | 0.3 | 2.7  |
| 03/12/2018 03:00 | 4.0  | 0.4 | 3.6  |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 03/12/2018 04:00 | 5.3  | 0.5 | 4.8  |
| 03/12/2018 05:00 | 6.1  | 1.2 | 4.9  |
| 03/12/2018 06:00 | 11.0 | 4.0 | 7.0  |
| 03/12/2018 07:00 | 12.7 | 3.4 | 9.3  |
| 03/12/2018 08:00 | 2.6  | 0.5 | 2.1  |
| 03/12/2018 09:00 | 4.7  | 3.6 | 1.7  |
| 03/12/2018 10:00 | 2.2  | 1.4 | 0.9  |
| 03/12/2018 11:00 | 0.4  | 0.1 | 0.3  |
| 03/12/2018 12:00 | 0.1  | 0.0 | 0.2  |
| 03/12/2018 13:00 | 0.3  | 0.2 | 0.2  |
| 03/12/2018 14:00 | 0.9  | 0.5 | 0.5  |
| 03/12/2018 15:00 | 0.5  | 0.0 | 0.7  |
| 03/12/2018 16:00 | 0.5  | 0.0 | 0.8  |
| 03/12/2018 17:00 | 0.3  | 0.0 | 0.5  |
| 03/12/2018 18:00 | 0.1  | 0.1 | 0.2  |
| 03/12/2018 19:00 | 0.0  | 0.0 | 0.1  |
| 03/12/2018 20:00 | 0.0  | 0.0 | 0.1  |
| 03/12/2018 21:00 | 0.0  | 0.0 | 0.1  |
| 03/12/2018 22:00 | 0.0  | 0.0 | 0.1  |
| 03/12/2018 23:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 00:00 | 0.0  | 0.0 | 0.1  |
| 04/12/2018 01:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 02:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 03:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 04:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 05:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 06:00 | 0.0  | 0.0 | 0.0  |
| 04/12/2018 07:00 | 0.1  | 0.1 | 0.1  |
| 04/12/2018 08:00 | 0.2  | 0.0 | 0.3  |
| 04/12/2018 09:00 | 0.4  | 0.2 | 0.3  |
| 04/12/2018 10:00 | 0.1  | 0.1 | 0.1  |
| 04/12/2018 11:00 | 0.6  | 0.4 | 0.3  |
| 04/12/2018 12:00 | 1.2  | 0.3 | 0.8  |
| 04/12/2018 13:00 | 3.6  | 1.1 | 2.5  |
| 04/12/2018 14:00 | 7.0  | 1.9 | 5.1  |
| 04/12/2018 15:00 | 6.1  | 0.9 | 5.2  |
| 04/12/2018 16:00 | 8.3  | 0.2 | 8.1  |
| 04/12/2018 17:00 | 5.2  | 0.2 | 5.1  |
| 04/12/2018 18:00 | 4.1  | 0.0 | 4.2  |
| 04/12/2018 19:00 | 5.1  | 0.1 | 5.0  |
| 04/12/2018 20:00 | 10.0 | 0.2 | 9.9  |
| 04/12/2018 21:00 | 12.4 | 2.1 | 10.3 |
| 04/12/2018 22:00 | 9.5  | 0.4 | 9.1  |
| 04/12/2018 23:00 | 8.5  | 0.0 | 8.5  |
| 05/12/2018 00:00 | 3.3  | 0.0 | 3.4  |
| 05/12/2018 01:00 | 1.7  | 0.0 | 2.1  |
| 05/12/2018 02:00 | 1.4  | 0.0 | 1.4  |
| 05/12/2018 03:00 | 5.8  | 2.9 | 3.1  |
| 05/12/2018 04:00 | 2.0  | 0.0 | 2.2  |
| 05/12/2018 05:00 | 2.3  | 0.2 | 2.1  |
| 05/12/2018 06:00 | 5.1  | 0.2 | 5.0  |
| 05/12/2018 07:00 | 10.4 | 4.7 | 5.7  |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 05/12/2018 08:00 | 13.5 | 5.5  | 8.0  |
| 05/12/2018 09:00 | 21.2 | 5.7  | 15.5 |
| 05/12/2018 10:00 | 20.1 | 6.1  | 14.0 |
| 05/12/2018 11:00 | 14.1 | 4.6  | 9.5  |
| 05/12/2018 12:00 | 27.8 | 10.9 | 17.0 |
| 05/12/2018 13:00 | 37.4 | 15.8 | 21.6 |
| 05/12/2018 14:00 | 22.4 | 6.2  | 16.2 |
| 05/12/2018 15:00 | 15.3 | 1.6  | 13.7 |
| 05/12/2018 16:00 | 13.1 | 0.4  | 12.6 |
| 05/12/2018 17:00 | 16.1 | 0.1  | 16.1 |
| 05/12/2018 18:00 | 13.7 | 0.1  | 13.7 |
| 05/12/2018 19:00 | 25.6 | 0.6  | 25.0 |
| 05/12/2018 20:00 | 15.2 | 0.3  | 14.9 |
| 05/12/2018 21:00 | 15.8 | 0.2  | 15.5 |
| 05/12/2018 22:00 | 12.2 | 0.1  | 12.1 |
| 05/12/2018 23:00 | 9.9  | 0.2  | 9.8  |
| 06/12/2018 00:00 | 9.4  | 0.1  | 9.3  |
| 06/12/2018 01:00 | 8.5  | 0.0  | 8.7  |
| 06/12/2018 02:00 | 9.4  | 0.3  | 9.0  |
| 06/12/2018 03:00 | 6.0  | 0.1  | 5.9  |
| 06/12/2018 04:00 | 5.3  | 0.2  | 5.1  |
| 06/12/2018 05:00 | 7.4  | 0.5  | 6.9  |
| 06/12/2018 06:00 | 9.1  | 1.2  | 7.9  |
| 06/12/2018 07:00 | 12.9 | 2.8  | 10.1 |
| 06/12/2018 08:00 | 12.8 | 2.5  | 10.3 |
| 06/12/2018 09:00 | 17.3 | 4.1  | 13.2 |
| 06/12/2018 10:00 | 16.4 | 3.7  | 12.7 |
| 06/12/2018 11:00 | 17.2 | 5.0  | 12.2 |
| 06/12/2018 12:00 | 14.0 | 2.4  | 11.6 |
| 06/12/2018 13:00 | 18.4 | 3.7  | 14.7 |
| 06/12/2018 14:00 | 26.8 | 7.3  | 19.5 |
| 06/12/2018 15:00 | 32.8 | 9.7  | 23.2 |
| 06/12/2018 16:00 | 28.0 | 7.1  | 21.0 |
| 06/12/2018 17:00 | 5.0  | 0.1  | 5.0  |
| 06/12/2018 18:00 | 4.4  | 0.1  | 4.4  |
| 06/12/2018 19:00 | 1.8  | 0.1  | 1.8  |
| 06/12/2018 20:00 | 0.7  | 0.0  | 1.0  |
| 06/12/2018 21:00 | 0.6  | 0.0  | 0.9  |
| 06/12/2018 22:00 | 0.9  | 0.0  | 1.1  |
| 06/12/2018 23:00 | 0.8  | 0.0  | 1.0  |
| 07/12/2018 00:00 | 0.5  | 0.0  | 0.7  |
| 07/12/2018 01:00 | 0.6  | 0.0  | 0.7  |
| 07/12/2018 02:00 | 0.2  | 0.1  | 0.1  |
| 07/12/2018 03:00 | 0.3  | 0.0  | 0.4  |
| 07/12/2018 04:00 | 0.3  | 0.0  | 0.3  |
| 07/12/2018 05:00 | 0.3  | 0.0  | 0.4  |
| 07/12/2018 06:00 | 0.7  | 0.3  | 0.6  |
| 07/12/2018 07:00 | 1.2  | 0.1  | 1.1  |
| 07/12/2018 08:00 | 2.8  | 0.4  | 2.4  |
| 07/12/2018 09:00 | 1.9  | 0.3  | 1.6  |
| 07/12/2018 10:00 | 1.2  | 0.4  | 0.8  |
| 07/12/2018 11:00 | 1.6  | 0.5  | 1.1  |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 07/12/2018 12:00 | 1.7  | 0.5 | 1.2  |
| 07/12/2018 13:00 | 1.4  | 0.5 | 0.9  |
| 07/12/2018 14:00 | 0.9  | 0.2 | 0.7  |
| 07/12/2018 15:00 | 0.7  | 0.1 | 0.7  |
| 07/12/2018 16:00 | 0.7  | 0.0 | 0.8  |
| 07/12/2018 17:00 | 0.8  | 0.0 | 0.9  |
| 07/12/2018 18:00 | 2.2  | 0.1 | 2.3  |
| 07/12/2018 19:00 | 3.4  | 0.0 | 3.6  |
| 07/12/2018 20:00 | 3.5  | 0.0 | 3.6  |
| 07/12/2018 21:00 | 3.9  | 0.0 | 4.0  |
| 07/12/2018 22:00 | 4.1  | 0.0 | 4.1  |
| 07/12/2018 23:00 | 4.2  | 0.8 | 3.4  |
| 08/12/2018 00:00 | 1.2  | 0.0 | 1.4  |
| 08/12/2018 01:00 | 1.5  | 0.0 | 1.6  |
| 08/12/2018 02:00 | 2.1  | 0.1 | 2.0  |
| 08/12/2018 03:00 | 2.3  | 0.1 | 2.2  |
| 08/12/2018 04:00 | 2.7  | 0.0 | 2.7  |
| 08/12/2018 05:00 | 3.0  | 0.1 | 3.0  |
| 08/12/2018 06:00 | 2.8  | 0.1 | 2.7  |
| 08/12/2018 07:00 | 3.8  | 0.1 | 3.7  |
| 08/12/2018 08:00 | 2.5  | 0.1 | 2.5  |
| 08/12/2018 09:00 | 4.1  | 1.0 | 3.1  |
| 08/12/2018 10:00 | 16.4 | 6.4 | 10.0 |
| 08/12/2018 11:00 | 7.0  | 2.4 | 4.6  |
| 08/12/2018 12:00 | 2.5  | 0.6 | 1.9  |
| 08/12/2018 13:00 | 1.0  | 0.1 | 0.9  |
| 08/12/2018 14:00 | 1.1  | 0.3 | 0.8  |
| 08/12/2018 15:00 | 1.1  | 0.1 | 1.0  |
| 08/12/2018 16:00 | 3.9  | 0.2 | 3.7  |
| 08/12/2018 17:00 | 5.5  | 0.1 | 5.4  |
| 08/12/2018 18:00 | 10.3 | 0.2 | 10.1 |
| 08/12/2018 19:00 | 9.5  | 0.1 | 9.4  |
| 08/12/2018 20:00 | 6.3  | 0.1 | 6.2  |
| 08/12/2018 21:00 | 5.0  | 0.0 | 5.1  |
| 08/12/2018 22:00 | 3.4  | 0.0 | 3.5  |
| 08/12/2018 23:00 | 3.1  | 0.1 | 3.1  |
| 09/12/2018 00:00 | 5.8  | 0.3 | 5.4  |
| 09/12/2018 01:00 | 8.8  | 0.3 | 8.5  |
| 09/12/2018 02:00 | 12.8 | 0.4 | 12.4 |
| 09/12/2018 03:00 | 8.9  | 0.2 | 8.7  |
| 09/12/2018 04:00 | 5.7  | 0.1 | 5.6  |
| 09/12/2018 05:00 | 4.4  | 0.1 | 4.4  |
| 09/12/2018 06:00 | 8.0  | 0.3 | 7.6  |
| 09/12/2018 07:00 | 18.0 | 1.4 | 16.5 |
| 09/12/2018 08:00 | 17.1 | 3.2 | 13.8 |
| 09/12/2018 09:00 | 9.7  | 2.7 | 7.0  |
| 09/12/2018 10:00 | 8.3  | 2.6 | 5.7  |
| 09/12/2018 11:00 | 6.3  | 1.9 | 4.3  |
| 09/12/2018 12:00 | 8.9  | 2.9 | 5.9  |
| 09/12/2018 13:00 | 9.7  | 3.0 | 6.7  |
| 09/12/2018 14:00 | 8.8  | 2.1 | 6.7  |
| 09/12/2018 15:00 | 4.6  | 0.4 | 4.2  |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 09/12/2018 16:00 | 3.6  | 0.2 | 3.4  |
| 09/12/2018 17:00 | 2.9  | 0.0 | 2.9  |
| 09/12/2018 18:00 | 3.8  | 0.1 | 3.7  |
| 09/12/2018 19:00 | 9.4  | 0.3 | 9.1  |
| 09/12/2018 20:00 | 8.0  | 0.2 | 7.9  |
| 09/12/2018 21:00 | 13.8 | 0.4 | 13.4 |
| 09/12/2018 22:00 | 13.7 | 0.3 | 13.3 |
| 09/12/2018 23:00 | 16.1 | 0.6 | 15.5 |
| 10/12/2018 00:00 | 15.6 | 0.6 | 15.0 |
| 10/12/2018 01:00 | 16.8 | 0.4 | 16.4 |
| 10/12/2018 02:00 | 13.5 | 0.1 | 13.3 |
| 10/12/2018 03:00 | 9.1  | 0.1 | 9.0  |
| 10/12/2018 04:00 | 7.9  | 0.1 | 7.9  |
| 10/12/2018 05:00 | 6.0  | 0.2 | 5.8  |
| 10/12/2018 06:00 | 3.9  | 0.1 | 3.8  |
| 10/12/2018 07:00 | 4.1  | 0.3 | 3.9  |
| 10/12/2018 08:00 | 5.8  | 0.6 | 5.3  |
| 10/12/2018 09:00 | 8.9  | 2.0 | 6.9  |
| 10/12/2018 10:00 | 11.9 | 3.5 | 8.4  |
| 10/12/2018 11:00 | 4.8  | 0.9 | 3.9  |
| 10/12/2018 12:00 | 8.6  | 1.8 | 6.7  |
| 10/12/2018 13:00 | 7.2  | 1.1 | 6.2  |
| 10/12/2018 14:00 | 5.9  | 0.5 | 5.4  |
| 10/12/2018 15:00 | 8.1  | 0.5 | 7.6  |
| 10/12/2018 16:00 | 7.0  | 0.4 | 6.6  |
| 10/12/2018 17:00 | 8.7  | 0.4 | 8.3  |
| 10/12/2018 18:00 | 9.9  | 0.2 | 9.7  |
| 10/12/2018 19:00 | 6.4  | 0.1 | 6.4  |
| 10/12/2018 20:00 | 9.9  | 1.2 | 8.7  |
| 10/12/2018 21:00 | 8.1  | 0.2 | 7.9  |
| 10/12/2018 22:00 | 7.5  | 0.6 | 6.9  |
| 10/12/2018 23:00 | 5.0  | 0.2 | 4.7  |
| 11/12/2018 00:00 | 8.2  | 1.0 | 7.2  |
| 11/12/2018 01:00 | 6.7  | 0.3 | 6.5  |
| 11/12/2018 02:00 | 8.6  | 1.9 | 6.7  |
| 11/12/2018 03:00 | 6.2  | 0.2 | 6.1  |
| 11/12/2018 04:00 | 11.3 | 2.9 | 8.4  |
| 11/12/2018 05:00 | 6.5  | 0.1 | 6.5  |
| 11/12/2018 06:00 | 8.0  | 0.1 | 7.8  |
| 11/12/2018 07:00 | 12.8 | 1.5 | 11.3 |
| 11/12/2018 08:00 | 10.6 | 0.5 | 10.2 |
| 11/12/2018 09:00 | 14.4 | 1.7 | 12.7 |
| 11/12/2018 10:00 | 17.8 | 2.7 | 15.1 |
| 11/12/2018 11:00 | 22.3 | 4.8 | 17.6 |
| 11/12/2018 12:00 | 20.2 | 3.5 | 16.7 |
| 11/12/2018 13:00 | 27.2 | 6.4 | 20.7 |
| 11/12/2018 14:00 | 24.1 | 5.2 | 18.9 |
| 11/12/2018 15:00 | 27.5 | 4.6 | 22.9 |
| 11/12/2018 16:00 | 30.2 | 3.8 | 26.5 |
| 11/12/2018 17:00 | 32.9 | 3.8 | 29.1 |
| 11/12/2018 18:00 | 37.7 | 8.5 | 29.2 |
| 11/12/2018 19:00 | 30.0 | 2.5 | 27.5 |



## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 11/12/2018 20:00 | 35.7 | 7.9 | 27.8 |
| 11/12/2018 21:00 | 28.8 | 3.5 | 25.3 |
| 11/12/2018 22:00 | 19.8 | 0.3 | 19.5 |
| 11/12/2018 23:00 | 14.5 | 0.2 | 14.4 |
| 12/12/2018 00:00 | 6.8  | 0.0 | 6.9  |
| 12/12/2018 01:00 | 5.2  | 0.0 | 5.1  |
| 12/12/2018 02:00 | 4.7  | 0.3 | 4.4  |
| 12/12/2018 03:00 | 4.6  | 0.1 | 4.5  |
| 12/12/2018 04:00 | 4.3  | 0.0 | 4.4  |
| 12/12/2018 05:00 | 4.3  | 0.1 | 4.3  |
| 12/12/2018 06:00 | 4.2  | 0.0 | 4.3  |
| 12/12/2018 07:00 | 5.9  | 0.8 | 5.1  |
| 12/12/2018 08:00 | 13.0 | 3.3 | 9.7  |
| 12/12/2018 09:00 | 16.4 | 6.4 | 10.0 |
| 12/12/2018 10:00 | 9.7  | 3.6 | 6.1  |
| 12/12/2018 11:00 | 11.2 | 4.5 | 6.8  |
| 12/12/2018 12:00 | 4.5  | 0.7 | 3.9  |
| 12/12/2018 13:00 | 5.3  | 0.6 | 4.7  |
| 12/12/2018 14:00 | 5.0  | 0.1 | 4.9  |
| 12/12/2018 15:00 | 5.7  | 0.1 | 5.6  |
| 12/12/2018 16:00 | 5.5  | 0.0 | 5.6  |
| 12/12/2018 17:00 | 4.8  | 0.1 | 4.8  |
| 12/12/2018 18:00 | 10.3 | 4.2 | 6.3  |
| 12/12/2018 19:00 | 7.9  | 0.1 | 7.9  |
| 12/12/2018 20:00 | 7.4  | 0.1 | 7.4  |
| 12/12/2018 21:00 | 6.7  | 0.3 | 6.4  |
| 12/12/2018 22:00 | 6.8  | 0.0 | 6.8  |
| 12/12/2018 23:00 | 5.0  | 0.0 | 5.2  |
| 13/12/2018 00:00 | 10.3 | 4.4 | 6.0  |
| 13/12/2018 01:00 | 4.2  | 0.0 | 4.3  |
| 13/12/2018 02:00 | 4.5  | 0.1 | 4.5  |
| 13/12/2018 03:00 | 5.1  | 0.1 | 5.1  |
| 13/12/2018 04:00 | 7.5  | 2.0 | 5.5  |
| 13/12/2018 05:00 | 4.9  | 0.4 | 4.6  |
| 13/12/2018 06:00 | 4.2  | 0.0 | 4.2  |
| 13/12/2018 07:00 | 5.8  | 0.2 | 5.7  |
| 13/12/2018 08:00 | 8.2  | 1.0 | 7.2  |
| 13/12/2018 09:00 | 9.8  | 3.3 | 6.6  |
| 13/12/2018 10:00 | 9.2  | 2.6 | 6.6  |
| 13/12/2018 11:00 | 12.3 | 5.0 | 7.3  |
| 13/12/2018 12:00 | 8.5  | 2.3 | 6.2  |
| 13/12/2018 13:00 | 10.0 | 1.5 | 8.6  |
| 13/12/2018 14:00 | 7.7  | 0.8 | 7.0  |
| 13/12/2018 15:00 | 7.7  | 0.6 | 7.1  |
| 13/12/2018 16:00 | 8.3  | 0.2 | 8.1  |
| 13/12/2018 17:00 | 8.7  | 0.1 | 8.7  |
| 13/12/2018 18:00 | 8.7  | 0.1 | 8.6  |
| 13/12/2018 19:00 | 10.3 | 1.5 | 8.8  |
| 13/12/2018 20:00 | 7.9  | 0.0 | 8.0  |
| 13/12/2018 21:00 | 8.4  | 0.1 | 8.3  |
| 13/12/2018 22:00 | 11.1 | 0.6 | 10.5 |
| 13/12/2018 23:00 | 10.7 | 0.0 | 10.6 |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2  |
|------------------|------|------|------|
|                  | ppb  | ppb  | ppb  |
| 14/12/2018 00:00 | 11.1 | 0.3  | 10.8 |
| 14/12/2018 01:00 | 10.4 | 0.1  | 10.2 |
| 14/12/2018 02:00 | 9.7  | 0.7  | 9.1  |
| 14/12/2018 03:00 | 12.6 | 2.5  | 10.2 |
| 14/12/2018 04:00 | 11.0 | 0.5  | 10.5 |
| 14/12/2018 05:00 | 10.5 | 1.4  | 9.2  |
| 14/12/2018 06:00 | 19.0 | 9.0  | 10.1 |
| 14/12/2018 07:00 | 16.9 | 3.2  | 13.7 |
| 14/12/2018 08:00 | 28.3 | 13.6 | 14.7 |
| 14/12/2018 09:00 | 41.6 | 23.7 | 17.9 |
| 14/12/2018 10:00 | 49.3 | 29.6 | 19.6 |
| 14/12/2018 11:00 | 43.4 | 23.7 | 19.6 |
| 14/12/2018 12:00 | 26.1 | 7.6  | 18.5 |
| 14/12/2018 13:00 | 18.8 | 3.9  | 14.9 |
| 14/12/2018 14:00 | 14.0 | 2.0  | 12.1 |
| 14/12/2018 15:00 | 17.8 | 2.3  | 15.5 |
| 14/12/2018 16:00 | 16.6 | 1.3  | 15.3 |
| 14/12/2018 17:00 | 11.6 | 0.6  | 11.1 |
| 14/12/2018 18:00 | 9.8  | 0.1  | 9.8  |
| 14/12/2018 19:00 | 7.4  | 0.3  | 7.2  |
| 14/12/2018 20:00 | 7.3  | 0.1  | 7.2  |
| 14/12/2018 21:00 | 17.9 | 4.3  | 13.5 |
| 14/12/2018 22:00 | 26.3 | 7.1  | 19.1 |
| 14/12/2018 23:00 | 45.0 | 23.4 | 21.7 |
| 15/12/2018 00:00 | 31.1 | 9.2  | 21.9 |
| 15/12/2018 01:00 | 15.2 | 0.2  | 15.0 |
| 15/12/2018 02:00 | 8.3  | 0.3  | 8.0  |
| 15/12/2018 03:00 | 5.7  | 0.0  | 5.8  |
| 15/12/2018 04:00 | 5.5  | 0.0  | 5.5  |
| 15/12/2018 05:00 | 9.1  | 0.2  | 9.0  |
| 15/12/2018 06:00 | 10.8 | 0.8  | 10.0 |
| 15/12/2018 07:00 | 8.8  | 0.2  | 8.6  |
| 15/12/2018 08:00 | 7.4  | 0.8  | 6.6  |
| 15/12/2018 09:00 | 11.6 | 2.6  | 9.0  |
| 15/12/2018 10:00 | 11.2 | 2.1  | 9.1  |
| 15/12/2018 11:00 | 16.4 | 4.4  | 12.0 |
| 15/12/2018 12:00 | 11.3 | 5.4  | 5.9  |
| 15/12/2018 13:00 | 6.2  | 0.5  | 5.7  |
| 15/12/2018 14:00 | 4.8  | 0.2  | 4.6  |
| 15/12/2018 15:00 | 4.9  | 0.1  | 4.8  |
| 15/12/2018 16:00 | 5.7  | 0.1  | 5.6  |
| 15/12/2018 17:00 | 5.1  | 0.0  | 5.2  |
| 15/12/2018 18:00 | 4.1  | 0.1  | 4.1  |
| 15/12/2018 19:00 | 3.5  | 0.0  | 3.6  |
| 15/12/2018 20:00 | 13.9 | 7.6  | 6.4  |
| 15/12/2018 21:00 | 6.4  | 0.7  | 5.7  |
| 15/12/2018 22:00 | 3.1  | 0.0  | 3.2  |
| 15/12/2018 23:00 | 15.9 | 7.7  | 8.3  |
| 16/12/2018 00:00 | 2.3  | 0.0  | 2.5  |
| 16/12/2018 01:00 | 2.9  | 0.0  | 3.2  |
| 16/12/2018 02:00 | 2.9  | 0.0  | 2.9  |
| 16/12/2018 03:00 | 6.6  | 0.3  | 6.4  |

Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 16/12/2018 04:00 | 3.1  | 0.0 | 3.2  |
| 16/12/2018 05:00 | 1.9  | 0.0 | 2.0  |
| 16/12/2018 06:00 | 2.0  | 0.0 | 2.1  |
| 16/12/2018 07:00 | 3.0  | 0.1 | 3.0  |
| 16/12/2018 08:00 | 2.5  | 0.1 | 2.5  |
| 16/12/2018 09:00 | 2.8  | 0.1 | 2.7  |
| 16/12/2018 10:00 | 2.0  | 0.2 | 1.8  |
| 16/12/2018 11:00 | 2.2  | 0.1 | 2.1  |
| 16/12/2018 12:00 | 3.2  | 0.5 | 2.8  |
| 16/12/2018 13:00 | 10.2 | 5.3 | 4.9  |
| 16/12/2018 14:00 | 4.1  | 0.6 | 3.5  |
| 16/12/2018 15:00 | 3.1  | 0.1 | 3.0  |
| 16/12/2018 16:00 | 3.6  | 0.1 | 3.7  |
| 16/12/2018 17:00 | 5.3  | 0.0 | 5.4  |
| 16/12/2018 18:00 | 9.6  | 0.0 | 9.7  |
| 16/12/2018 19:00 | 6.8  | 0.3 | 6.5  |
| 16/12/2018 20:00 | 8.8  | 1.0 | 7.7  |
| 16/12/2018 21:00 | 9.7  | 0.2 | 9.5  |
| 16/12/2018 22:00 | 19.3 | 3.0 | 16.3 |
| 16/12/2018 23:00 | 12.8 | 0.6 | 12.2 |
| 17/12/2018 00:00 | 10.2 | 0.4 | 9.8  |
| 17/12/2018 01:00 | 9.9  | 0.5 | 9.4  |
| 17/12/2018 02:00 | 8.6  | 0.7 | 7.9  |
| 17/12/2018 03:00 | 10.9 | 0.5 | 10.4 |
| 17/12/2018 04:00 | 16.5 | 0.9 | 15.6 |
| 17/12/2018 05:00 | 20.8 | 3.2 | 17.6 |
| 17/12/2018 06:00 | 27.5 | 7.0 | 20.5 |
| 17/12/2018 07:00 | 25.6 | 7.0 | 18.6 |
| 17/12/2018 08:00 | 13.3 | 1.1 | 12.2 |
| 17/12/2018 09:00 | 29.2 | 6.6 | 22.6 |
| 17/12/2018 10:00 | 14.4 | 1.7 | 12.7 |
| 17/12/2018 11:00 | 4.6  | 0.4 | 4.1  |
| 17/12/2018 12:00 | 2.3  | 0.0 | 2.3  |
| 17/12/2018 13:00 | 3.1  | 0.1 | 3.0  |
| 17/12/2018 14:00 | 3.4  | 0.3 | 3.1  |
| 17/12/2018 15:00 | 4.5  | 0.5 | 4.4  |
| 17/12/2018 16:00 | Cal  | Cal | Cal  |
| 17/12/2018 17:00 | Cal  | Cal | Cal  |
| 17/12/2018 18:00 | 0.3  | 0.5 | 0.0  |
| 17/12/2018 19:00 | 0.0  | 0.0 | 0.0  |
| 17/12/2018 20:00 | 0.0  | 0.1 | 0.0  |
| 17/12/2018 21:00 | 0.0  | 0.0 | 0.0  |
| 17/12/2018 22:00 | 0.0  | 0.0 | 0.0  |
| 17/12/2018 23:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 00:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 01:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 02:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 03:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 04:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 05:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 06:00 | 0.0  | 0.0 | 0.0  |
| 18/12/2018 07:00 | 0.0  | 0.0 | 0.0  |

Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO   | NO2   |
|------------------|------|------|-------|
|                  | ppb  | ppb  | ppb   |
| 18/12/2018 08:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 09:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 10:00 | 0.0  | 0.3  | 0.0   |
| 18/12/2018 11:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 12:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 13:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 14:00 | 0.0  | 0.1  | 0.0   |
| 18/12/2018 15:00 | 0.5  | 0.5  | 0.0   |
| 18/12/2018 16:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 17:00 | 0.0  | 0.0  | 0.0   |
| 18/12/2018 18:00 | 2.0  | 0.5  | 1.5   |
| 18/12/2018 19:00 | 1.5  | 0.0  | 1.7   |
| 18/12/2018 20:00 | 4.0  | 0.0  | 4.3   |
| 18/12/2018 21:00 | 11.7 | 0.1  | 11.6  |
| 18/12/2018 22:00 | 11.1 | 0.1  | 11.0  |
| 18/12/2018 23:00 | 6.9  | 0.0  | 7.0   |
| 19/12/2018 00:00 | 6.0  | 0.0  | 6.2   |
| 19/12/2018 01:00 | 4.2  | 0.0  | 4.4   |
| 19/12/2018 02:00 | 2.9  | 0.0  | 3.1   |
| 19/12/2018 03:00 | 1.7  | 0.0  | 1.8   |
| 19/12/2018 04:00 | 3.8  | 0.0  | 3.9   |
| 19/12/2018 05:00 | 6.1  | 0.3  | 5.9   |
| 19/12/2018 06:00 | 6.7  | 0.3  | 6.4   |
| 19/12/2018 07:00 | 7.1  | 1.3  | 5.8   |
| 19/12/2018 08:00 | 12.1 | 1.8  | 10.3  |
| 19/12/2018 09:00 | 19.3 | 5.2  | 14.2  |
| 19/12/2018 10:00 | 19.6 | 7.8  | 11.8  |
| 19/12/2018 11:00 | 15.6 | 5.8  | 9.8   |
| 19/12/2018 12:00 | 16.2 | 6.3  | 9.9   |
| 19/12/2018 13:00 | 18.2 | 8.2  | 10.1  |
| 19/12/2018 14:00 | 11.8 | 4.4  | 7.4   |
| 19/12/2018 15:00 | 11.6 | 3.0  | 8.6   |
| 19/12/2018 16:00 | 11.2 | 1.4  | 9.8   |
| 19/12/2018 17:00 | 11.0 | 0.7  | 10.4  |
| 19/12/2018 18:00 | 15.5 | 3.8  | 11.7  |
| 19/12/2018 19:00 | 12.1 | 0.4  | 11.7  |
| 19/12/2018 20:00 | 9.9  | 0.6  | 9.3   |
| 19/12/2018 21:00 | 11.9 | 0.5  | 11.4  |
| 19/12/2018 22:00 | 16.5 | 1.0  | 15.5  |
| 19/12/2018 23:00 | 20.7 | 5.5  | 15.2  |
| 20/12/2018 00:00 | 9.8  | 0.4  | 9.4   |
| 20/12/2018 01:00 | 9.8  | 0.0  | 9.8   |
| 20/12/2018 02:00 | 10.4 | 0.2  | 10.2  |
| 20/12/2018 03:00 | 7.6  | 0.1  | 7.5   |
| 20/12/2018 04:00 | 8.7  | 0.6  | 8.0   |
| 20/12/2018 05:00 | 9.2  | 0.0  | 9.2   |
| 20/12/2018 06:00 | 11.7 | 0.2  | 11.5  |
| 20/12/2018 07:00 | 12.9 | 0.7  | 12.2  |
| 20/12/2018 08:00 | 19.9 | 4.1  | 15.8  |
| 20/12/2018 09:00 | 19.2 | 4.6  | 14.7  |
| 20/12/2018 10:00 | 22.0 | 8.3  | 13.7  |
| 20/12/2018 11:00 | 25.7 | 12.1 | Audit |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX   | NO  | NO2   |
|------------------|-------|-----|-------|
|                  | ppb   | ppb | ppb   |
| 20/12/2018 12:00 | Audit | 4.8 | Audit |
| 20/12/2018 13:00 | Audit | 4.1 | 10.0  |
| 20/12/2018 14:00 | 14.7  | 2.8 | 11.8  |
| 20/12/2018 15:00 | 17.5  | 3.6 | 13.9  |
| 20/12/2018 16:00 | 19.6  | 8.0 | 11.6  |
| 20/12/2018 17:00 | 8.9   | 0.0 | 8.9   |
| 20/12/2018 18:00 | 10.9  | 0.0 | 11.0  |
| 20/12/2018 19:00 | 9.2   | 0.1 | 9.1   |
| 20/12/2018 20:00 | 10.2  | 0.1 | 10.1  |
| 20/12/2018 21:00 | 9.8   | 0.0 | 9.8   |
| 20/12/2018 22:00 | 17.6  | 5.5 | 12.1  |
| 20/12/2018 23:00 | 8.7   | 1.0 | 7.7   |
| 21/12/2018 00:00 | 8.6   | 0.9 | 7.6   |
| 21/12/2018 01:00 | 4.3   | 0.0 | 4.6   |
| 21/12/2018 02:00 | 3.1   | 0.0 | 3.6   |
| 21/12/2018 03:00 | 4.6   | 0.1 | 4.5   |
| 21/12/2018 04:00 | 2.5   | 0.0 | 2.6   |
| 21/12/2018 05:00 | 2.6   | 0.0 | 2.8   |
| 21/12/2018 06:00 | 3.0   | 0.0 | 3.1   |
| 21/12/2018 07:00 | 3.3   | 0.0 | 3.6   |
| 21/12/2018 08:00 | 2.7   | 0.0 | 2.8   |
| 21/12/2018 09:00 | 3.8   | 0.0 | 3.9   |
| 21/12/2018 10:00 | 16.0  | 4.1 | 11.9  |
| 21/12/2018 11:00 | 10.9  | 1.1 | 9.7   |
| 21/12/2018 12:00 | 10.0  | 1.3 | 8.7   |
| 21/12/2018 13:00 | 7.6   | 1.2 | 6.4   |
| 21/12/2018 14:00 | 4.7   | 1.2 | 3.6   |
| 21/12/2018 15:00 | 5.1   | 1.0 | 4.1   |
| 21/12/2018 16:00 | 3.1   | 0.2 | 2.9   |
| 21/12/2018 17:00 | 3.1   | 0.2 | 2.9   |
| 21/12/2018 18:00 | 3.3   | 0.0 | 3.4   |
| 21/12/2018 19:00 | 1.9   | 0.0 | 2.1   |
| 21/12/2018 20:00 | 0.9   | 0.0 | 1.1   |
| 21/12/2018 21:00 | 0.3   | 0.0 | 0.6   |
| 21/12/2018 22:00 | 0.0   | 0.0 | 0.0   |
| 21/12/2018 23:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 00:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 01:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 02:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 03:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 04:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 05:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 06:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 07:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 08:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 09:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 10:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 11:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 12:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 13:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 14:00 | 0.0   | 0.0 | 0.0   |
| 22/12/2018 15:00 | 0.0   | 0.0 | 0.0   |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 22/12/2018 16:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 17:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 18:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 19:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 20:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 21:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 22:00 | 0.0  | 0.0 | 0.0  |
| 22/12/2018 23:00 | 0.0  | 0.0 | 0.0  |
| 23/12/2018 00:00 | 0.0  | 0.0 | 0.0  |
| 23/12/2018 01:00 | 0.0  | 0.0 | 0.0  |
| 23/12/2018 02:00 | 0.0  | 0.0 | 0.0  |
| 23/12/2018 03:00 | 0.0  | 0.0 | 0.0  |
| 23/12/2018 04:00 | 0.6  | 0.0 | 0.7  |
| 23/12/2018 05:00 | 0.9  | 0.0 | 1.1  |
| 23/12/2018 06:00 | 1.2  | 0.0 | 1.4  |
| 23/12/2018 07:00 | 1.0  | 0.0 | 1.2  |
| 23/12/2018 08:00 | 0.7  | 0.0 | 0.8  |
| 23/12/2018 09:00 | 0.1  | 0.0 | 0.3  |
| 23/12/2018 10:00 | 1.2  | 0.0 | 1.3  |
| 23/12/2018 11:00 | 4.1  | 1.4 | 2.7  |
| 23/12/2018 12:00 | 1.4  | 0.1 | 1.3  |
| 23/12/2018 13:00 | 0.0  | 0.0 | 0.0  |
| 23/12/2018 14:00 | 0.9  | 0.0 | 0.8  |
| 23/12/2018 15:00 | 1.0  | 0.0 | 1.0  |
| 23/12/2018 16:00 | 1.7  | 0.0 | 1.8  |
| 23/12/2018 17:00 | 10.7 | 7.3 | 3.4  |
| 23/12/2018 18:00 | 3.4  | 0.0 | 3.5  |
| 23/12/2018 19:00 | 4.3  | 0.0 | 4.5  |
| 23/12/2018 20:00 | 1.7  | 0.0 | 1.8  |
| 23/12/2018 21:00 | 1.0  | 0.0 | 1.3  |
| 23/12/2018 22:00 | 0.8  | 0.0 | 1.0  |
| 23/12/2018 23:00 | 4.6  | 1.6 | 3.0  |
| 24/12/2018 00:00 | 8.8  | 4.8 | 4.0  |
| 24/12/2018 01:00 | 8.6  | 3.9 | 4.7  |
| 24/12/2018 02:00 | 6.8  | 2.2 | 4.6  |
| 24/12/2018 03:00 | 0.5  | 0.0 | 0.7  |
| 24/12/2018 04:00 | 0.7  | 0.0 | 0.9  |
| 24/12/2018 05:00 | 11.6 | 1.3 | 10.4 |
| 24/12/2018 06:00 | 10.2 | 1.4 | 8.7  |
| 24/12/2018 07:00 | 4.0  | 0.0 | 4.0  |
| 24/12/2018 08:00 | 5.4  | 0.6 | 4.9  |
| 24/12/2018 09:00 | 23.2 | 8.1 | 15.1 |
| 24/12/2018 10:00 | 13.9 | 2.8 | 11.2 |
| 24/12/2018 11:00 | 12.5 | 3.3 | 9.2  |
| 24/12/2018 12:00 | 11.4 | 3.2 | 8.2  |
| 24/12/2018 13:00 | 13.2 | 3.3 | 9.8  |
| 24/12/2018 14:00 | 16.7 | 4.6 | 12.1 |
| 24/12/2018 15:00 | 14.5 | 3.3 | 11.2 |
| 24/12/2018 16:00 | 4.2  | 0.5 | 3.7  |
| 24/12/2018 17:00 | 3.3  | 0.0 | 3.4  |
| 24/12/2018 18:00 | 1.5  | 0.0 | 1.6  |
| 24/12/2018 19:00 | 0.1  | 0.0 | 0.3  |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX  | NO  | NO2  |
|------------------|------|-----|------|
|                  | ppb  | ppb | ppb  |
| 24/12/2018 20:00 | 0.0  | 0.0 | 0.0  |
| 24/12/2018 21:00 | 0.0  | 0.0 | 0.0  |
| 24/12/2018 22:00 | 0.0  | 0.0 | 0.0  |
| 24/12/2018 23:00 | 0.4  | 0.0 | 0.5  |
| 25/12/2018 00:00 | 2.0  | 0.0 | 2.1  |
| 25/12/2018 01:00 | 2.7  | 0.0 | 2.8  |
| 25/12/2018 02:00 | 2.7  | 0.0 | 2.9  |
| 25/12/2018 03:00 | 2.9  | 0.0 | 2.9  |
| 25/12/2018 04:00 | 1.3  | 0.0 | 1.4  |
| 25/12/2018 05:00 | 0.0  | 0.0 | 0.1  |
| 25/12/2018 06:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 07:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 08:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 09:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 10:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 11:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 12:00 | 0.0  | 0.1 | 0.0  |
| 25/12/2018 13:00 | 2.2  | 0.5 | 1.6  |
| 25/12/2018 14:00 | 1.9  | 0.6 | 1.3  |
| 25/12/2018 15:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 16:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 17:00 | 0.0  | 0.0 | 0.0  |
| 25/12/2018 18:00 | 0.2  | 0.0 | 0.4  |
| 25/12/2018 19:00 | 2.2  | 0.0 | 2.4  |
| 25/12/2018 20:00 | 2.1  | 0.0 | 2.2  |
| 25/12/2018 21:00 | 2.3  | 0.0 | 2.4  |
| 25/12/2018 22:00 | 1.4  | 0.0 | 1.4  |
| 25/12/2018 23:00 | 2.5  | 0.0 | 2.6  |
| 26/12/2018 00:00 | 1.6  | 0.0 | 1.7  |
| 26/12/2018 01:00 | 6.6  | 0.0 | 6.7  |
| 26/12/2018 02:00 | 8.7  | 0.2 | 8.5  |
| 26/12/2018 03:00 | 5.8  | 0.3 | 5.5  |
| 26/12/2018 04:00 | 4.5  | 0.2 | 4.3  |
| 26/12/2018 05:00 | 4.0  | 0.0 | 4.1  |
| 26/12/2018 06:00 | 6.2  | 0.1 | 6.1  |
| 26/12/2018 07:00 | 8.8  | 0.1 | 8.7  |
| 26/12/2018 08:00 | 7.8  | 0.1 | 7.7  |
| 26/12/2018 09:00 | 11.6 | 0.7 | 10.9 |
| 26/12/2018 10:00 | 16.4 | 3.2 | 13.2 |
| 26/12/2018 11:00 | 22.4 | 6.9 | 15.5 |
| 26/12/2018 12:00 | 22.3 | 7.5 | 14.8 |
| 26/12/2018 13:00 | 13.8 | 3.1 | 10.8 |
| 26/12/2018 14:00 | 10.3 | 1.8 | 8.4  |
| 26/12/2018 15:00 | 7.0  | 1.1 | 5.9  |
| 26/12/2018 16:00 | 4.2  | 0.6 | 3.6  |
| 26/12/2018 17:00 | 1.3  | 0.1 | 1.2  |
| 26/12/2018 18:00 | 0.0  | 0.0 | 0.0  |
| 26/12/2018 19:00 | 0.0  | 0.0 | 0.0  |
| 26/12/2018 20:00 | 0.0  | 0.0 | 0.0  |
| 26/12/2018 21:00 | 0.0  | 0.0 | 0.0  |
| 26/12/2018 22:00 | 0.0  | 0.0 | 0.0  |
| 26/12/2018 23:00 | 0.0  | 0.0 | 0.0  |

## Rundle Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 27/12/2018 00:00 | 0.0     | 0.0     | 0.0     |
| 27/12/2018 01:00 | 0.0     | 0.0     | 0.0     |
| 27/12/2018 02:00 | 0.0     | 0.0     | 0.2     |
| 27/12/2018 03:00 | 2.5     | 0.2     | 2.3     |
| 27/12/2018 04:00 | 0.8     | 0.0     | 0.9     |
| 27/12/2018 05:00 | 0.0     | 0.0     | 0.0     |
| 27/12/2018 06:00 | 0.2     | 0.0     | 0.4     |
| 27/12/2018 07:00 | 0.0     | 0.0     | 0.0     |
| 27/12/2018 08:00 | 0.1     | 0.0     | 0.2     |
| 27/12/2018 09:00 | 0.4     | 0.0     | 0.5     |
| 27/12/2018 10:00 | 4.7     | 2.4     | 2.3     |
| 27/12/2018 11:00 | 3.1     | 0.4     | 2.7     |
| 27/12/2018 12:00 | 3.1     | 0.3     | 2.8     |
| 27/12/2018 13:00 | 3.4     | 0.4     | 3.0     |
| 27/12/2018 14:00 | 2.7     | 0.4     | 2.3     |
| 27/12/2018 15:00 | 1.1     | 0.2     | 1.0     |
| 27/12/2018 16:00 | 1.9     | 0.0     | 1.9     |
| 27/12/2018 17:00 | 2.1     | 0.0     | 2.1     |
| 27/12/2018 18:00 | 3.8     | 0.0     | 3.8     |
| 27/12/2018 19:00 | 2.9     | 0.0     | 3.1     |
| 27/12/2018 20:00 | 3.4     | 0.0     | 3.6     |
| 27/12/2018 21:00 | 6.8     | 2.5     | 4.3     |
| 27/12/2018 22:00 | 2.1     | 0.0     | 2.3     |
| 27/12/2018 23:00 | 2.8     | 0.0     | 3.0     |
| 28/12/2018 00:00 | 3.4     | 0.0     | 3.5     |
| 28/12/2018 01:00 | 5.7     | 0.0     | 5.9     |
| 28/12/2018 02:00 | 7.1     | 0.0     | 7.2     |
| 28/12/2018 03:00 | 4.0     | 0.2     | 3.9     |
| 28/12/2018 04:00 | 7.3     | 3.2     | 4.1     |
| 28/12/2018 05:00 | 3.6     | 0.0     | 3.8     |
| 28/12/2018 06:00 | 4.2     | 0.0     | 4.2     |
| 28/12/2018 07:00 | 10.3    | 0.0     | 10.2    |
| 28/12/2018 08:00 | 6.7     | 0.0     | 6.8     |
| 28/12/2018 09:00 | 31.9    | 17.6    | 14.4    |
| 28/12/2018 10:00 | 14.6    | 2.6     | 12.1    |
| 28/12/2018 11:00 | 20.2    | 2.5     | 17.6    |
| 28/12/2018 12:00 | 15.2    | 2.0     | 13.2    |
| 28/12/2018 13:00 | 18.0    | 2.3     | 15.8    |
| 28/12/2018 14:00 | 32.8    | 16.5    | 16.3    |
| 28/12/2018 15:00 | 10.7    | 2.1     | 8.6     |
| 28/12/2018 16:00 | 4.7     | 0.5     | 4.2     |
| 28/12/2018 17:00 | 6.6     | 0.3     | 6.3     |
| 28/12/2018 18:00 | Cal     | Cal     | Cal     |
| 28/12/2018 19:00 | Cal     | Cal     | Cal     |
| 28/12/2018 20:00 | Invalid | Invalid | Invalid |
| 28/12/2018 21:00 | 3.6     | 0.0     | 0.0     |
| 28/12/2018 22:00 | 2.2     | 0.0     | 0.0     |
| 28/12/2018 23:00 | 2.6     | 0.0     | 0.0     |
| 29/12/2018 00:00 | 3.7     | 0.0     | 0.0     |
| 29/12/2018 01:00 | 3.3     | 0.0     | 0.0     |
| 29/12/2018 02:00 | Invalid | Invalid | Invalid |
| 29/12/2018 03:00 | 2.0     | 0.0     | 0.0     |



Rundle Air Quality Monitoring Station

| Date & Time      | NOX     | NO      | NO2     |
|------------------|---------|---------|---------|
|                  | ppb     | ppb     | ppb     |
| 29/12/2018 04:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 05:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 06:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 07:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 08:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 09:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 10:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 11:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 12:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 13:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 14:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 15:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 16:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 17:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 18:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 19:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 20:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 21:00 | 0.0     | 0.0     | 0.0     |
| 29/12/2018 22:00 | 0.9     | 0.0     | 0.0     |
| 29/12/2018 23:00 | 1.0     | 0.0     | 0.0     |
| 30/12/2018 00:00 | 0.3     | 0.0     | 0.0     |
| 30/12/2018 01:00 | 0.0     | 0.0     | 0.0     |
| 30/12/2018 02:00 | 0.0     | 0.0     | 0.0     |
| 30/12/2018 03:00 | 0.1     | 0.0     | 0.0     |
| 30/12/2018 04:00 | 0.3     | 0.0     | 0.0     |
| 30/12/2018 05:00 | Invalid | Invalid | Invalid |
| 30/12/2018 06:00 | 1.8     | 0.0     | 0.0     |
| 30/12/2018 07:00 | 2.8     | 0.0     | 0.0     |
| 30/12/2018 08:00 | 4.9     | 0.0     | 0.0     |
| 30/12/2018 09:00 | 4.9     | 0.0     | 0.0     |
| 30/12/2018 10:00 | 3.6     | 0.0     | 0.0     |
| 30/12/2018 11:00 | 4.4     | 0.0     | 0.0     |
| 30/12/2018 12:00 | Invalid | Invalid | Invalid |
| 30/12/2018 13:00 | Invalid | Invalid | Invalid |
| 30/12/2018 14:00 | Invalid | Invalid | Invalid |
| 30/12/2018 15:00 | Invalid | Invalid | Invalid |
| 30/12/2018 16:00 | 3.2     | 0.0     | 0.0     |
| 30/12/2018 17:00 | 1.8     | 0.0     | 0.0     |
| 30/12/2018 18:00 | 3.3     | 0.0     | 0.0     |
| 30/12/2018 19:00 | 3.1     | 0.0     | 0.0     |
| 30/12/2018 20:00 | 4.1     | 0.0     | 0.0     |
| 30/12/2018 21:00 | 4.6     | 0.0     | 0.0     |
| 30/12/2018 22:00 | 2.4     | 0.0     | 0.0     |
| 30/12/2018 23:00 | 1.1     | 0.0     | 0.0     |
| 31/12/2018 00:00 | 4.8     | 0.0     | 0.0     |
| 31/12/2018 01:00 | 1.6     | 0.0     | 0.0     |
| 31/12/2018 02:00 | Invalid | Invalid | Invalid |
| 31/12/2018 03:00 | 4.4     | 0.0     | 0.0     |
| 31/12/2018 04:00 | 4.5     | 0.0     | 0.0     |
| 31/12/2018 05:00 | Invalid | Invalid | Invalid |
| 31/12/2018 06:00 | Invalid | Invalid | Invalid |
| 31/12/2018 07:00 | Invalid | Invalid | Invalid |

Rundle Air Quality Monitoring Station

| Date & Time      | NOX<br>ppb | NO<br>ppb | NO2<br>ppb |
|------------------|------------|-----------|------------|
| 31/12/2018 08:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 09:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 10:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 11:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 12:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 13:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 14:00 | 3.5        | 0.0       | 0.0        |
| 31/12/2018 15:00 | Invalid    | Invalid   | Invalid    |
| 31/12/2018 16:00 | 3.9        | 0.0       | 0.0        |
| 31/12/2018 17:00 | 3.5        | 0.0       | 0.0        |
| 31/12/2018 18:00 | 3.7        | 0.0       | 0.0        |
| 31/12/2018 19:00 | 3.4        | 0.0       | 0.0        |
| 31/12/2018 20:00 | 2.1        | 0.0       | 0.0        |
| 31/12/2018 21:00 | 2.6        | 0.0       | 0.0        |
| 31/12/2018 22:00 | 1.0        | 0.0       | 0.0        |
| 31/12/2018 23:00 | Invalid    | Invalid   | Invalid    |