

| | (mg/m ³) | (mg/m ³) | (mg/m ³) |
|---------------------|----------------------|----------------------|----------------------|
| 2018-11-12 00:00:00 | | | 13.03 |
| 2018-11-12 01:00:00 | | | 12.92 |
| 2018-11-12 02:00:00 | | | 13.6 |
| 2018-11-12 03:00:00 | | | 12.51 |
| 2018-11-12 04:00:00 | | | 12.65 |
| 2018-11-12 05:00:00 | | | 12.63 |
| 2018-11-12 06:00:00 | | | 12.7 |
| 2018-11-12 07:00:00 | | | 12.62 |
| 2018-11-12 08:00:00 | | | 13.08 |
| 2018-11-12 09:00:00 | | | 12.61 |
| 2018-11-12 10:00:00 | | | 12.61 |
| 2018-11-12 11:00:00 | | | 12.43 |
| 2018-11-12 12:00:00 | | | 12.61 |
| 2018-11-12 13:00:00 | | | 12.66 |
| 2018-11-12 14:00:00 | | | 12.48 |
| 2018-11-12 15:00:00 | | | 12.42 |
| 2018-11-12 16:00:00 | | | 12.45 |
| 2018-11-12 17:00:00 | | | 12.47 |
| 2018-11-12 18:00:00 | | | 12.84 |
| 2018-11-12 19:00:00 | | | 12.91 |
| 2018-11-12 20:00:00 | | | 12.38 |
| 2018-11-12 21:00:00 | | | 12.87 |
| 2018-11-12 22:00:00 | | | 12.54 |
| 2018-11-12 23:00:00 | | | 12.41 |
| 2018-11-13 00:00:00 | | | 12.79 |
| 2018-11-13 01:00:00 | | | 12.22 |
| 2018-11-13 02:00:00 | | | 12.23 |
| 2018-11-13 03:00:00 | | | 12.44 |
| 2018-11-13 04:00:00 | | | 12.36 |
| 2018-11-13 05:00:00 | | | 12.29 |
| 2018-11-13 06:00:00 | | | 12.87 |
| 2018-11-13 07:00:00 | | | 12.21 |
| 2018-11-13 08:00:00 | | | 12.38 |
| 2018-11-13 09:00:00 | | | 13.16 |
| 2018-11-13 10:00:00 | | | 12.47 |
| 2018-11-13 11:00:00 | | | 12.48 |
| 2018-11-13 12:00:00 | | | 12.76 |
| 2018-11-13 13:00:00 | | | 12.22 |
| 2018-11-13 14:00:00 | | | 12.37 |
| 2018-11-13 15:00:00 | | | 12.91 |
| 2018-11-13 16:00:00 | | | 12.58 |
| 2018-11-13 17:00:00 | | | 12.49 |
| 2018-11-13 18:00:00 | | | 12.89 |
| 2018-11-13 19:00:00 | | | 12.17 |
| 2018-11-13 20:00:00 | | | 12.17 |
| 2018-11-13 21:00:00 | | | 12.43 |
| 2018-11-13 22:00:00 | | | 12.38 |
| 2018-11-13 23:00:00 | | | 12.4 |
| 2018-11-14 00:00:00 | | | 12.61 |
| 2018-11-14 01:00:00 | | | 12.16 |
| 2018-11-14 02:00:00 | | | 12.47 |

| | |
|---------------------|-------|
| 2018-11-14 03:00:00 | 12.73 |
| 2018-11-14 04:00:00 | 12.6 |
| 2018-11-14 05:00:00 | 12.79 |
| 2018-11-14 06:00:00 | 12.22 |
| 2018-11-14 07:00:00 | 12.38 |
| 2018-11-14 08:00:00 | 12.27 |
| 2018-11-14 09:00:00 | 12.45 |
| 2018-11-14 10:00:00 | 12.46 |
| 2018-11-14 11:00:00 | 12.36 |
| 2018-11-14 12:00:00 | 12.7 |
| 2018-11-14 13:00:00 | 12.88 |
| 2018-11-14 14:00:00 | 12.77 |
| 2018-11-14 15:00:00 | 12.79 |
| 2018-11-14 16:00:00 | 12.72 |
| 2018-11-14 17:00:00 | 12.93 |
| 2018-11-14 18:00:00 | 12.5 |
| 2018-11-14 19:00:00 | 12.67 |
| 2018-11-14 20:00:00 | 12.48 |
| 2018-11-14 21:00:00 | 12.55 |
| 2018-11-14 22:00:00 | 12.24 |
| 2018-11-14 23:00:00 | 12.47 |
| 2018-11-15 00:00:00 | 13.71 |
| 2018-11-15 01:00:00 | 12.97 |
| 2018-11-15 02:00:00 | 12.85 |
| 2018-11-15 03:00:00 | 12.91 |
| 2018-11-15 04:00:00 | 12.61 |
| 2018-11-15 05:00:00 | 12.51 |

| | | | |
|---------------------|--|--|-------|
| 2018-11-16 09:00:00 | | | 12.02 |
| 2018-11-16 10:00:00 | | | 11.98 |
| 2018-11-16 11:00:00 | | | 12.28 |
| 2018-11-16 12:00:00 | | | 12.04 |
| 2018-11-16 13:00:00 | | | 12.31 |
| 2018-11-16 14:00:00 | | | 12.21 |
| 2018-11-16 15:00:00 | | | 12.28 |
| 2018-11-16 16:00:00 | | | 12.24 |
| 2018-11-16 17:00:00 | | | 12.07 |
| 2018-11-16 18:00:00 | | | 12.46 |
| 2018-11-16 19:00:00 | | | 12.78 |
| 2018-11-16 20:00:00 | | | 12.61 |
| 2018-11-16 21:00:00 | | | 12.57 |
| 2018-11-16 22:00:00 | | | 12.39 |
| 2018-11-16 23:00:00 | | | 12.39 |
| 2018-11-17 00:00:00 | | | 12.05 |
| 2018-11-17 01:00:00 | | | 12.45 |
| 2018-11-17 02:00:00 | | | 12.27 |
| 2018-11-17 03:00:00 | | | 12.3 |
| 2018-11-17 04:00:00 | | | 12.04 |
| 2018-11-17 05:00:00 | | | 12.38 |
| 2018-11-17 06:00:00 | | | 12.82 |
| 2018-11-17 07:00:00 | | | 12.43 |
| 2018-11-17 08:00:00 | | | 12.54 |
| 2018-11-17 09:00:00 | | | 12.44 |
| 2018-11-17 10:00:00 | | | 12.92 |
| 2018-11-17 11:00:00 | | | 12.12 |
| 2018-11-17 12:00:00 | | | 12.68 |
| 2018-11-17 13:00:00 | | | 12.65 |
| 2018-11-17 14:00:00 | | | 12.5 |
| 2018-11-17 15:00:00 | | | 12.66 |
| 2018-11-17 16:00:00 | | | 12.66 |
| 2018-11-17 17:00:00 | | | 12.47 |
| 2018-11-17 18:00:00 | | | 11.99 |
| 2018-11-17 19:00:00 | | | 11.76 |
| 2018-11-17 20:00:00 | | | 11.35 |
| 2018-11-17 21:00:00 | | | 11.44 |
| 2018-11-17 22:00:00 | | | 11.51 |
| 2018-11-17 23:00:00 | | | 11.63 |
| 2018-11-18 00:00:00 | | | 12.13 |
| 2018-11-18 01:00:00 | | | 11.61 |
| 2018-11-18 02:00:00 | | | 11.89 |
| 2018-11-18 03:00:00 | | | 11.66 |
| 2018-11-18 04:00:00 | | | 11.53 |
| 2018-11-18 05:00:00 | | | 11.72 |
| 2018-11-18 06:00:00 | | | 11.41 |
| 2018-11-18 07:00:00 | | | 11.28 |
| 2018-11-18 08:00:00 | | | 11.45 |
| 2018-11-18 09:00:00 | | | 11.5 |
| 2018-11-18 10:00:00 | | | 11.5 |
| 2018-11-18 11:00:00 | | | 12.02 |
| 2018-11-18 12:00:00 | | | 12.69 |
| 2018-11-18 13:00:00 | | | 13.07 |
| 2018-11-18 14:00:00 | | | 13.1 |

2018-11-18 15:00:00