

|                     | (ng/m <sup>3</sup> ) | (ng/m <sup>3</sup> ) | (ng/m <sup>3</sup> ) |
|---------------------|----------------------|----------------------|----------------------|
| 2018-11-19 00:00:00 |                      |                      | 11.37                |
| 2018-11-19 01:00:00 |                      |                      | 11.04                |
| 2018-11-19 02:00:00 |                      |                      | 10.92                |
| 2018-11-19 03:00:00 |                      |                      | 10.95                |
| 2018-11-19 04:00:00 |                      |                      | 10.76                |
| 2018-11-19 05:00:00 |                      |                      | 10.88                |
| 2018-11-19 06:00:00 |                      |                      | 10.83                |
| 2018-11-19 07:00:00 |                      |                      | 10.66                |
| 2018-11-19 08:00:00 |                      |                      | 11.17                |
| 2018-11-19 09:00:00 |                      |                      | 11.27                |
| 2018-11-19 10:00:00 |                      |                      | 11.42                |
| 2018-11-19 11:00:00 |                      |                      | 11.24                |
| 2018-11-19 12:00:00 |                      |                      | 11.4                 |
| 2018-11-19 13:00:00 |                      |                      | 11.78                |
| 2018-11-19 14:00:00 |                      |                      | 11.44                |
| 2018-11-19 15:00:00 |                      |                      | 11.58                |
| 2018-11-19 16:00:00 |                      |                      | 11.37                |
| 2018-11-19 17:00:00 |                      |                      | 11.64                |
| 2018-11-19 18:00:00 |                      |                      | 11.52                |
| 2018-11-19 19:00:00 |                      |                      | 11.29                |
| 2018-11-19 20:00:00 |                      |                      | 11.33                |
| 2018-11-19 21:00:00 |                      |                      | 11.51                |
| 2018-11-19 22:00:00 |                      |                      | 11.49                |
| 2018-11-19 23:00:00 |                      |                      | 11.47                |
| 2018-11-20 00:00:00 |                      |                      | 11.43                |
| 2018-11-20 01:00:00 |                      |                      | 11.23                |
| 2018-11-20 02:00:00 |                      |                      | 11.35                |
| 2018-11-20 03:00:00 |                      |                      | 11.37                |
| 2018-11-20 04:00:00 |                      |                      | 11.39                |
| 2018-11-20 05:00:00 |                      |                      | 11.4                 |
| 2018-11-20 06:00:00 |                      |                      | 11.4                 |
| 2018-11-20 07:00:00 |                      |                      | 11.43                |
| 2018-11-20 08:00:00 |                      |                      | 11.46                |
| 2018-11-20 09:00:00 |                      |                      | 11.49                |
| 2018-11-20 10:00:00 |                      |                      | 11.54                |
| 2018-11-20 11:00:00 |                      |                      | 11.77                |
| 2018-11-20 12:00:00 |                      |                      | 11.95                |
| 2018-11-20 13:00:00 |                      |                      | 11.82                |
| 2018-11-20 14:00:00 |                      |                      | 11.8                 |
| 2018-11-20 15:00:00 |                      |                      | 11.92                |
| 2018-11-20 16:00:00 |                      |                      | 11.95                |
| 2018-11-20 17:00:00 |                      |                      | 11.93                |
| 2018-11-20 18:00:00 |                      |                      | 11.74                |
| 2018-11-20 19:00:00 |                      |                      | 11.44                |
| 2018-11-20 20:00:00 |                      |                      | 11.67                |
| 2018-11-20 21:00:00 |                      |                      | 11.6                 |
| 2018-11-20 22:00:00 |                      |                      | 11.85                |
| 2018-11-20 23:00:00 |                      |                      | 11.75                |
| 2018-11-21 00:00:00 |                      |                      | 1                    |

|                     |       |
|---------------------|-------|
| 2018-11-21 03:00:00 | 11.38 |
| 2018-11-21 04:00:00 | 11.44 |
| 2018-11-21 05:00:00 | 11.34 |
| 2018-11-21 06:00:00 | 11.31 |
| 2018-11-21 07:00:00 | 11.45 |
| 2018-11-21 08:00:00 | 11.34 |
| 2018-11-21 09:00:00 | 11.47 |
| 2018-11-21 10:00:00 | 11.57 |
| 2018-11-21 11:00:00 | 11.83 |
| 2018-11-21 12:00:00 | 12    |
| 2018-11-21 13:00:00 | 12.15 |
| 2018-11-21 14:00:00 | 11.85 |
| 2018-11-21 15:00:00 | 11.72 |
| 2018-11-21 16:00:00 | 11.78 |
| 2018-11-21 17:00:00 | 11.88 |
| 2018-11-21 18:00:00 | 11.66 |
| 2018-11-21 19:00:00 | 11.73 |
| 2018-11-21 20:00:00 | 11.69 |
| 2018-11-21 21:00:00 | 11.75 |
| 2018-11-21 22:00:00 | 11.46 |
| 2018-11-21 23:00:00 | 11.52 |
| 2018-11-22 00:00:00 | 10.99 |
| 2018-11-22 01:00:00 | 11.07 |
| 2018-11-22 02:00:00 | 11.11 |
| 2018-11-22 03:00:00 | 11.26 |
| 2018-11-22 04:00:00 | 11.14 |
| 2018-11-22 05:00:00 | 11.25 |
| 2018-11-22 06:00:00 | 10.99 |
| 2018-11-22 07:00:00 | 11.29 |
| 2018-11-22 08:00:00 | 11.51 |
| 2018-11-22 09:00:00 | 11.53 |
| 2018-11-22 10:00:00 | 11.64 |
| 2018-11-22 11:00:00 | 11.92 |
| 2018-11-22 12:00:00 | 12.09 |
| 2018-11-22 13:00:00 | 12.25 |
| 2018-11-22 14:00:00 | 12.31 |
| 2018-11-22 15:00:00 | 12.12 |
| 2018-11-22 16:00:00 | 12.29 |
| 2018-11-22 17:00:00 | 12    |
| 2018-11-22 18:00:00 | 11.67 |
| 2018-11-22 19:00:00 | 11.61 |
| 2018-11-22 20:00:00 | 11.78 |
| 2018-11-22 21:00:00 | 11.55 |
| 2018-11-22 22:00:00 | 11.5  |
| 2018-11-22 23:00:00 | 11.5  |
| 2018-11-23 00:00:00 | 11.46 |
| 2018-11-23 01:00:00 | 11.08 |
| 2018-11-23 02:00:00 | 11.09 |
| 2018-11-23 03:00:00 | 11.08 |
| 2018-11-23 04:00:00 | 11.14 |

|                     |        |
|---------------------|--------|
| 2018-11-23 00:00:00 | 11.36  |
| 2018-11-23 01:00:00 | 11.79  |
| 2018-11-23 02:00:00 | 12     |
| 2018-11-23 03:00:00 | 12.04  |
| 2018-11-23 04:00:00 | 11.99  |
| 2018-11-23 05:00:00 | 12.06  |
| 2018-11-23 06:00:00 | 11.63  |
| 2018-11-23 07:00:00 | 11.81  |
| 2018-11-23 08:00:00 | 11.86  |
| 2018-11-23 09:00:00 | 11.86  |
| 2018-11-23 10:00:00 | 11.85  |
| 2018-11-23 11:00:00 | 11.81  |
| 2018-11-23 12:00:00 | 11.76  |
| 2018-11-23 13:00:00 | 11.72  |
| 2018-11-23 14:00:00 | 11.79  |
| 2018-11-24 00:00:00 | 11.82  |
| 2018-11-24 01:00:00 | 11.76  |
| 2018-11-24 02:00:00 | 11.66  |
| 2018-11-24 03:00:00 | 11.880 |

|                     |  |  |       |
|---------------------|--|--|-------|
| 2018-11-25 15:00:00 |  |  | 12.05 |
| 2018-11-25 16:00:00 |  |  | 12.42 |
| 2018-11-25 17:00:00 |  |  | 12.27 |
| 2018-11-25 18:00:00 |  |  | 11.99 |
| 2018-11-25 19:00:00 |  |  | 12.04 |
| 2018-11-25 20:00:00 |  |  | 12.11 |
| 2018-11-25 21:00:00 |  |  | 12.1  |
| 2018-11-25 22:00:00 |  |  | 11.93 |
| 2018-11-25 23:00:00 |  |  | 11.95 |