

Fine Particulate (PM_{2.5}) Monitoring Data

**(average hourly concentrations each day
in micrograms per cubic meter, ug/m³)**

(National ambient air quality standard (daily) = 35 ug/m³)

| | Dec 23 | Dec 24 | Dec 25 | Dec 26 | Dec 27 | Dec 28 | Dec 29 |
|------------------|---------------------|---------------------|----------------------|----------------------|---------------------|----------------------|---------------------|
| Liberty 2 (1) | 6 ug/m ³ | 5 ug/m ³ | 12 ug/m ³ | 27 ug/m ³ | 6 ug/m ³ | 14 ug/m ³ | 5 ug/m ³ |
| Liberty 2 (2) | 9 ug/m ³ | 7 ug/m ³ | 16 ug/m ³ | 33 ug/m ³ | 8 ug/m ³ | 19 ug/m ³ | 7 ug/m ³ |

| | Dec 30 | Dec 31 | Jan 1 | Jan 2 | Jan 3 | Jan 4 | Jan 5 |
|------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 12 ug/m ³ | 15 ug/m ³ | 4 ug/m ³ | 8 ug/m ³ | 10 ug/m ³ | 17 ug/m ³ | 8 ug/m ³ |
| Liberty 2 (2) | 16 ug/m ³ | 19 ug/m ³ | 6 ug/m ³ | 11 ug/m ³ | 13 ug/m ³ | 22 ug/m ³ | 11 ug/m ³ |

| | Jan 6 | Jan 7 | Jan 8 | Jan 9 | Jan 10 | Jan 11 | Jan 12 |
|------------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|----------------------|
| Liberty 2 (1) | 5 ug/m ³ | 3 ug/m ³ | 20 ug/m ³ | 3 ug/m ³ | 4 ug/m ³ | 5 ug/m ³ | 7 ug/m ³ |
| Liberty 2 (2) | 7 ug/m ³ | 5 ug/m ³ | 25 ug/m ³ | 5 ug/m ³ | 6 ug/m ³ | 7 ug/m ³ | 10 ug/m ³ |

| | Jan 13 | Jan 14 | Jan 15 | Jan 16 | Jan 17 | Jan 18 | Jan 19 |
|------------------|----------------------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|
| Liberty 2 (1) | 7 ug/m ³ | 6 ug/m ³ | 7 ug/m ³ | 5 ug/m ³ | 5 ug/m ³ | 9 ug/m ³ | 4 ug/m ³ |
| Liberty 2 (2) | 10 ug/m ³ | 9 ug/m ³ | 10 ug/m ³ | 7 ug/m ³ | 7 ug/m ³ | 12 ug/m ³ | 6 ug/m ³ |

| | Jan 20 | Jan 21 | Jan 22 | Jan 23 | Jan 24 | Jan 25 | Jan 26 |
|------------------|---------------------|---------------------|----------------------|----------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 4 ug/m ³ | 5 ug/m ³ | 7 ug/m ³ | 23 ug/m ³ | 10 ug/m ³ | 4 ug/m ³ | 8 ug/m ³ |
| Liberty 2 (2) | 5 ug/m ³ | 8 ug/m ³ | 10 ug/m ³ | 29 ug/m ³ | 13 ug/m ³ | 6 ug/m ³ | 11 ug/m ³ |

| | Jan 27 | Jan 28 | Jan 29 | Jan 30 | Jan 31 | Feb 1 | Feb 2 |
|---------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------------------------|
| Liberty 2 (1) | 9 ug/m ³ | 6 ug/m ³ | 7 ug/m ³ | 6 ug/m ³ | 4 ug/m ³ | 16 ug/m ³ | <u>52 ug/m³ exceedance</u> |
| Liberty 2 (2) | 12 ug/m ³ | 8 ug/m ³ | 9 ug/m ³ | 9 ug/m ³ | 6 ug/m ³ | 20 ug/m ³ | <u>65 ug/m³ exceedance</u> |

| | Feb 3 | Feb 4 | Feb 5 | Feb 6 | Feb 7 | Feb 8 | Feb 9 |
|---------------|---------------------------------------|---------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Liberty 2 (1) | <u>53 ug/m³ exceedance</u> | <u>53 ug/m³ exceedance</u> | 5 ug/m ³ | 5 ug/m ³ | 6 ug/m ³ | 6 ug/m ³ | 3 ug/m ³ |
| Liberty 2 (2) | <u>65 ug/m³ exceedance</u> | <u>65 ug/m³ exceedance</u> | 7 ug/m ³ | 7 ug/m ³ | 9 ug/m ³ | 8 ug/m ³ | 5 ug/m ³ |

| | Feb 10 | Feb 11 | Feb 12 | Feb 13 | Feb 14 | Feb 15 | Feb 16 |
|---------------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 6 ug/m ³ | 11 ug/m ³ | 0 ug/m ³ | 3 ug/m ³ | 9 ug/m ³ | 7 ug/m ³ | 3 ug/m ³ |
| Liberty 2 (2) | 8 ug/m ³ | 15 ug/m ³ | 1 ug/m ³ | 5 ug/m ³ | 12 ug/m ³ | 9 ug/m ³ | 5 ug/m ³ |

| | Feb 17 | Feb 18 | Feb 19 | Feb 20 | Feb 21 | Feb 22 | Feb 23 |
|---------------|---------------------|----------------------|---------------------|---------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 4 ug/m ³ | 7 ug/m ³ | 7 ug/m ³ | 3 ug/m ³ | 13 ug/m ³ | 8 ug/m ³ | 6 ug/m ³ |
| Liberty 2 (2) | 7 ug/m ³ | 10 ug/m ³ | 9 ug/m ³ | 5 ug/m ³ | 17 ug/m ³ | 11 ug/m ³ | 8 ug/m ³ |

| | Feb 24 | Feb 25 | Feb 26 | Feb 27 | Feb 28 | Mar 1 | Mar 2 |
|---------------|---------------------|--------|--------|----------------------|---------------------|----------------------|----------------------|
| Liberty 2 (1) | 4 ug/m ³ | ----- | ----- | 10 ug/m ³ | 9 ug/m ³ | 11 ug/m ³ | 16 ug/m ³ |
| Liberty 2 (2) | 5 ug/m ³ | ----- | ----- | ----- | ----- | ----- | ----- |

(second Liberty 2 monitor was discontinued during the week of February 24)

| | Mar 3 | Mar 4 | Mar 5 | Mar 6 | Mar 7 | Mar 8 | Mar 9 |
|---------------|----------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 15 ug/m ³ | 6 ug/m ³ | 9 ug/m ³ | 9 ug/m ³ | 16 ug/m ³ | 16 ug/m ³ | 15 ug/m ³ |

| | Mar 10 | Mar 11 | Mar 12 | Mar 13 | Mar 14 | Mar 15 | Mar 16 |
|------------------|----------------------|---------------------|----------------------|----------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 10 ug/m ³ | 8 ug/m ³ | 13 ug/m ³ | 16 ug/m ³ | 20 ug/m ³ | 5 ug/m ³ | 4 ug/m ³ |

| | Mar 17 | Mar 18 | Mar 19 | Mar 20 | Mar 21 | Mar 22 | Mar 23 |
|------------------|---------------------|---------------------|----------------------|----------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 5 ug/m ³ | 6 ug/m ³ | 24 ug/m ³ | 21 ug/m ³ | 16 ug/m ³ | 5 ug/m ³ | 14 ug/m ³ |

| | Mar 24 | Mar 25 | Mar 26 | Mar 27 | Mar 28 | Mar 29 | Mar 30 |
|------------------|---|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | <u>38 ug/m³</u> <u>exceedance</u> | 11 ug/m ³ | 6 ug/m ³ | 10 ug/m ³ | 35 ug/m ³ | 19 ug/m ³ | 27 ug/m ³ |

| | Mar 31 | Apr 1 | Apr 2 | Apr 3 | Apr 4 | Apr 5 | Apr 6 |
|------------------|---------------------|---------------------|----------------------|----------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 3 ug/m ³ | 6 ug/m ³ | 13 ug/m ³ | 31 ug/m ³ | 27 ug/m ³ | 6 ug/m ³ | 10 ug/m ³ |

| | Apr 7 | Apr 8 | Apr 9 | Apr 10 | Apr 11 | Apr 12 | Apr 13 |
|------------------|----------------------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|
| Liberty 2 (1) | 22 ug/m ³ | 9 ug/m ³ | 17 ug/m ³ | 6 ug/m ³ | 7 ug/m ³ | 14 ug/m ³ | 9 ug/m ³ |

| | Apr 14 | Apr 15 | Apr 16 | Apr 17 | Apr 18 | Apr 19 | Apr 20 |
|------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 12 ug/m ³ | 5 ug/m ³ | 12 ug/m ³ | 19 ug/m ³ | 13 ug/m ³ | 16 ug/m ³ | 5 ug/m ³ |

| | Apr 21 | Apr 22 | Apr 23 | Apr 24 | Apr 25 | Apr 26 | Apr 27 |
|------------------|---------------------|----------------------|----------------------|---------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 3 ug/m ³ | 16 ug/m ³ | 29 ug/m ³ | 4 ug/m ³ | 14 ug/m ³ | 3 ug/m ³ | 4 ug/m ³ |

| | Apr 28 | Apr 29 | Apr 30 | May 1 | May 2 | May 3 | May 4 |
|------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 8 ug/m ³ | 10 ug/m ³ | 12 ug/m ³ | 14 ug/m ³ | 10 ug/m ³ | 14 ug/m ³ | 7 ug/m ³ |

| | May 5 | May 6 | May 7 | May 8 | May 9 | May 10 | May 11 |
|------------------|---------------------|----------------------|----------------------|---------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 4 ug/m ³ | 18 ug/m ³ | 24 ug/m ³ | 8 ug/m ³ | 15 ug/m ³ | 2 ug/m ³ | 3 ug/m ³ |

| | May 12 | May 13 | May 14 | May 15 | May 16 | May 17 | May 18 |
|------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 5 ug/m ³ | 3 ug/m ³ | 8 ug/m ³ | 18 ug/m ³ | 14 ug/m ³ | 20 ug/m ³ | 11 ug/m ³ |

| | May 19 | May 20 | May 21 | May 22 | May 23 | May 24 | May 25 |
|------------------|----------------------|---------------------|---------------------|----------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 22 ug/m ³ | 8 ug/m ³ | 2 ug/m ³ | 12 ug/m ³ | 16 ug/m ³ | 7 ug/m ³ | 21 ug/m ³ |

| | May 26 | May 27 | May 28 | May 29 | May 30 | May 31 | June 1 |
|------------------|----------------------|---------------------|----------------------|----------------------|---------------------|----------------------|----------------------|
| Liberty 2 (1) | 14 ug/m ³ | 8 ug/m ³ | 17 ug/m ³ | 14 ug/m ³ | 8 ug/m ³ | 14 ug/m ³ | 19 ug/m ³ |

| | June 2 | June 3 | June 4 | June 5 | June 6 | June 7 | June 8 |
|------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 13 ug/m ³ | 8 ug/m ³ | 20 ug/m ³ | 28 ug/m ³ | 10 ug/m ³ | 10 ug/m ³ | 9 ug/m ³ |

| | June 9 | June 10 | June 11 | June 12 | June 13 | June 14 | June 15 |
|------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 8 ug/m ³ | 9 ug/m ³ | 1 ug/m ³ | 6 ug/m ³ | 12 ug/m ³ | 6 ug/m ³ | 19 ug/m ³ |

| | June 16 | June 17 | June 18 | June 19 | June 20 | June 21 | June 22 |
|------------------|----------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------|
| Liberty 2 (1) | 16 ug/m ³ | 10 ug/m ³ | 8 ug/m ³ | 9 ug/m ³ | 5 ug/m ³ | 0 ug/m ³ | _____ |

| | June 23 | June 24 | June 25 | June 26 | June 27 | June 28 | June 29 |
|------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 16 ug/m ³ | 19 ug/m ³ | 8 ug/m ³ | 19 ug/m ³ | 17 ug/m ³ | 12 ug/m ³ | 19 ug/m ³ |

| | June 30 | July 1 | July 2 | July 3 | July 4 | July 5 | July 6 |
|------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 7 ug/m ³ | 19 ug/m ³ | 26 ug/m ³ | 12 ug/m ³ | 22 ug/m ³ | 16 ug/m ³ | 14 ug/m ³ |

| | July 7 | July 8 | July 9 | July 10 | July 11 | July 12 | July 13 |
|------------------|---------------------|---------------------|---------------------|----------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 9 ug/m ³ | 9 ug/m ³ | 7 ug/m ³ | 17 ug/m ³ | 11 ug/m ³ | 8 ug/m ³ | 24 ug/m ³ |

| | July 14 | July 15 | July 16 | July 17 | July 18 | July 19 | July 20 |
|------------------|----------------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|
| Liberty 2 (1) | 12 ug/m ³ | 20 ug/m ³ | 22 ug/m ³ | 12 ug/m ³ | 6 ug/m ³ | 20 ug/m ³ | 18 ug/m ³ |

| | July 21 | July 22 | July 23 | July 24 | July 25 | July 26 | July 27 |
|------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 18 ug/m ³ | -6 ug/m ³ | 4 ug/m ³ | 22 ug/m ³ | 21 ug/m ³ | 17 ug/m ³ | 19 ug/m ³ |

| | July 28 | July 29 | July 30 | July 31 | Aug 1 | Aug 2 | Aug 3 |
|------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 21 ug/m ³ | 22 ug/m ³ | 14 ug/m ³ | 10 ug/m ³ | 13 ug/m ³ | 12 ug/m ³ | 19 ug/m ³ |

| | Aug 4 | Aug 5 | Aug 6 | Aug 7 | Aug 8 | Aug 9 | Aug 10 |
|------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 15 ug/m ³ | 18 ug/m ³ | 18 ug/m ³ | 11 ug/m ³ | 13 ug/m ³ | 10 ug/m ³ | 14 ug/m ³ |

| | Aug 11 | Aug 12 | Aug 13 | Aug 14 | Aug 15 | Aug 16 | Aug 17 |
|------------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 23 ug/m ³ | 14 ug/m ³ | 10 ug/m ³ | 9 ug/m ³ | 12 ug/m ³ | 14 ug/m ³ | 14 ug/m ³ |

| | Aug 18 | Aug 19 | Aug 20 | Aug 21 | Aug 22 | Aug 23 | Aug 24 |
|------------------|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 15 ug/m ³ | 7 ug/m ³ | 12 ug/m ³ | 8 ug/m ³ | 10 ug/m ³ | 5 ug/m ³ | 6 ug/m ³ |

| | Aug 25 | Aug 26 | Aug 27 | Aug 28 | Aug 29 | Aug 30 | Aug 31 |
|------------------|---------------------|---------------------|----------------------|---------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 5 ug/m ³ | 6 ug/m ³ | 10 ug/m ³ | 5 ug/m ³ | 26 ug/m ³ | 24 ug/m ³ | 10 ug/m ³ |

| | Sep 1 | Sep 2 | Sep 3 | Sep 4 | Sep 5 | Sep 6 | Sep 7 |
|------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 10 ug/m ³ | 13 ug/m ³ | 28 ug/m ³ | 19 ug/m ³ | 10 ug/m ³ | 15 ug/m ³ | 14 ug/m ³ |

| | Sep 8 | Sep 9 | Sep 10 | Sep 11 | Sep 12 | Sep 13 | Sep 14 |
|------------------|----------------------|----------------------|----------------------|---|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 25 ug/m ³ | 14 ug/m ³ | 28 ug/m ³ | <u>41 ug/m³</u> <u>exceedance</u> | 16 ug/m ³ | 7 ug/m ³ | 13 ug/m ³ |

| | Sep 15 | Sep 16 | Sep 17 | Sep 18 | Sep 19 | Sep 20 | Sep 21 |
|------------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 30 ug/m ³ | 23 ug/m ³ | 10 ug/m ³ | 8 ug/m ³ | 10 ug/m ³ | 24 ug/m ³ | 32 ug/m ³ |

| | Sep 22 | Sep 23 | Sep 24 | Sep 25 | Sep 26 | Sep 27 | Sep 28 |
|------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 25 ug/m ³ | 15 ug/m ³ | 10 ug/m ³ | 25 ug/m ³ | 11 ug/m ³ | 16 ug/m ³ | 21 ug/m ³ |

| | Sep 29 | Sep 30 | Oct 1 | Oct 2 | Oct 3 | Oct 4 | Oct 5 |
|------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 5 ug/m ³ | 11 ug/m ³ | 24 ug/m ³ | 20 ug/m ³ | 11 ug/m ³ | 3 ug/m ³ | 3 ug/m ³ |

| | Oct 6 | Oct 7 | Oct 8 | Oct 9 | Oct 10 | Oct 11 | Oct 12 |
|------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Liberty 2 (1) | 12 ug/m ³ | 4 ug/m ³ | 5 ug/m ³ | 5 ug/m ³ | 5 ug/m ³ | 5 ug/m ³ | 6 ug/m ³ |

| | Oct 13 | Oct 14 | Oct 15 | Oct 16 | Oct 17 | Oct 18 | Oct 19 |
|------------------|----------------------|----------------------|----------------------|---------------------|---------------------|---------------------|----------------------|
| Liberty 2 (1) | 14 ug/m ³ | 20 ug/m ³ | 12 ug/m ³ | 9 ug/m ³ | 3 ug/m ³ | 6 ug/m ³ | 13 ug/m ³ |

| | Oct 20 | Oct 21 | Oct 22 | Oct 23 | Oct 24 | Oct 25 | Oct 26 |
|------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 13 ug/m ³ | 10 ug/m ³ | 7 ug/m ³ | 16 ug/m ³ | 21 ug/m ³ | 32 ug/m ³ | 14 ug/m ³ |

| | Oct 27 | Oct 28 | Oct 29 | Oct 30 | Oct 31 | Nov 1 | Nov 2 |
|------------------|---------------------|----------------------|----------------------|---------------------|---------------------|----------------------|----------------------|
| Liberty 2 (1) | 3 ug/m ³ | 15 ug/m ³ | 16 ug/m ³ | 9 ug/m ³ | 5 ug/m ³ | 10 ug/m ³ | 21 ug/m ³ |

| | Nov 3 | Nov 4 | Nov 5 | Nov 6 | Nov 7 | Nov 8 | Nov 9 |
|------------------|----------------------|----------------------|----------------------|----------------------|---------------------|---------------------|----------------------|
| Liberty 2 (1) | 11 ug/m ³ | 19 ug/m ³ | 10 ug/m ³ | 15 ug/m ³ | 8 ug/m ³ | 5 ug/m ³ | 14 ug/m ³ |

| | Nov 10 | Nov 11 | Nov 12 | Nov 13 | Nov 14 | Nov 15 | Nov 16 |
|------------------|----------------------|----------------------|---------------------|---------------------|----------------------|----------------------|----------------------|
| Liberty 2 (1) | 16 ug/m ³ | 19 ug/m ³ | 4 ug/m ³ | 6 ug/m ³ | 14 ug/m ³ | 31 ug/m ³ | 10 ug/m ³ |

| | Nov 17 | Nov 18 | Nov 19 | Nov 20 | Nov 21 | Nov 22 | Nov 23 |
|------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|----------------------|
| Liberty 2 (1) | 4 ug/m ³ | 14 ug/m ³ | 33 ug/m ³ | 23 ug/m ³ | 14 ug/m ³ | 5 ug/m ³ | 10 ug/m ³ |

| | Nov 24 | Nov 25 | Nov 26 | Nov 27 | Nov 28 | Nov 29 | Nov 30 |
|------------------|----------------------|----------------------|----------------------|----------------------|---------------------|---------------------|----------------------|
| Liberty 2 (1) | 11 ug/m ³ | 22 ug/m ³ | 30 ug/m ³ | 16 ug/m ³ | 4 ug/m ³ | 5 ug/m ³ | 10 ug/m ³ |

| | Dec 1 | Dec 2 | Dec 3 | Dec 4 | Dec 5 | Dec 6 | Dec 7 |
|------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 4 ug/m ³ | 4 ug/m ³ | 5 ug/m ³ | 9 ug/m ³ | 12 ug/m ³ | 25 ug/m ³ | 9 ug/m ³ |

| | Dec 8 | Dec 9 | Dec 10 | Dec 11 | Dec 12 | Dec 13 | Dec 14 |
|------------------|----------------------|----------------------|---------------------|---------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 14 ug/m ³ | 10 ug/m ³ | 7 ug/m ³ | 7 ug/m ³ | 12 ug/m ³ | 11 ug/m ³ | 7 ug/m ³ |

| | Dec 15 | Dec 16 | Dec 17 | Dec 18 | Dec 19 | Dec 20 | Dec 21 |
|---------------|----------------------|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------------------------|
| Liberty 2 (1) | 16 ug/m ³ | 12 ug/m ³ | 7 ug/m ³ | 10 ug/m ³ | 9 ug/m ³ | 33 ug/m ³ | <u>41 ug/m³ exceedance</u> |

| | Dec 22 | Dec 23 | Dec 24 | Dec 25 | Dec 26 | Dec 27 | Dec 28 |
|---------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|----------------------|----------------------|
| Liberty 2 (1) | <u>49 ug/m³ exceedance</u> | <u>57 ug/m³ exceedance</u> | <u>52 ug/m³ exceedance</u> | <u>37 ug/m³ exceedance</u> | <u>45 ug/m³ exceedance</u> | 22 ug/m ³ | 21 ug/m ³ |

| | Dec 29 | Dec 30 | Dec 31 | Jan 1 | Jan 2 | Jan 3 | Jan 4 |
|---------------|----------------------|---------------------|---------------------|---------------------|----------------------|---------------------|---------------------|
| Liberty 2 (1) | 15 ug/m ³ | 2 ug/m ³ | 4 ug/m ³ | 6 ug/m ³ | 18 ug/m ³ | 8 ug/m ³ | 5 ug/m ³ |

| | Jan 5 | Jan 6 | Jan 7 | Jan 8 | Jan 9 | Jan 10 | Jan 11 |
|---------------|---------------------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|
| Liberty 2 (1) | 5 ug/m ³ | 7 ug/m ³ | 15 ug/m ³ | 7 ug/m ³ | 8 ug/m ³ | 15 ug/m ³ | 4 ug/m ³ |

| | Jan 12 | Jan 13 | Jan 14 | Jan 15 | Jan 16 | Jan 17 | Jan 18 |
|---------------|---------------------|----------------------|----------------------|----------------------|---------------------|---------------------|---------------------|
| Liberty 2 (1) | 2 ug/m ³ | 12 ug/m ³ | 15 ug/m ³ | 21 ug/m ³ | 6 ug/m ³ | 6 ug/m ³ | 8 ug/m ³ |

| | Jan 19 | Jan 20 | Jan 21 | Jan 22 | Jan 23 | Jan 24 | Jan 25 |
|---------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|
| Liberty 2 (1) | 8 ug/m ³ | 8 ug/m ³ | 11 ug/m ³ | 27 ug/m ³ | 31 ug/m ³ | 11 ug/m ³ | 3 ug/m ³ |

| | Jan 26 | Jan 27 | Jan 28 | Jan 29 | Jan 30 | Jan 31 | Feb 1 |
|---------------|---------------------|--------|--------|--------|--------|--------|-------|
| Liberty 2 (1) | 4 ug/m ³ | | | | | | |