

**Utah PM10 Concentration Adjusted to Sea Level (24-hour average) in Micrograms per Cubic Meter**

|                      | BV POC 5    | BV POC 3 ( Dust) | HW          | LP (Dust)   | ZZ (Dust)   | RS          | TX          | UT                 |
|----------------------|-------------|------------------|-------------|-------------|-------------|-------------|-------------|--------------------|
| 1-Nov-24             |             | 12               | 20          | 15          | 11          | 11          |             | 20                 |
| 2-Nov-24             |             | 8                | 12          | 12          | 10          | 8           | 9           | 12                 |
| 3-Nov-24             |             | 2                | 4           | 2           | 2           | 5           |             | 3                  |
| 4-Nov-24             |             | 4                | 9           | 7           | 4           | 5           |             | 8                  |
| 5-Nov-24             |             | 6                | 7           | 10          | 6           | 13          |             | 10                 |
| 6-Nov-24             |             | 6                | 8           | 11          | 4           | 6           |             | 10                 |
| 7-Nov-24             |             | 12               | 15          | 15          | 7           | 9           |             | 17                 |
| 8-Nov-24             |             | 16               | 23          | 25          | 18          | 15          | 15          | 23                 |
| 9-Nov-24             |             | 18               | 22          | 28          | 20          | 10          |             | 28                 |
| 10-Nov-24            |             | 12               | 19          | 19          | 16          | 9           |             | 20                 |
| 11-Nov-24            |             | 15               | 17          | 24          | 25          | 12          |             | 30                 |
| 12-Nov-24            |             | 6                | 12          | 10          | 12          | 6           |             | 13                 |
| 13-Nov-24            |             | 12               | 18          | 17          | 13          | 7           |             | 20                 |
| 14-Nov-24            |             | 17               | 29          | 29          | 15          | 11          | 11          | 30                 |
| 15-Nov-24            |             | 15               | 24          | 21          | 13          | 16          |             | 31                 |
| 16-Nov-24            |             | 3                | 4           | 6           | 3           | 8           |             | 6                  |
| 17-Nov-24            |             | 6                | 9           | 8           | 8           | 7           |             | 9                  |
| 18-Nov-24            |             | 6                | 8           | 9           | 3           | 27          |             | 7                  |
| 19-Nov-24            |             | 5                | 8           | 10          | 5           | 8           |             | 13                 |
| 20-Nov-24            |             | 17               | 23          | 21          | 15          | 11          | 11          | 24                 |
| 21-Nov-24            |             | 23               | 34          | 40          | 20          | 16          |             | 36                 |
| 22-Nov-24            |             | 25               | 37          | 43          | 26          | 19          |             | 36                 |
| 23-Nov-24            |             | 26               | 26          | 26          | 26          | 27          |             | 30                 |
| 24-Nov-24            |             | 2                | 4           | 5           | 2           | 11          |             | 5                  |
| 25-Nov-24            |             | 12               | 11          | 8           | 7           | 11          |             | 13                 |
| 26-Nov-24            |             | 4                | 6           | 4           | 4           | 17          | 17          | 6                  |
| 27-Nov-24            |             | 6                | 8           | 8           | 2           | 10          |             | 9                  |
| 28-Nov-24            |             | 12               | 13          | 19          | 14          | 7           |             | 14                 |
| 29-Nov-24            |             | 14               | 16          | 22          | 14          | 12          |             | 19                 |
| 30-Nov-24            |             |                  | 19          | 24          | 21          | 12          |             | 22                 |
|                      |             |                  |             |             |             |             |             |                    |
| <b>Arith Mean</b>    | <b>10.0</b> | <b>11.1</b>      | <b>15.5</b> | <b>16.6</b> | <b>11.5</b> | <b>11.5</b> | <b>12.6</b> | <b>17.46666667</b> |
| <b>Max 24-hr Avg</b> | <b>18</b>   | <b>26</b>        | <b>37</b>   | <b>43</b>   | <b>26</b>   | <b>27</b>   | <b>17</b>   | <b>36</b>          |
| <b>Days of Data</b>  | <b>17</b>   | <b>29</b>        | <b>30</b>   | <b>30</b>   | <b>30</b>   | <b>30</b>   | <b>5</b>    | <b>30</b>          |
| <b>Days &gt; 150</b> | <b>0</b>    | <b>0</b>         | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>    | <b>0</b>           |
| <b>YTD Average</b>   | <b>20.6</b> | <b>19.5</b>      | <b>19.6</b> | <b>24.3</b> | <b>20.8</b> | <b>19.7</b> |             | <b>24.4</b>        |