

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

|               | BV POC 5 | BV POC 3 ( Dust) | BG (Dust) | HW   | LP (Dust) | IP (Dust) | RS   | TX   | UT          |
|---------------|----------|------------------|-----------|------|-----------|-----------|------|------|-------------|
| 1-Mar-25      |          | 24               | 16        | 32   | 35        | 25        | 12   |      | 37          |
| 2-Mar-25      | 46       | 51               | 33        | 59   | 63        | 72        | 17   | 20   | 75          |
| 3-Mar-25      |          | 31               | 30        | 34   | 36        | 31        | 25   |      | 36          |
| 4-Mar-25      |          | 5                | 6         | 7    | 8         | 5         | 16   |      | BA          |
| 5-Mar-25      |          | 8                | 8         | 10   | 8         | 11        | 9    |      | AG          |
| 6-Mar-25      |          | 2                | 2         | 3    | 2         | 2         | 3    |      | 4           |
| 7-Mar-25      |          | 5                | 4         | 7    | 4         | 2         | 4    |      | 5           |
| 8-Mar-25      |          | 8                | 6         | 12   | 9         | AN        | 6    | 6    | 13          |
| 9-Mar-25      |          | 7                | 9         | 13   | 13        | AN        | 8    |      | 14          |
| 10-Mar-25     |          | 13               | 12        | 22   | 22        | AN        | 10   |      | 21          |
| 11-Mar-25     |          | 18               | 14        | 22   | 18        | AN        | 14   |      | 25          |
| 12-Mar-25     |          | 26               | 30        | 27   | 30        | 58        | 14   |      | 41          |
| 13-Mar-25     |          | 6                | AV        | 7    | 7         | 9         | 12   |      | 9           |
| 14-Mar-25     |          | 3                | 2         | 4    | 4         | 3         | 11   | 10   | 5           |
| 15-Mar-25     |          | 2                | 2         | 4    | 3         | 2         | 9    |      | 5           |
| 16-Mar-25     |          | 9                | 9         | 9    | 13        | 13        | 6    |      | 14          |
| 17-Mar-25     |          | 21               | 18        | 24   | 31        | 19        | 11   |      | 34          |
| 18-Mar-25     |          | 3                | 4         | 4    | 4         | 4         | 54   |      | 5           |
| 19-Mar-25     |          | BA               | 9         | 11   | 11        | 9         | 6    |      | 16          |
| 20-Mar-25     |          | 8                | 8         | 13   | 11        | 4         | 13   | 18   | 14          |
| 21-Mar-25     |          | 11               | 7         | 14   | 11        | 9         | 6    |      | 18          |
| 22-Mar-25     |          | 4                | 4         | 7    | 6         | 3         | 26   |      | 6           |
| 23-Mar-25     |          | 3                | 3         | 7    | 7         | 3         | 10   |      | 9           |
| 24-Mar-25     |          | 8                | 7         | 11   | 11        | 9         | 9    |      | 13          |
| 25-Mar-25     |          | 11               | 11        | 18   | 18        | 13        | 9    |      | 21          |
| 26-Mar-25     |          | 16               | 15        | 26   | 32        | 23        | 13   | 14   | 31          |
| 27-Mar-25     |          | 37               | 31        | 45   | 56        | 44        | 17   |      | 63          |
| 28-Mar-25     |          | 92               | 109       | 87   | 110       | 87        | 22   |      | 95          |
| 29-Mar-25     |          | 58               | 45        | 57   | 45        | 28        | 21   |      | 49          |
| 30-Mar-25     |          | 8                | 9         | 11   | 11        | 9         | 13   |      | 13          |
| 31-Mar-25     |          | 12               | 11        | 15   | 17        | 11        | 37   |      | 18          |
|               |          |                  |           |      |           |           |      |      |             |
| Arith Mean    | 46.0     | 17.0             | 15.8      | 20.1 | 21.2      | 18.8      | 14.3 | 13.6 | 24.44827586 |
| Max 24-hr Avg | 46       | 92               | 109       | 87   | 110       | 87        | 54   | 20   | 95          |
| Days of Data  | 1        | 30               | 30        | 31   | 31        | 27        | 31   | 5    | 29          |
| Days > 150    | 0        | 0                | 0         | 0    | 0         | 0         | 0    | 0    | 0           |
| YTD Average   | 17.6     | 15.2             | 15.6      | 20.2 | 19.6      | 19.3      | 13.6 |      | 24.2        |