

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

| | BV | XV | HW | HE | HC | LN | L4 | MG | NP | PX | O2 | SM | SX |
|---------------|------|----|---------|---------|---------|---------|---------|---------|---------|----|--------|---------|----|
| 1-Aug-15 | | | 25 | 35 | 17 | 26 | 18 | 20 | 24 | | 22 | 27 | |
| 2-Aug-15 | | | 22 | 35 | | 23 | | | | | 21 | | |
| 3-Aug-15 | | | 10 | 10 | | 10 | | | | | 12 | | |
| 4-Aug-15 | | | 30 | 16 | 16 | 16 | 16 | 17 | 18 | | 16 | 25 | |
| 5-Aug-15 | | | 81 | 43 | | 42 | | | | | 30 | | |
| 6-Aug-15 | | | 64 | 28 | | 32 | | | | | 18 | | |
| 7-Aug-15 | | | 38 | 30 | 5 | 17 | 21 | 21 | 18 | | 19 | 50 | |
| 8-Aug-15 | | | 9 | 10 | | 9 | | | | | 10 | | |
| 9-Aug-15 | | | 18 | 20 | | 11 | | | | | 12 | | |
| 10-Aug-15 | | | 32 | 20 | 13 | 16 | 18 | 17 | 16 | 17 | 22 | 21 | 21 |
| 11-Aug-15 | | | 39 | 19 | | 17 | | | | | AS | | |
| 12-Aug-15 | | | AN | 11 | | 11 | | | | | AS | | |
| 13-Aug-15 | | | 18 | 23 | 12 | 14 | 16 | 15 | 15 | | AS | 17 | |
| 14-Aug-15 | | | 21 | 24 | | 15 | | | | | AS | | |
| 15-Aug-15 | | | 26 | 36 | | 22 | | | | | AS | | |
| 16-Aug-15 | 39 | | 29 | 46 | 12 | 28 | 31 | 34 | 27 | | AS | 37 | |
| 17-Aug-15 | | | 28 | 43 | | 31 | | | | | AS | | |
| 18-Aug-15 | | | 34 | 56 | | 40 | | | | | AS | | |
| 19-Aug-15 | | | 48 | 58 | AN | 44 | AN | 52 | 41 | | AS | 58 | |
| 20-Aug-15 | | | 53 | 73 | | 56 | | | | | AS | | |
| 21-Aug-15 | | | 47 | 61 | | 51 | | | | | AS | | |
| 22-Aug-15 | | | 36 | 49 | 37 | 35 | 94 | 34 | 30 | AM | AS | 109 | AN |
| 23-Aug-15 | | | 29 | 50 | | 38 | | | | | AS | | |
| 24-Aug-15 | | | 31 | 35 | | 31 | | | | | AS | | |
| 25-Aug-15 | | | 30 | 33 | 17 | 32 | 27 | 37 | 27 | | AS | 26 | |
| 26-Aug-15 | | | 15 | 22 | | 16 | | | | | AS | | |
| 27-Aug-15 | | | 16 | 28 | | 16 | | | | | AS | | |
| 28-Aug-15 | | | 20 | 40 | 14 | 25 | 17 | 26 | 19 | | AS | 19 | |
| 29-Aug-15 | | | 23 | 16 | | 21 | | | | | AS | | |
| 30-Aug-15 | | | 20 | 21 | | 17 | | | | | AS | | |
| 31-Aug-15 | | | 25 | 35 | 12 | 26 | 15 | 21 | 19 | | AS | 14 | |
| | | | | | | | | | | | | | |
| Arith Mean | 39 | | 31 | 33 | 16 | 25 | 27 | 27 | 23 | 17 | 18 | 37 | 21 |
| Max 24-hr Avg | 39 | | 81 | 73 | 37 | 56 | 94 | 52 | 41 | 17 | 30 | 109 | 21 |
| Std. Dev | | | 15.6551 | 16.0049 | 8.31665 | 12.3768 | 24.0095 | 11.3498 | 7.75183 | | 6.0148 | 27.6885 | |
| Days of Data | 1 | 0 | 30 | 31 | 10 | 31 | 10 | 11 | 11 | 1 | 10 | 11 | 1 |
| Days > 150 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| YTD Average | 18.9 | | 19.8 | 21.3 | 10.5 | 20.1 | 19.1 | 17.4 | 17.8 | | 21 | 17.2 | |