

Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter

| | BV | ED | HV | HW | LN | LX | RP | RX | SM | SX | SF | UT |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1-Sep-20 | 4.3 | 5.1 | 3.3 | 4 | 4.1 | | 3.5 | 3.8 | 5.0 | 4.4 | 7.8 | 5.2 |
| 2-Sep-20 | 4.7 | 5.3 | 6.2 | 5.1 | 4.9 | | 5.3 | 5.3 | 5.3 | 5.4 | 8.6 | 5.1 |
| 3-Sep-20 | AN | 6.9 | 7.2 | 5 | 4.8 | | 6.6 | 5.2 | 6.9 | 7.3 | 6.9 | 7.2 |
| 4-Sep-20 | AN | 7.8 | 11.3 | 7.9 | 6.9 | | 9 | 9.2 | AM | 10.2 | 7.3 | 11.8 |
| 5-Sep-20 | 7.6 | 8.4 | 9.1 | 7 | 7 | | 8 | 8.3 | 12.4 | 8.3 | 7.4 | 8 |
| 6-Sep-20 | 21.9 | 24.9 | 21.8 | AN | 25.1 | 31.7 | 22.1 | 21.8 | 15.5 | 14.4 | 21.4 | 23.1 |
| 7-Sep-20 | 26.2 | 39.8 | 27 | AN | 37.5 | | 34 | 34.1 | 31.0 | 30.7 | 48.5 | 38.4 |
| 8-Sep-20 | 3.8 | 2.9 | 3.4 | AN | 3.1 | | AN | AV | 1.7 | 1.8 | 15.4 | AN |
| 9-Sep-20 | 3.7 | 2.8 | 3.4 | AN | 4.3 | | AN | AV | 5.3 | 5 | 11.6 | 2.8 |
| 10-Sep-20 | 7.1 | 7 | 4.8 | AN | 6.5 | | AN | AV | 5.1 | 5.2 | 8 | 7 |
| 11-Sep-20 | 9.2 | 9.2 | 7.6 | 10.1 | 9.8 | | AN | AV | 8.8 | 7.8 | 13 | 10.9 |
| 12-Sep-20 | 14.3 | 11.6 | 15.8 | 12.5 | 10.5 | 13.2 | 14.1 | 14.2 | 14.3 | 13.9 | 10.6 | 15.8 |
| 13-Sep-20 | 14 | 13.8 | 18.8 | 12.5 | 17.4 | | 12.5 | 12.3 | 16.2 | 16.2 | 10.5 | 15.2 |
| 14-Sep-20 | 8.7 | 8.3 | 9 | 7.7 | 7.2 | | 9.1 | 9.1 | 12.0 | 12 | 6.5 | AN |
| 15-Sep-20 | 9.4 | 9.9 | 6.9 | 7.5 | 7.6 | | 9.3 | 9.6 | 9.0 | 8.7 | 7.9 | AN |
| 16-Sep-20 | 10.5 | AN | 8.6 | 8.8 | 10.1 | | 12.2 | 11.8 | 11.0 | 10.7 | 9.4 | 11.3 |
| 17-Sep-20 | 12.1 | AN | 11.3 | 17.5 | 12 | | 13.2 | 13.4 | 17.5 | 19.8 | 14.7 | 0 |
| 18-Sep-20 | 12.8 | AN | 13 | 16.1 | 45.4 | 14.6 | 13.1 | 13.3 | 20.3 | 21.4 | 14.3 | 13.2 |
| 19-Sep-20 | 18.4 | AN | 17.6 | 16.6 | 29.1 | | 18.5 | 18.7 | 14.9 | 16.2 | 27 | 12.8 |
| 20-Sep-20 | 14.5 | 19.7 | 14.7 | 15.2 | 19.4 | | 15.8 | 15.7 | 10.9 | 11 | 17.9 | 18.3 |
| 21-Sep-20 | 18.3 | 14.9 | AN | 19.7 | 16.6 | | 20.9 | 21.6 | 13 | 13 | 15.8 | 0.1 |
| 22-Sep-20 | AN | 19.1 | AN | 9.7 | 10.7 | | 8.6 | 10.1 | 11.4 | 11.3 | 11.6 | 22.1 |
| 23-Sep-20 | AN | 11.6 | 12.3 | 12.7 | 11.9 | | 12.3 | 12.4 | 12.7 | 12.6 | 14.7 | 12.5 |
| 24-Sep-20 | 17.8 | 18.1 | 17.4 | 16.4 | 12.9 | 14.3 | 15.8 | 15.9 | 16.5 | 16.3 | 20 | 16.9 |
| 25-Sep-20 | AN | 20.4 | 19.4 | 18.3 | 14.4 | | 21.4 | 22.6 | 17.9 | 18.1 | 27.1 | 20.2 |
| 26-Sep-20 | 9.3 | 8.2 | 5.3 | 10.8 | 9.6 | | 9 | 10.2 | 4.9 | 5 | 15.6 | 10.4 |
| 27-Sep-20 | 3.7 | 4.6 | 3.8 | 4.3 | 3.6 | | 3.8 | 4.1 | 3.1 | 3.9 | 5.7 | 4.1 |
| 28-Sep-20 | 7.4 | 3.7 | 3.5 | 5.3 | 4.6 | | 4.4 | 4.4 | 4.9 | 4.2 | 6.5 | 4.4 |
| 29-Sep-20 | 8.1 | 5.3 | 6.2 | 6.7 | 5.6 | | 6 | 6.5 | 5 | 5.7 | 6.2 | 6.5 |
| 30-Sep-20 | 14.5 | 5.4 | 5.9 | 5.6 | 6.8 | 9.6 | 8.4 | 7 | 6.2 | 5.8 | 7 | 7.4 |
| | | | | | | | | | | | | |
| Arith Mean | 11.3 | 11.3 | 10.5 | 10.5 | 12.3 | 16.7 | 12.2 | 12.4 | 11.0 | 10.9 | 13.5 | 11.5 |
| Max 24-hr Avg | 26.2 | 39.8 | 27 | 19.7 | 45.4 | 31.7 | 34.0 | 34.1 | 31 | 30.7 | 48.5 | 38.4 |
| Days of Data | 25 | 26 | 28.0 | 25 | 30 | 5 | 26 | 26 | 29 | 30 | 30 | 27 |
| Days >35 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| YTD Average | 7.3 | 8 | 7 | 7.4 | 8 | | 8 | 7.7 | 8.7 | | 8.5 | 7.9 |