Monthly Summary of Pressurized Ionization Chamber and Selected Weather Data for the DOE Community Environmental Monitoring Program for

May 2024

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| \* Incomplete Data | **WIND** | **AIR TEMPERATURE** | **BARO.** | **GAMMA RADIATION** | **PRECIP.** |
| # Missing a complete month | Ave. | Max. | Mean | Max. | Min. | Press. | Mean | Max. | Min. | Total |
|  | Mph | Mph | Deg. Fahrenheit | Inches | µR/h. | Inches |
| Alamo, Nevada | 2.3 | 23.2 | 67 | 95 | 37 | 26.58 | 12 | 14 | 11 | 0.00 |
| Amargosa Valley, Nevada | 4.4 | 42.2 | 74 | 98 | 43 | 27.27 | 11 | 12 | 10 | 0.00 |
| Beatty, Nevada | 5.1 | 37.3 | 70 | 94 | 38 | 26.48 | 16 | 17 | 15 | 0.00 |
| Boulder City, Nevada | 5.3 | 40.0 | 79 | 101 | 54 | 27.37 | 15 | 16 | 14 | 0.00 |
| Caliente, Nevada | 3.7 | 33.8 | 63 | 90 | 30 | 25.50 | 17 | 19 | 16 | 0.06 |
| Cedar City, Utah | 4.9 | 40.3 | 59 | 84 | 31 | 24.27 | 13 | 15 | 12 | 0.51 |
| Delta, Utah | 2.8 | 29.4 | 57 | 87 | 29 | 25.33 | 12 | 15 | 11 | 0.70 |
| Duckwater, Nevada | 7.4 | 47.3 | 58 | 87 | 23 | 24.55 | 15 | 17 | 14 | 0.04 |
| Ely, Nevada | 8.9 | 58.7 | 53 | 83 | 22 | 23.85 | 11 | 14 | 11 | 0.24 |
| Goldfield, Nevada | 7.7 | 41.0 | 60 | 85 | 28 | 24.41 | 15 | 20 | 14 | 0.23 |
| Henderson, Nevada | 3.5 | 28.8 | 80 | 104 | 52 | 27.54 | 14 | 16 | 14 | 0.00 |
| Indian Springs, Nevada | 3.0 | 32.6 | 73 | 97 | 41 | 26.63 | 11 | 11 | 10 | 0.00 |
| Las Vegas, Nevada | 3.3 | 33.2 | 80 | 104 | 57 | 27.71 | 11 | 12 | 11 | 0.00 |
| Anchor Brand Ranch, Nevada | 6.8 | 38.1 | 65 | 91 | 31 | 25.41 | -- | -- | -- | 0.00 |
| Mesquite, Nevada | 4.0 | 38.2 | 78 | 104 | 43 | 27.79 | 11 | 12 | 11 | 0.00 |
| Milford, Utah | 4.0 | 34.4 | 57 | 88 | 25 | 24.91 | 18 | 20 | 17 | 0.61 |
| Nyala, Nevada | 4.7 | 41.0 | 62 | 93 | 28 | 25.06 | -- | -- | -- | 0.11 |
| Overton, Nevada | 4.7 | 35.5 | 79 | 106 | 45 | 28.44 | 11 | 11 | 10 | 0.00 |
| Pahrump, Nevada | 4.3 | 33.1 | 74 | 101 | 44 | 27.10 | 8 | 12 | 8 | 0.11 |
| Pioche, Nevada | 5.1 | 45.9 | 59 | 83 | 29 | 23.98 | 15 | 17 | 15 | 0.15 |
| Rachel, Nevada | 7.3 | 58.8 | 61 | 89 | 31 | 25.06 | 15 | 17 | 14 | 0.02 |
| Sarcobatus Flats, Nevada | 8.3 | 49.5 | 66 | 93 | 34 | 25.85 | 16 | 22 | 16 | 0.16 |
| St. George (Bloomington Hills), Utah | 2.8 | 30.0 | 73 | 100 | 39 | 27.03 | 13 | 14 | 13 | 0.00 |
| Stone Cabin, Nevada | 4.2 | 33.6 | 56 | 83 | 22 | 24.15 | -- | -- | -- | 0.00 |
| Tecopa/Shoshone | 4.0 | 33.1 | 79 | 106 | 42 | 28.43 | 13 | 14 | 12 | 0.00 |
| Tonopah, Nevada | 7.3 | 40.9 | 57 | 81 | 29 | 23.94 | 16 | 17 | 15 | 0.00 |
| Twin Springs, Nevada | 5.5 | 28.6 | 61 | 91 | 26 | 24.84 | -- | -- | -- | 0.06 |
| Warm Springs Summit, Nevada | 10.5 | 44.2 | 53 | 77 | 24 | 22.74 | 18 | 20 | 17 | 0.00 |