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

January 2023

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| \* 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 | 2.4 | 24.5 | 38 | 61 | 21 | 26.52 | 13 | 15 | 11 | 1.28 |
| Amargosa Valley, Nevada | 4.7 | 36.0 | 44 | 61 | 25 | 27.48 | 11 | 13 | 11 | 0.41 |
| Beatty, Nevada | 6.4 | 39.2 | 41 | 59 | 23 | 26.65 | 16 | 21 | 15 | 1.95 |
| Boulder City, Nevada | 4.4 | 36.2 | 47 | 61 | 31 | 27.58 | 15 | 17 | 14 | 1.44 |
| Caliente, Nevada | 1.8 | 23.5 | 33 | 50 | 1 | 25.62 | 15 | 17 | 15 | 2.07 |
| Cedar City, Utah | 3.8 | 37.6 | 30 | 52 | 0 | 24.30 | 13 | 16 | 12 | 1.61 |
| Delta, Utah | 2.6 | 26.6 | 30 | 50 | -2 | 25.44 | 12 | 15 | 12 | 1.68 |
| Duckwater, Nevada | 6.3 | 45.2 | 27 | 48 | 0 | 24.60 | 15 | 19 | 13 | 0.96 |
| Ely, Nevada | 9.5 | 41.7 | 22 | 49 | -21 | 23.88 | 11 | 15 | 10 | 0.70 |
| Goldfield, Nevada | 10.6 | 39.5 | 31 | 51 | 7 | 24.43 | 15 | 20 | 14 | 1.81 |
| Henderson, Nevada | 3.0 | 31.9 | 47 | 64 | 29 | 27.75 | 14 | 18 | 13 | 1.46 |
| Indian Springs, Nevada | 2.3 | 30.8 | 41 | 59 | 22 | 26.70 | 11 | 12 | 10 | 0.36 |
| Las Vegas, Nevada | 2.3 | 30.0 | 48 | 64 | 33 | 27.96 | 11 | 12 | 10 | 0.67 |
| Medlin’s Ranch, Nevada | 6.6 | 36.2 | 35 | 52 | 15 | 25.48 | -- | -- | -- | 2.49 |
| Mesquite, Nevada | 3.6 | 43.1 | 45 | 61 | 25 | 28.15 | 11 | 14 | 11 | 2.45 |
| Milford, Utah | 3.5 | 25.4 | 28 | 53 | -8 | 24.88 | 18 | 21 | 16 | 1.94 |
| Nyala, Nevada | 4.0 | 41.7 | 29 | 56 | -4 | 25.15 | -- | -- | -- | 1.26 |
| Overton, Nevada | 3.7 | 38.6 | 46 | 69 | 27 | 28.62 | 11 | 14 | 10 | 0.92 |
| Pahrump, Nevada | 5.4 | 40.5 | 44 | 62 | 25 | 27.19 | 8 | 11 | 8 | 1.43 |
| Pioche, Nevada\* | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Rachel, Nevada | 7.3 | 55.5 | 32 | 50 | -17 | 25.05 | 15 | 19 | 14 | 0.51 |
| Sarcobatus Flats, Nevada | 9.8 | 53.3 | 37 | 58 | 14 | 25.97 | 16 | 23 | 16 | 0.78 |
| St. George (Bloomington Hills), Utah | 1.5 | 28.8 | 41 | 62 | 19 | 27.25 | 14 | 16 | 13 | 1.97 |
| Stone Cabin, Nevada | 2.9 | 30.4 | 28 | 48 | -15 | 24.22 | -- | -- | -- | 1.60 |
| Tecopa/Shoshone | 4.2 | 38.9 | 46 | 67 | 17 | 28.69 | 13 | 14 | 12 | 1.31 |
| Tonopah, Nevada | 8.3 | 38.7 | 28 | 44 | 8 | 23.95 | 15 | 19 | 15 | 0.86 |
| Twin Springs, Nevada | 5.1 | 32.2 | 28 | 50 | -11 | 24.93 | -- | -- | -- | 0.99 |
| Warm Springs Summit, Nevada\* | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |