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

May 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 | 1.7 | 24.0 | 67 | 92 | 37 | 26.39 | 12 | 13 | 11 | 0.31 |
| Amargosa Valley, Nevada | 6.4 | 39.6 | 74 | 97 | 46 | 27.22 | 11 | 15 | 10 | 0.13 |
| Beatty, Nevada | 4.8 | 32.1 | 70 | 94 | 37 | 26.49 | 16 | 17 | 15 | 0.00 |
| Boulder City, Nevada | 5.3 | 34.8 | 78 | 98 | 52 | 27.45 | 14 | 16 | 14 | 0.04 |
| Caliente, Nevada | 3.4 | 33.6 | 62 | 87 | 35 | 25.53 | 16 | 18 | 16 | 0.47 |
| Cedar City, Utah | 5.1 | 41.7 | 61 | 80 | 37 | 24.30 | 13 | 15 | 12 | 0.22 |
| Delta, Utah | 2.6 | 26.9 | 62 | 84 | 36 | 25.34 | 12 | 14 | 11 | 0.24 |
| Duckwater, Nevada | 7.3 | 41.5 | 59 | 87 | 31 | 24.57 | 15 | 19 | 14 | 0.64 |
| Ely, Nevada | 8.6 | 47.9 | 54 | 79 | 30 | 23.87 | 11 | 14 | 11 | 0.56 |
| Goldfield, Nevada | 7.2 | 39.7 | 60 | 87 | 34 | 24.41 | 15 | 17 | 14 | 0.04 |
| Henderson, Nevada | 3.7 | 33.2 | 79 | 100 | 54 | 27.56 | 14 | 14 | 13 | 0.02 |
| Indian Springs, Nevada | 3.4 | 28.6 | 72 | 93 | 47 | 26.64 | 11 | 13 | 10 | 0.01 |
| Las Vegas, Nevada | 3.9 | 29.1 | 80 | 101 | 55 | 27.74 | 11 | 12 | 11 | 0.00 |
| Medlin’s Ranch, Nevada | 5.8 | 35.0 | 64 | 89 | 33 | 25.42 | -- | -- | -- | 0.33 |
| Mesquite, Nevada | 3.9 | 40.7 | 78 | 100 | 48 | 27.91 | 11 | 12 | 11 | 0.03 |
| Milford, Utah | 3.6 | 30.4 | 59 | 84 | 31 | 24.94 | 18 | 21 | 18 | 0.39 |
| Nyala, Nevada | 4.7 | 42.5 | 62 | 88 | 31 | 25.06 | -- | -- | -- | 0.41 |
| Overton, Nevada | 4.5 | 38.2 | 79 | 101 | 49 | 28.45 | 11 | 13 | 10 | 0.07 |
| Pahrump, Nevada | 4.7 | 38.7 | 74 | 99 | 47 | 27.11 | 8 | 9 | 8 | 0.00 |
| Pioche, Nevada | 5.6 | 43.8 | 57 | 79 | 33 | 23.92 | 16 | 18 | 15 | 0.28 |
| Rachel, Nevada | 7.6 | 48.8 | 62 | 88 | 31 | 24.66 | 15 | 17 | 14 | 0.14 |
| Sarcobatus Flats, Nevada | 8.5 | 49.2 | 66 | 92 | 34 | 25.85 | 16 | 21 | 16 | 0.45 |
| St. George (Bloomington Hills), Utah | 2.4 | 29.6 | 73 | 96 | 47 | 27.07 | 14 | 15 | 13 | 0.07 |
| Stone Cabin, Nevada | 3.5 | 30.2 | 56 | 86 | 27 | 24.14 | -- | -- | -- | 0.25 |
| Tecopa/Shoshone | 3.7 | 31.0 | 80 | 106 | 47 | 28.45 | 12 | 19 | 12 | 0.00 |
| Tonopah, Nevada | 6.4 | 40.2 | 57 | 82 | 32 | 23.94 | 16 | 19 | 15 | 0.61 |
| Twin Springs, Nevada | 5.6 | 27.6 | 61 | 89 | 31 | 24.85 | -- | -- | -- | 0.36 |
| Warm Springs Summit, Nevada\* | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |