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

July 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 | 1.3 | 21.5 | 84 | 110 | 52 | 26.46 | 12 | 15 | 11 | 0.14 |
| Amargosa Valley, Nevada | 5.9 | 34.8 | 93 | 117 | 68 | 27.29 | 11 | 12 | 11 | 0.00 |
| Beatty, Nevada | 4.4 | 27.7 | 88 | 111 | 57 | 26.54 | 16 | 17 | 15 | 0.02 |
| Boulder City, Nevada | 4.8 | 33.2 | 98 | 116 | 75 | 27.50 | 14 | 15 | 13 | 0.00 |
| Caliente, Nevada | 2.8 | 31.0 | 81 | 108 | 50 | 25.62 | 17 | 19 | 16 | 0.16 |
| Cedar City, Utah | 4.5 | 30.5 | 81 | 103 | 58 | 24.43 | 13 | 15 | 12 | 0.26 |
| Delta, Utah | 2.0 | 21.7 | 80 | 103 | 57 | 24.42 | 12 | 14 | 11 | 0.55 |
| Duckwater, Nevada | 6.3 | 39.0 | 79 | 107 | 44 | 24.52 | 15 | 18 | 15 | 0.39 |
| Ely, Nevada | 8.5 | 40.3 | 75 | 101 | 45 | 23.99 | 11 | 12 | 11 | 0.02 |
| Goldfield, Nevada | 6.2 | 31.2 | 81 | 102 | 59 | 24.54 | 15 | 17 | 14 | 0.09 |
| Henderson, Nevada | 3.7 | 46.0 | 99 | 117 | 73 | 27.59 | 13 | 17 | 13 | 1.19 |
| Indian Springs, Nevada | 3.2 | 26.5 | 92 | 112 | 65 | 26.76 | 11 | 13 | 9 | 0.00 |
| Las Vegas, Nevada | 3.1 | 26.2 | 99 | 119 | 78 | 27.74 | 11 | 12 | 11 | 0.01 |
| Anchor Brand Ranch, Nevada | 6.0 | 42.2 | 85 | 109 | 55 | 25.52 | -- | -- | -- | 0.11 |
| Mesquite, Nevada | 3.8 | 49.3 | 98 | 119 | 68 | 27.92 | 11 | 13 | 11 | 0.02 |
| Milford, Utah | 3.3 | 34.8 | 78 | 105 | 47 | 25.10 | 18 | 20 | 18 | 0.25 |
| Nyala, Nevada | 4.8 | 55.4 | 82 | 109 | 48 | 25.16 | -- | -- | -- | 0.12 |
| Overton, Nevada | 3.8 | 46.4 | 97 | 121 | 63 | 28.49 | 11 | 14 | 10 | 0.29 |
| Pahrump, Nevada | 4.0 | 32.0 | 94 | 117 | 66 | 27.22 | 8 | 9 | 8 | 0.00 |
| Pioche, Nevada | 4.7 | 36.8 | 80 | 101 | 57 | 24.22 | 15 | 18 | 14 | 0.34 |
| Rachel, Nevada | 7.4 | 46.1 | 82 | 107 | 48 | 24.71 | 15 | 16 | 15 | 0.00 |
| Sarcobatus Flats, Nevada | 7.1 | 39.3 | 85 | 110 | 52 | 25.93 | 17 | 18 | 16 | 0.02 |
| St. George (Bloomington Hills), Utah | 1.2 | 30.9 | 92 | 116 | 64 | 27.11 | 14 | 15 | 13 | 0.05 |
| Stone Cabin, Nevada | 3.2 | 33.9 | 75 | 102 | 39 | 24.24 | -- | -- | -- | 0.05 |
| Tecopa/Shoshone | 3.3 | 27.6 | 98 | 124 | 66 | 28.45 | 12 | 14 | 9 | 0.00 |
| Tonopah, Nevada | 5.1 | 33.2 | 79 | 100 | 58 | 24.07 | 16 | 18 | 15 | 0.37 |
| Twin Springs, Nevada | 5.3 | 29.9 | 81 | 107 | 44 | 24.95 | -- | -- | -- | 0.01 |
| Warm Springs Summit, Nevada | 12.5 | 47.4 | 76 | 96 | 60 | 22.94 | 17 | 19 | 17 | 0.00 |