CONTRACT NO. A132-188
FINAL REPORT
OCTOBER 1993

# Sierra Cooperative Ozone Impact Assessment Study: Year 3

## *Volume 2*
## *Part B:*
## *1992 Hourly Data Tabulations*

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY
AIR RESOURCES BOARD
Research Division

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**13. ABSTRACT** *(Maximum 200 Words)*

The purpose of the Sierra Cooperative Ozone Impact Assessment Study (SCOIAS) was to characterize ozone concentrations and meteorological conditions in mixed conifer forests on the western slope of the Sierra Nevada. This report summarizes the data collected from 07 June 1992 through 30 October 1993. The major tasks were to continue aerometric monitoring at six stations in five national forests, and to measure leaf water potential as a factor influencing ozone uptake by pine trees growing near the monitoring stations. The six stations were located at Mountain Home in the Sequoia, Shaver Lake and Jerseydale in the Sierra, Five-Mile in the Stanislaus, Sly Park in the El Dorado, and White Cloud in the Tahoe National Forests. Ozone concentrations were typically highest in the afternoon, but were often elevated at several sites after sunset. Peak concentrations from June through September were greater than 60 ppb at all sites nearly every day, in excess of 80 ppb at most sites on more than half of the days, and in excess of 100 ppb at least a few days per month. Concentrations tended to increase along a north-south orientation, with stations on well defined, steep slopes exhibiting strong diurnal variations in ozone concentration and meteorological conditions.

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# Sierra Coopcrative Ozone Impact Assessment Study: Year 3

Final Report

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Volume 2

Part B: 1992 Hourly Data Tabulations

*Prepared for:*

California Air Resources Board
Research Division
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October 1993

# MOUNTAIN HOME

1992

May-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 6:54*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 269 | 271 | 267 | 248 | 276 | 271 | 264 | 272 | 278 | 277 | 0 | 96 | 74 | 101 | 31 |
| *5/15/92* | 303 | 345 | 94 | 88 | 89 | 98 | 82 | 286 | 271 | 270 | 268 | 270 | 268 | 274 | 275 | 273 | 269 | 275 | 271 | 88 | 92 | 90 | 87 | 94 |
| *5/16/92* | 90 | 91 | 90 | 93 | 90 | 92 | 93 | 272 | 278 | 269 | 271 | 269 | 267 | 268 | 268 | 278 | 273 | 276 | 279 | 91 | 86 | 96 | 90 | 94 |
| *5/17/92* | 90 | 161 | 177 | 128 | 81 | 89 | 99 | 265 | 275 | 272 | 272 | 264 | 271 | 267 | 268 | 274 | 274 | 273 | 304 | 90 | 95 | 94 | 97 | 0 |
| *5/18/92* | 95 | 176 | 159 | 89 | 94 | 92 | 0 | 276 | 271 | 271 | 264 | 269 | 270 | 269 | 269 | 274 | 279 | 276 | 297 | 95 | 93 | 81 | 85 | 94 |
| *5/19/92* | 84 | 93 | 92 | 88 | 87 | 74 | 97 | 270 | 272 | 268 | 266 | 272 | 269 | 277 | 279 | 273 | 275 | 278 | 278 | 321 | 291 | 296 | 87 | 94 |
| *5/20/92* | 69 | 279 | 310 | 288 | 310 | 279 | 276 | 276 | 272 | 272 | 268 | 279 | 281 | 278 | 279 | 277 | 282 | 283 | 288 | 305 | 89 | 84 | 83 | 85 |
| *5/21/92* | 77 | 93 | 94 | 90 | 90 | 90 | 76 | 0 | 274 | 278 | 270 | 267 | 271 | 266 | 270 | 271 | 275 | 276 | 276 | 86 | 96 | 89 | 88 | 98 |
| *5/22/92* | 96 | 96 | 97 | 93 | 93 | 94 | 101 | 275 | 272 | 273 | 257 | 272 | 273 | 274 | 275 | 278 | 277 | 274 | 273 | 92 | 98 | 92 | 90 | 90 |
| *5/23/92* | 90 | 91 | 95 | 88 | 91 | 91 | 84 | 273 | 273 | 272 | 269 | 274 | 269 | 274 | 273 | 274 | 278 | 277 | 289 | 93 | 94 | 91 | 90 | 86 |
| *5/24/92* | 75 | 321 | 320 | 90 | 92 | 90 | 93 | 279 | 271 | 271 | 269 | 269 | 271 | 267 | 278 | 122 | 290 | 269 | 119 | 91 | 93 | 93 | 95 | 84 |
| *5/25/92* | 94 | 88 | 90 | 90 | 93 | 86 | 105 | 275 | 274 | 272 | 264 | 266 | 273 | 269 | 270 | 274 | 279 | 273 | 274 | 88 | 95 | 93 | 90 | 92 |
| *5/26/92* | 95 | 100 | 96 | 92 | 94 | 95 | 0 | 279 | 273 | 271 | 267 | 266 | 267 | 266 | 279 | 271 | 272 | 280 | 289 | 82 | 92 | 88 | 91 | 92 |
| *5/27/92* | 91 | 90 | 92 | 90 | 90 | 93 | 329 | 272 | 275 | 269 | 270 | 274 | 268 | 275 | 263 | 272 | 276 | 273 | 44 | 122 | 94 | 83 | 90 | 90 |
| *5/28/92* | 88 | 88 | 94 | 89 | 90 | 91 | 99 | 275 | 272 | 271 | 272 | 265 | 278 | 272 | 270 | 276 | 275 | 274 | 284 | 92 | 90 | 87 | 92 | 92 |
| *5/29/92* | 89 | 80 | 87 | 94 | 93 | 93 | 100 | 272 | 271 | 269 | 266 | 268 | 275 | 266 | 271 | 269 | 276 | 273 | 277 | 91 | 88 | 83 | 93 | 89 |
| *5/30/92* | 90 | 93 | 98 | 97 | 96 | 79 | 97 | 279 | 272 | 271 | 270 | 273 | 274 | 275 | 275 | 278 | 278 | 276 | 273 | 87 | 91 | 79 | 84 | 91 |
| *5/31/92* | 87 | 94 | 92 | 92 | 87 | 79 | 125 | 271 | 271 | 267 | 267 | 276 | 277 | 276 | 276 | 272 | 274 | 276 | 60 | 90 | 77 | 89 | 89 | 65 |

May-1992
**Mountain Home**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 6:54*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 269 | 269 | 265 | 266 | 273 | 271 | 259 | 270 | 278 | 279 | 179 | 90 | 98 | 122 | 78 |
| *5/15/92* | 299 | 184 | 92 | 87 | 85 | 97 | 97 | 238 | 253 | 267 | 266 | 267 | 265 | 272 | 271 | 271 | 266 | 277 | 269 | 88 | 90 | 89 | 87 | 93 |
| *5/16/92* | 89 | 91 | 90 | 93 | 90 | 91 | 114 | 271 | 277 | 269 | 271 | 265 | 265 | 241 | 264 | 275 | 271 | 275 | 174 | 89 | 86 | 95 | 89 | 93 |
| *5/17/92* | 89 | 79 | 84 | 89 | 80 | 105 | 107 | 264 | 274 | 269 | 272 | 262 | 271 | 265 | 270 | 272 | 274 | 274 | 225 | 89 | 90 | 91 | 89 | 82 |
| *5/18/92* | 88 | 81 | 88 | 88 | 87 | 91 | 173 | 241 | 275 | 269 | 259 | 267 | 268 | 267 | 264 | 273 | 280 | 277 | 230 | 89 | 88 | 80 | 83 | 93 |
| *5/19/92* | 79 | 92 | 92 | 88 | 95 | 144 | 191 | 266 | 271 | 267 | 263 | 272 | 270 | 270 | 278 | 273 | 275 | 279 | 280 | 274 | 266 | 170 | 84 | 93 |
| *5/20/92* | 65 | 223 | 206 | 177 | 233 | 258 | 258 | 276 | 271 | 272 | 266 | 278 | 283 | 278 | 280 | 275 | 283 | 284 | 281 | 270 | 83 | 83 | 82 | 84 |
| *5/21/92* | 91 | 92 | 94 | 90 | 90 | 88 | 57 | 224 | 275 | 279 | 266 | 263 | 269 | 265 | 266 | 268 | 276 | 277 | 210 | 85 | 92 | 90 | 86 | 92 |
| *5/22/92* | 94 | 76 | 93 | 93 | 91 | 92 | 138 | 249 | 272 | 273 | 249 | 273 | 272 | 273 | 274 | 277 | 281 | 275 | 168 | 90 | 97 | 91 | 89 | 90 |
| *5/23/92* | 90 | 90 | 94 | 84 | 90 | 90 | 73 | 235 | 268 | 272 | 268 | 275 | 267 | 274 | 273 | 274 | 279 | 277 | 242 | 92 | 91 | 91 | 109 | 80 |
| *5/24/92* | 69 | 185 | 222 | 81 | 91 | 88 | 106 | 257 | 268 | 271 | 269 | 269 | 269 | 264 | 210 | 201 | 287 | 248 | 139 | 92 | 93 | 94 | 94 | 82 |
| *5/25/92* | 94 | 87 | 82 | 89 | 92 | 84 | 119 | 258 | 274 | 272 | 260 | 261 | 273 | 268 | 268 | 273 | 280 | 273 | 251 | 84 | 94 | 92 | 89 | 91 |
| *5/26/92* | 94 | 77 | 77 | 89 | 92 | 94 | 115 | 279 | 273 | 270 | 265 | 261 | 266 | 263 | 278 | 268 | 271 | 280 | 293 | 82 | 92 | 85 | 87 | 91 |
| *5/27/92* | 89 | 88 | 92 | 89 | 89 | 92 | 163 | 275 | 275 | 267 | 267 | 274 | 260 | 277 | 260 | 271 | 276 | 268 | 173 | 89 | 91 | 83 | 88 | 90 |
| *5/28/92* | 87 | 90 | 93 | 89 | 88 | 89 | 144 | 277 | 271 | 269 | 271 | 261 | 279 | 267 | 269 | 275 | 275 | 273 | 226 | 81 | 90 | 86 | 91 | 92 |
| *5/29/92* | 88 | 80 | 86 | 93 | 93 | 92 | 105 | 272 | 270 | 269 | 264 | 265 | 271 | 263 | 268 | 266 | 276 | 273 | 262 | 89 | 85 | 76 | 91 | 89 |
| *5/30/92* | 89 | 92 | 98 | 96 | 95 | 100 | 75 | 203 | 273 | 271 | 267 | 273 | 273 | 274 | 273 | 279 | 279 | 263 | 195 | 87 | 89 | 71 | 83 | 89 |
| *5/31/92* | 87 | 93 | 92 | 91 | 87 | 77 | 115 | 270 | 271 | 267 | 266 | 276 | 276 | 274 | 275 | 269 | 273 | 273 | 156 | 88 | 76 | 86 | 90 | 126 |

May-1992

**Mountain Home**

# Wind Speed (m/s)

PRINTED ON: 7/28/95 6:55

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 1.79 | 2.25 | 2.50 | 2.75 | 2.88 | 2.59 | 2.35 | 2.39 | 2.52 | 1.58 | 0.44 | 0.78 | 0.22 | 0.28 | 0.08 | 3.90 | 13.83 | *1* |
| *5/15/92* | 1.38 | 0.67 | 1.43 | 1.17 | 1.08 | 1.02 | 0.06 | 0.70 | 1.01 | 1.87 | 2.23 | 1.98 | 2.57 | 2.63 | 2.51 | 2.48 | 2.63 | 2.58 | 0.59 | 0.92 | 1.75 | 1.69 | 1.58 | 1.85 | 3.80 | 15.58 | *1* |
| *5/16/92* | 1.53 | 1.70 | 1.58 | 1.72 | 1.56 | 1.56 | 0.70 | 0.98 | 1.52 | 1.89 | 2.37 | 2.39 | 2.82 | 2.79 | 2.79 | 2.60 | 2.56 | 2.21 | 1.00 | 1.75 | 1.68 | 2.12 | 1.52 | 1.54 | 4.40 | 13.83 | *1* |
| *5/17/92* | 1.43 | 0.36 | 0.05 | 1.32 | 1.19 | 1.32 | 0.80 | 0.57 | 1.52 | 1.94 | 2.29 | 2.46 | 2.80 | 3.11 | 3.33 | 3.20 | 2.76 | 2.42 | 0.75 | 1.46 | 1.06 | 0.34 | 0.67 | 0.00 | 4.60 | 14.08 | *1* |
| *5/18/92* | 0.27 | 0.07 | 0.38 | 1.12 | 0.13 | 1.23 | 0.00 | 0.40 | 0.88 | 1.71 | 1.88 | 2.43 | 2.75 | 3.00 | 2.63 | 2.33 | 2.46 | 2.48 | 1.04 | 0.63 | 1.54 | 1.10 | 1.35 | 1.49 | 3.60 | 13.25 | *1* |
| *5/19/92* | 1.22 | 1.80 | 1.60 | 1.33 | 0.97 | 0.69 | 0.67 | 1.18 | 1.96 | 1.88 | 1.75 | 2.38 | 1.52 | 1.64 | 2.54 | 3.29 | 3.23 | 2.90 | 2.11 | 0.67 | 2.70 | 1.34 | 1.12 | 1.84 | 4.30 | 15.67 | *1* |
| *5/20/92* | 0.77 | 0.53 | 0.49 | 0.53 | 0.17 | 0.42 | 1.50 | 2.37 | 2.28 | 2.04 | 1.97 | 2.75 | 2.52 | 1.99 | 1.69 | 1.85 | 2.84 | 1.85 | 1.75 | 0.77 | 1.06 | 1.35 | 1.26 | 1.51 | 4.00 | 16.08 | *1* |
| *5/21/92* | 0.75 | 2.08 | 2.08 | 2.12 | 1.71 | 1.41 | 0.03 | 0.00 | 1.03 | 1.28 | 2.03 | 2.30 | 2.87 | 2.67 | 2.82 | 2.84 | 2.87 | 2.80 | 1.25 | 0.90 | 1.15 | 1.59 | 1.21 | 1.23 | 3.90 | 12.83 | *2* |
| *5/22/92* | 1.91 | 0.25 | 0.95 | 1.15 | 1.64 | 1.04 | 0.32 | 0.43 | 1.48 | 2.27 | 1.96 | 2.85 | 3.60 | 3.25 | 3.12 | 3.03 | 2.33 | 3.35 | 1.22 | 1.93 | 2.55 | 2.12 | 1.50 | 1.25 | 4.50 | 11.92 | *1* |
| *5/23/92* | 1.71 | 1.88 | 1.91 | 1.24 | 1.57 | 1.68 | 0.68 | 0.59 | 1.38 | 2.13 | 2.08 | 2.49 | 2.79 | 2.90 | 2.60 | 2.79 | 3.43 | 3.36 | 1.33 | 1.83 | 1.65 | 1.43 | 1.23 | 1.28 | 4.30 | 16.67 | *1* |
| *5/24/92* | 0.91 | 0.63 | 0.67 | 1.39 | 1.85 | 1.47 | 0.37 | 0.92 | 2.02 | 2.21 | 2.34 | 2.73 | 2.88 | 3.06 | 1.67 | 1.53 | 1.84 | 1.40 | 0.67 | 1.38 | 1.83 | 2.05 | 1.78 | 1.15 | 3.80 | 12.83 | *4* |
| *5/25/92* | 1.79 | 1.50 | 1.06 | 1.65 | 1.65 | 1.43 | 0.82 | 0.84 | 1.53 | 1.98 | 2.14 | 2.56 | 2.60 | 2.52 | 2.69 | 3.08 | 3.32 | 3.14 | 1.39 | 1.62 | 2.13 | 1.52 | 1.30 | 1.56 | 4.30 | 16.17 | *1* |
| *5/26/92* | 1.62 | 0.15 | 0.41 | 0.33 | 0.39 | 0.27 | 0.00 | 0.16 | 1.33 | 2.06 | 2.37 | 1.84 | 2.73 | 2.94 | 2.94 | 2.79 | 3.37 | 2.31 | 1.97 | 0.65 | 1.88 | 1.63 | 1.28 | 1.88 | 4.10 | 16.58 | *1* |
| *5/27/92* | 1.43 | 1.29 | 1.62 | 1.59 | 1.53 | 1.66 | 0.11 | 1.03 | 1.72 | 2.17 | 2.13 | 2.82 | 2.93 | 2.97 | 3.01 | 3.15 | 2.53 | 1.82 | 1.06 | 1.65 | 1.39 | 1.21 | 1.38 | 1.08 | 3.90 | 14.33 | *2* |
| *5/28/92* | 1.38 | 1.28 | 1.72 | 1.38 | 1.39 | 1.57 | 0.55 | 1.34 | 1.88 | 2.13 | 2.63 | 2.47 | 3.00 | 2.88 | 3.33 | 3.01 | 2.48 | 2.11 | 0.82 | 0.57 | 1.52 | 1.62 | 1.55 | 1.54 | 4.30 | 12.58 | *2* |
| *5/29/92* | 1.42 | 1.17 | 1.39 | 1.98 | 1.68 | 1.55 | 0.66 | 1.03 | 1.82 | 2.13 | 2.50 | 2.59 | 2.84 | 2.88 | 3.13 | 2.64 | 2.43 | 2.45 | 1.18 | 1.43 | 1.51 | 1.34 | 1.73 | 1.44 | 4.10 | 14.67 | *1* |
| *5/30/92* | 1.55 | 1.60 | 1.96 | 1.76 | 1.55 | 0.93 | 0.55 | 0.35 | 1.48 | 1.73 | 1.89 | 2.52 | 3.14 | 3.37 | 3.03 | 2.88 | 2.89 | 2.22 | 0.82 | 1.63 | 1.74 | 1.24 | 1.37 | 1.48 | 3.90 | 13.50 | *1* |
| *5/31/92* | 1.48 | 1.97 | 1.74 | 1.70 | 1.31 | 1.03 | 0.26 | 1.23 | 1.91 | 2.02 | 2.45 | 2.59 | 3.18 | 3.18 | 2.79 | 2.84 | 2.67 | 2.18 | 0.50 | 1.39 | 1.12 | 1.37 | 1.16 | 0.82 | 4.30 | 13.83 | *1* |
| **Av** | 1.33 | 1.11 | 1.24 | 1.38 | 1.26 | 1.19 | 0.48 | 0.83 | 1.57 | 1.96 | 2.18 | 2.48 | 2.79 | 2.81 | 2.73 | 2.70 | 2.72 | 2.45 | 1.17 | 1.20 | 1.61 | 1.40 | 1.29 | 1.28 | | | |
| **N** | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |
| **Mx** | 1.91 | 2.08 | 2.08 | 2.12 | 1.85 | 1.68 | 1.5 | 2.37 | 2.28 | 2.27 | 2.63 | 2.85 | 3.6 | 3.37 | 3.33 | 3.29 | 3.43 | 3.36 | 2.11 | 1.93 | 2.7 | 2.12 | 1.78 | 1.88 | | | |

May-1992
**Mountain Home**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 6:55*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 1.66 | 2.09 | 2.32 | 2.48 | 2.64 | 2.36 | 2.12 | 2.20 | 2.40 | 1.46 | 0.00 | -0.78 | -0.12 | -0.26 | -0.03 |
| *5/15/92* | 1.10 | 0.07 | -1.36 | -1.15 | -1.07 | -0.97 | -0.06 | 0.65 | 0.92 | 1.75 | 2.09 | 1.78 | 2.33 | 2.36 | 2.25 | 2.25 | 2.45 | 2.38 | 0.57 | -0.91 | -1.73 | -1.67 | -1.57 | -1.84 |
| *5/16/92* | -1.52 | -1.69 | -1.57 | -1.72 | -1.54 | -1.54 | -0.62 | 0.88 | 1.42 | 1.78 | 2.20 | 2.19 | 2.65 | 2.51 | 2.55 | 2.33 | 2.35 | 2.05 | 0.38 | -1.74 | -1.65 | -2.09 | -1.48 | -1.53 |
| *5/17/92* | -1.40 | -0.35 | -0.05 | -1.30 | -1.15 | -1.28 | -0.75 | 0.53 | 1.43 | 1.83 | 2.18 | 2.31 | 2.60 | 2.91 | 3.07 | 2.98 | 2.56 | 2.28 | 0.23 | -1.46 | -1.03 | -0.34 | -0.64 | 0.00 |
| *5/18/92* | -0.27 | -0.07 | -0.38 | -1.10 | -0.13 | -1.22 | 0.00 | 0.39 | 0.82 | 1.62 | 1.68 | 2.26 | 2.61 | 2.83 | 2.38 | 2.13 | 2.28 | 2.34 | 0.43 | -0.61 | -1.52 | -1.04 | -1.33 | -1.48 |
| *5/19/92* | -1.17 | -1.80 | -1.58 | -1.32 | -0.88 | -0.36 | -0.35 | 1.01 | 1.87 | 1.79 | 1.68 | 2.28 | 1.43 | 1.39 | 2.30 | 3.13 | 3.08 | 2.73 | 2.03 | 0.33 | 2.30 | 0.56 | -1.09 | -1.81 |
| *5/20/92* | -0.64 | 0.10 | 0.26 | 0.31 | 0.05 | 0.26 | 1.33 | 2.28 | 2.17 | 1.88 | 1.78 | 2.56 | 2.33 | 1.88 | 1.61 | 1.71 | 2.64 | 1.70 | 1.54 | 0.49 | -1.03 | -1.32 | -1.23 | -1.48 |
| *5/21/92* | -0.63 | -2.07 | -2.06 | -2.08 | -1.71 | -1.38 | -0.03 | 0.00 | 0.98 | 1.22 | 1.87 | 2.09 | 2.67 | 2.35 | 2.50 | 2.57 | 2.62 | 2.63 | 1.00 | -0.88 | -1.13 | -1.58 | -1.18 | -1.21 |
| *5/22/92* | -1.90 | -0.24 | -0.95 | -1.14 | -1.63 | -1.03 | -0.30 | 0.40 | 1.42 | 2.14 | 1.64 | 2.52 | 3.37 | 3.06 | 2.73 | 2.72 | 2.02 | 3.21 | 0.33 | -1.89 | -2.52 | -2.08 | -1.46 | -1.23 |
| *5/23/92* | -1.70 | -1.87 | -1.88 | -1.22 | -1.53 | -1.67 | -0.68 | 0.54 | 1.33 | 2.03 | 1.93 | 2.26 | 2.61 | 2.73 | 2.43 | 2.63 | 3.16 | 3.21 | 0.93 | -1.78 | -1.63 | -1.42 | -1.17 | -1.20 |
| *5/24/92* | -0.75 | 0.15 | 0.24 | -1.38 | -1.83 | -1.47 | -0.34 | 0.88 | 1.90 | 2.10 | 2.16 | 2.58 | 2.68 | 2.81 | 0.76 | -0.37 | 1.62 | 1.06 | -0.36 | -1.35 | -1.81 | -2.05 | -1.77 | -1.10 |
| *5/25/92* | -1.77 | -1.44 | -1.01 | -1.62 | -1.63 | -1.38 | -0.67 | 0.73 | 1.43 | 1.88 | 1.96 | 2.33 | 2.38 | 2.28 | 2.43 | 2.83 | 3.09 | 2.98 | 1.32 | -1.58 | -2.09 | -1.51 | -1.28 | -1.55 |
| *5/26/92* | -1.61 | -0.14 | -0.40 | -0.32 | -0.39 | -0.27 | 0.00 | 0.16 | 1.21 | 1.92 | 2.24 | 1.61 | 2.53 | 2.70 | 2.58 | 2.51 | 3.18 | 2.12 | 1.75 | -0.49 | -1.87 | -1.50 | -1.13 | -1.86 |
| *5/27/92* | -1.41 | -1.28 | -1.62 | -1.58 | -1.53 | -1.66 | 0.03 | 0.97 | 1.60 | 2.01 | 1.96 | 2.62 | 2.72 | 2.64 | 2.70 | 2.92 | 2.36 | 1.69 | -0.16 | -1.61 | -1.35 | -1.18 | -1.37 | -1.06 |
| *5/28/92* | -1.37 | -1.23 | -1.69 | -1.38 | -1.38 | -1.54 | -0.22 | 1.28 | 1.76 | 1.94 | 2.47 | 2.26 | 2.66 | 2.62 | 3.15 | 2.74 | 2.36 | 1.95 | 0.49 | -0.56 | -1.51 | -1.58 | -1.52 | -1.54 |
| *5/29/92* | -1.39 | -1.13 | -1.37 | -1.96 | -1.65 | -1.53 | -0.59 | 1.00 | 1.72 | 2.02 | 2.33 | 2.38 | 2.63 | 2.62 | 2.84 | 2.43 | 2.21 | 2.30 | 1.04 | -1.38 | -1.49 | -1.28 | -1.73 | -1.42 |
| *5/30/92* | -1.55 | -1.59 | -1.93 | -1.71 | -1.53 | -0.87 | -0.48 | 0.32 | 1.40 | 1.62 | 1.73 | 2.34 | 2.92 | 3.13 | 2.80 | 2.76 | 2.77 | 2.08 | 0.47 | -1.61 | -1.69 | -1.13 | -1.33 | -1.48 |
| *5/31/92* | -1.45 | -1.94 | -1.73 | -1.68 | -1.28 | -0.98 | -0.19 | 1.21 | 1.83 | 1.88 | 2.28 | 2.30 | 2.93 | 2.96 | 2.60 | 2.59 | 2.54 | 2.02 | -0.28 | -1.38 | -1.07 | -1.34 | -1.13 | -0.53 |

May-1992

**Mountain Home**

# South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 6:55*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 0.02 | -0.03 | 0.11 | 0.00 | -0.26 | -0.05 | 0.23 | -0.08 | -0.33 | -0.18 | -0.08 | 0.08 | -0.03 | 0.05 | -0.04 |
| *5/15/92* | -0.71 | -0.25 | 0.10 | -0.04 | -0.03 | 0.13 | -0.01 | -0.18 | -0.02 | 0.01 | 0.06 | 0.01 | 0.09 | -0.16 | -0.21 | -0.13 | 0.03 | -0.23 | -0.01 | -0.03 | 0.05 | 0.00 | -0.08 | 0.12 |
| *5/16/92* | -0.01 | 0.03 | 0.01 | 0.09 | 0.01 | 0.05 | 0.03 | -0.03 | -0.19 | 0.02 | -0.05 | 0.05 | 0.13 | 0.09 | 0.11 | -0.34 | -0.13 | -0.20 | -0.06 | 0.04 | -0.11 | 0.22 | -0.01 | 0.10 |
| *5/17/92* | 0.01 | 0.00 | 0.00 | 0.00 | -0.18 | -0.03 | 0.12 | 0.04 | -0.12 | -0.07 | -0.09 | 0.24 | -0.07 | 0.14 | 0.08 | -0.18 | -0.20 | -0.13 | -0.16 | 0.00 | 0.09 | 0.03 | 0.08 | 0.00 |
| *5/18/92* | 0.03 | 0.00 | 0.00 | -0.02 | 0.01 | 0.04 | 0.00 | -0.04 | -0.01 | -0.03 | 0.18 | 0.04 | -0.01 | 0.03 | 0.06 | -0.13 | -0.36 | -0.27 | -0.22 | 0.05 | 0.07 | -0.16 | -0.13 | 0.09 |
| *5/19/92* | -0.13 | 0.10 | 0.07 | -0.04 | -0.04 | -0.10 | 0.04 | -0.01 | -0.05 | 0.05 | 0.13 | -0.07 | 0.02 | -0.17 | -0.36 | -0.15 | -0.27 | -0.37 | -0.29 | -0.41 | -0.87 | -0.27 | -0.07 | 0.13 |
| *5/20/92* | -0.24 | -0.02 | -0.22 | -0.10 | -0.04 | -0.04 | -0.14 | -0.23 | -0.07 | -0.08 | 0.06 | -0.42 | -0.46 | -0.25 | -0.24 | -0.22 | -0.54 | -0.39 | -0.50 | -0.35 | -0.02 | -0.14 | -0.15 | -0.13 |
| *5/21/92* | -0.15 | 0.12 | 0.15 | 0.01 | 0.01 | -0.01 | -0.01 | 0.00 | -0.08 | -0.17 | 0.00 | 0.11 | -0.03 | 0.16 | 0.01 | -0.03 | -0.25 | -0.28 | -0.11 | -0.06 | 0.12 | -0.02 | -0.04 | 0.18 |
| *5/22/92* | 0.21 | 0.03 | 0.12 | 0.05 | 0.09 | 0.07 | 0.06 | -0.03 | -0.05 | -0.10 | 0.38 | -0.10 | -0.16 | -0.20 | -0.24 | -0.36 | -0.23 | -0.22 | -0.02 | 0.07 | 0.33 | 0.08 | 0.01 | 0.01 |
| *5/23/92* | 0.01 | 0.02 | 0.16 | -0.05 | 0.03 | 0.02 | -0.08 | -0.03 | -0.06 | -0.06 | 0.03 | -0.17 | 0.05 | -0.21 | -0.11 | -0.18 | -0.47 | -0.37 | -0.32 | 0.10 | 0.10 | 0.02 | 0.01 | -0.08 |
| *5/24/92* | -0.20 | -0.18 | -0.29 | -0.01 | 0.05 | -0.01 | 0.02 | -0.14 | -0.04 | -0.03 | 0.03 | 0.05 | -0.03 | 0.17 | -0.10 | 0.23 | -0.58 | 0.02 | 0.20 | 0.02 | 0.11 | 0.11 | 0.16 | -0.11 |
| *5/25/92* | 0.12 | -0.06 | -0.01 | 0.01 | 0.09 | -0.10 | 0.18 | -0.06 | -0.09 | -0.08 | 0.20 | 0.16 | -0.13 | 0.06 | 0.02 | -0.19 | -0.51 | -0.15 | -0.10 | -0.06 | 0.18 | 0.08 | 0.00 | 0.05 |
| *5/26/92* | 0.15 | 0.03 | 0.04 | 0.01 | 0.03 | 0.03 | 0.00 | -0.03 | -0.07 | -0.03 | 0.12 | 0.13 | 0.12 | 0.18 | -0.39 | -0.02 | -0.13 | -0.38 | -0.61 | -0.07 | 0.08 | -0.06 | 0.02 | 0.06 |
| *5/27/92* | 0.03 | -0.01 | 0.05 | 0.01 | -0.01 | 0.08 | -0.04 | -0.03 | -0.15 | 0.05 | 0.01 | -0.17 | 0.10 | -0.21 | 0.32 | -0.10 | -0.26 | -0.08 | -0.17 | 0.00 | 0.08 | -0.15 | -0.01 | 0.01 |
| *5/28/92* | -0.05 | -0.03 | 0.13 | -0.02 | -0.01 | 0.02 | 0.03 | -0.12 | -0.07 | -0.05 | -0.07 | 0.20 | -0.37 | -0.08 | 0.00 | -0.27 | -0.20 | -0.15 | -0.13 | 0.02 | 0.01 | -0.08 | 0.04 | 0.05 |
| *5/29/92* | -0.03 | -0.20 | -0.07 | 0.13 | 0.08 | 0.08 | 0.10 | -0.03 | -0.03 | 0.04 | 0.16 | 0.07 | -0.21 | 0.19 | -0.07 | 0.04 | -0.25 | -0.12 | -0.13 | 0.02 | -0.04 | -0.17 | 0.08 | -0.03 |
| *5/30/92* | 0.00 | 0.08 | 0.28 | 0.20 | 0.15 | -0.17 | 0.06 | -0.05 | -0.05 | -0.02 | 0.01 | -0.14 | -0.21 | -0.26 | -0.23 | -0.38 | -0.38 | -0.23 | -0.03 | -0.08 | 0.04 | -0.23 | -0.14 | 0.02 |
| *5/31/92* | -0.08 | 0.13 | 0.07 | 0.07 | -0.06 | -0.18 | 0.13 | -0.02 | -0.03 | 0.08 | 0.10 | -0.24 | -0.35 | -0.31 | -0.28 | -0.08 | -0.18 | -0.21 | -0.17 | 0.00 | -0.24 | -0.02 | -0.03 | -0.24 |

May-1992

**Mountain Home**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 6:56*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 14.0 | 15.6 | 15.4 | 16.1 | 15.7 | 15.4 | 15.8 | 15.0 | 13.7 | 12.1 | 11.1 | 10.3 | 10.0 | 10.1 | 9.7 | 16.7 | 12.75 | *1* |
| *5/15/92* | 9.8 | 8.4 | 8.0 | 7.6 | 7.5 | 8.3 | 9.3 | 10.3 | 11.7 | 12.7 | 13.0 | 12.8 | 13.6 | 14.4 | 16.5 | 16.7 | 16.5 | 14.6 | 12.4 | 9.6 | 8.3 | 7.7 | 7.4 | 7.2 | 17.4 | 15.33 | *1* |
| *5/16/92* | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.4 | 7.6 | 10.4 | 12.4 | 14.1 | 15.3 | 16.4 | 17.3 | 18.3 | 18.6 | 18.5 | 17.4 | 15.8 | 13.1 | 10.1 | 9.2 | 8.9 | 8.4 | 7.9 | 19.6 | 14.67 | *1* |
| *5/17/92* | 7.6 | 7.3 | 7.4 | 7.2 | 6.8 | 7.0 | 8.2 | 11.8 | 13.9 | 15.5 | 16.7 | 17.8 | 18.8 | 19.2 | 19.4 | 19.5 | 18.6 | 17.0 | 14.2 | 10.9 | 9.6 | 9.1 | 8.9 | 8.7 | 20.2 | 15.42 | *1* |
| *5/18/92* | 8.2 | 7.9 | 7.6 | 7.3 | 7.1 | 7.4 | 8.8 | 11.7 | 13.6 | 15.1 | 16.4 | 17.6 | 18.4 | 19.3 | 19.3 | 19.0 | 17.4 | 15.9 | 13.2 | 10.1 | 8.9 | 8.2 | 8.1 | 7.7 | 20.1 | 14.50 | *1* |
| *5/19/92* | 7.0 | 6.8 | 6.5 | 6.2 | 5.7 | 5.9 | 6.7 | 8.2 | 9.1 | 8.6 | 8.0 | 7.8 | 7.7 | 8.9 | 11.4 | 10.8 | 9.9 | 9.1 | 8.5 | 6.6 | 7.5 | 5.8 | 4.2 | 3.8 | 12.0 | 14.50 | *2* |
| *5/20/92* | 3.4 | 3.2 | 3.7 | 3.9 | 4.2 | 3.8 | 4.7 | 5.7 | 5.9 | 6.0 | 6.0 | 6.3 | 6.1 | 6.1 | 6.1 | 7.1 | 7.4 | 7.3 | 7.2 | 6.3 | 5.6 | 4.3 | 4.1 | 3.5 | 8.1 | 16.00 | *2* |
| *5/21/92* | 3.3 | 3.1 | 2.9 | 2.9 | 2.8 | 3.0 | 4.3 | 7.8 | 9.8 | 11.8 | 13.2 | 14.3 | 15.2 | 15.7 | 16.0 | 16.2 | 15.5 | 13.9 | 11.2 | 8.1 | 7.0 | 6.5 | 6.4 | 6.2 | 16.7 | 15.17 | *1* |
| *5/22/92* | 6.0 | 5.8 | 5.8 | 5.9 | 5.7 | 6.0 | 7.3 | 10.9 | 13.2 | 14.6 | 15.9 | 17.1 | 18.4 | 18.9 | 19.4 | 18.3 | 17.8 | 17.1 | 14.1 | 10.4 | 9.4 | 9.2 | 9.0 | 8.6 | 20.0 | 14.42 | *1* |
| *5/23/92* | 8.1 | 7.9 | 7.7 | 7.7 | 7.6 | 7.7 | 8.8 | 12.9 | 15.5 | 16.3 | 17.4 | 18.6 | 19.0 | 19.0 | 18.3 | 19.5 | 19.4 | 17.9 | 15.5 | 11.6 | 10.5 | 10.1 | 9.7 | 9.5 | 21.1 | 13.25 | *1* |
| *5/24/92* | 9.1 | 9.1 | 9.3 | 8.9 | 8.5 | 8.9 | 10.9 | 13.9 | 16.1 | 17.6 | 18.7 | 18.5 | 19.0 | 19.9 | 16.5 | 15.8 | 16.6 | 17.1 | 14.6 | 11.1 | 10.0 | 9.9 | 9.7 | 9.5 | 21.5 | 13.17 | *1* |
| *5/25/92* | 9.5 | 9.8 | 9.6 | 8.9 | 8.6 | 8.7 | 9.8 | 13.7 | 16.2 | 17.6 | 18.1 | 19.3 | 19.9 | 19.6 | 20.2 | 20.2 | 19.3 | 17.8 | 15.2 | 12.2 | 11.0 | 10.3 | 9.9 | 9.5 | 21.8 | 14.25 | *1* |
| *5/26/92* | 9.4 | 9.1 | 9.1 | 8.8 | 8.5 | 8.8 | 10.2 | 12.8 | 14.8 | 16.7 | 17.0 | 17.0 | 18.7 | 18.8 | 18.7 | 18.4 | 18.3 | 16.6 | 14.9 | 11.9 | 10.6 | 10.1 | 9.8 | 9.6 | 19.5 | 14.42 | *2* |
| *5/27/92* | 9.1 | 8.8 | 8.6 | 8.2 | 8.2 | 8.6 | 10.2 | 12.7 | 14.4 | 15.9 | 17.5 | 18.6 | 19.3 | 19.8 | 20.1 | 19.9 | 18.7 | 17.7 | 15.0 | 13.0 | 12.2 | 12.0 | 11.9 | 11.3 | 20.5 | 13.92 | *1* |
| *5/28/92* | 10.5 | 10.2 | 10.0 | 9.7 | 9.7 | 9.8 | 11.2 | 13.5 | 15.1 | 16.5 | 17.5 | 18.0 | 19.1 | 19.6 | 18.9 | 19.0 | 16.5 | 16.5 | 14.8 | 13.4 | 11.9 | 10.8 | 10.3 | 9.9 | 20.3 | 13.58 | *3* |
| *5/29/92* | 9.5 | 9.2 | 8.9 | 8.6 | 8.5 | 9.2 | 11.1 | 13.7 | 15.0 | 16.3 | 17.4 | 18.1 | 18.4 | 19.1 | 19.7 | 19.2 | 19.2 | 18.0 | 15.4 | 12.4 | 11.1 | 10.6 | 10.5 | 10.2 | 20.1 | 14.25 | *1* |
| *5/30/92* | 9.9 | 9.8 | 9.7 | 9.7 | 9.5 | 10.0 | 11.2 | 14.1 | 16.2 | 17.7 | 19.6 | 21.0 | 21.9 | 22.8 | 22.0 | 20.4 | 20.3 | 19.4 | 17.0 | 13.9 | 12.8 | 12.2 | 11.8 | 11.6 | 23.6 | 14.33 | *2* |
| *5/31/92* | 11.4 | 11.1 | 10.9 | 10.6 | 10.5 | 10.9 | 12.2 | 15.4 | 17.5 | 19.3 | 20.5 | 21.8 | 22.8 | 23.0 | 22.1 | 22.1 | 20.8 | 19.8 | 17.3 | 15.2 | 13.9 | 13.3 | 13.0 | 12.7 | 23.9 | 13.67 | *1* |
| **Av** | 8.2 | 7.9 | 7.8 | 7.6 | 7.4 | 7.7 | 9.0 | 11.7 | 13.5 | 14.8 | 15.8 | 16.5 | 17.2 | 17.7 | 17.7 | 17.6 | 16.9 | 15.8 | 13.7 | 11.0 | 10.0 | 9.4 | 9.1 | 8.7 | | | |
| **N** | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |
| **Mx** | 11.4 | 11.1 | 10.9 | 10.6 | 10.5 | 10.9 | 12.2 | 15.4 | 17.5 | 19.3 | 20.5 | 21.8 | 22.8 | 23.0 | 22.1 | 22.1 | 20.8 | 19.8 | 17.3 | 15.2 | 13.9 | 13.3 | 13.0 | 12.7 | | | |

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**Mountain Home**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 6:56*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 77 | 75 | 77 | 75 | 76 | 77 | 76 | 77 | 81 | 87 | 91 | 94 | 95 | 96 | 97 | 97 | 23.00 | *13* |
| *5/15/92* | 94 | 98 | 99 | 99 | 99 | 98 | 95 | 90 | 84 | 83 | 85 | 88 | 84 | 79 | 69 | 65 | 64 | 70 | 78 | 88 | 93 | 95 | 96 | 97 | 100 | 4.00 | *6* |
| *5/16/92* | 97 | 98 | 99 | 99 | 100 | 100 | 98 | 83 | 78 | 72 | 69 | 65 | 61 | 58 | 56 | 55 | 56 | 59 | 70 | 84 | 85 | 83 | 79 | 78 | 100 | 3.83 | *27* |
| *5/17/92* | 77 | 78 | 85 | 90 | 91 | 91 | 90 | 75 | 69 | 65 | 62 | 59 | 56 | 54 | 52 | 49 | 50 | 54 | 64 | 79 | 83 | 84 | 85 | 86 | 91 | 3.50 | *35* |
| *5/18/92* | 87 | 88 | 89 | 91 | 90 | 90 | 89 | 76 | 69 | 59 | 60 | 61 | 59 | 56 | 54 | 54 | 56 | 59 | 69 | 82 | 85 | 85 | 87 | 89 | 91 | 3.50 | *18* |
| *5/19/92* | 90 | 92 | 93 | 94 | 96 | 97 | 97 | 96 | 94 | 99 | 100 | 100 | 99 | 92 | 82 | 83 | 86 | 88 | 90 | 96 | 88 | 93 | 99 | 100 | 100 | 5.92 | *58* |
| *5/20/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *261* |
| *5/21/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 88 | 83 | 74 | 73 | 70 | 67 | 64 | 62 | 60 | 59 | 62 | 72 | 86 | 88 | 90 | 90 | 91 | 100 | 0.08 | *85* |
| *5/22/92* | 91 | 88 | 88 | 91 | 91 | 90 | 88 | 63 | 60 | 58 | 55 | 51 | 44 | 42 | 40 | 40 | 39 | 38 | 48 | 62 | 63 | 64 | 65 | 66 | 93 | 0.25 | *2* |
| *5/23/92* | 65 | 65 | 67 | 66 | 66 | 69 | 74 | 51 | 44 | 47 | 48 | 46 | 43 | 42 | 43 | 41 | 39 | 40 | 48 | 61 | 64 | 65 | 67 | 70 | 76 | 6.75 | *1* |
| *5/24/92* | 71 | 72 | 69 | 69 | 70 | 71 | 71 | 53 | 51 | 50 | 49 | 51 | 49 | 44 | 52 | 60 | 51 | 46 | 56 | 70 | 68 | 68 | 69 | 71 | 77 | 6.58 | *1* |
| *5/25/92* | 72 | 72 | 72 | 75 | 76 | 77 | 80 | 59 | 57 | 56 | 55 | 54 | 52 | 53 | 53 | 53 | 54 | 56 | 62 | 74 | 79 | 83 | 84 | 84 | 85 | 22.33 | *2* |
| *5/26/92* | 85 | 87 | 86 | 87 | 89 | 89 | 87 | 74 | 70 | 67 | 67 | 67 | 61 | 61 | 61 | 63 | 63 | 68 | 73 | 83 | 88 | 90 | 91 | 92 | 93 | 24.00 | *1* |
| *5/27/92* | 93 | 93 | 93 | 92 | 92 | 93 | 89 | 79 | 73 | 71 | 67 | 65 | 64 | 63 | 62 | 62 | 64 | 67 | 78 | 85 | 87 | 88 | 89 | 91 | 94 | 0.83 | *6* |
| *5/28/92* | 94 | 96 | 97 | 98 | 98 | 98 | 95 | 86 | 80 | 76 | 73 | 72 | 67 | 63 | 63 | 61 | 68 | 68 | 76 | 84 | 88 | 91 | 93 | 95 | 99 | 3.92 | *4* |
| *5/29/92* | 96 | 97 | 97 | 97 | 97 | 97 | 94 | 79 | 74 | 71 | 69 | 67 | 66 | 66 | 63 | 64 | 63 | 66 | 73 | 86 | 90 | 92 | 93 | 94 | 98 | 4.75 | *6* |
| *5/30/92* | 94 | 96 | 97 | 98 | 98 | 97 | 96 | 84 | 77 | 73 | 66 | 60 | 56 | 51 | 47 | 51 | 53 | 58 | 67 | 79 | 81 | 84 | 85 | 86 | 98 | 3.00 | *25* |
| *5/31/92* | 87 | 89 | 89 | 90 | 90 | 91 | 90 | 77 | 71 | 67 | 63 | 59 | 56 | 54 | 57 | 52 | 55 | 58 | 72 | 79 | 83 | 86 | 87 | 88 | 92 | 5.92 | *7* |
| **Av** | 88 | 89 | 89 | 90 | 91 | 91 | 90 | 77 | 73 | 70 | 69 | 67 | 64 | 62 | 61 | 61 | 61 | 63 | 71 | 82 | 84 | 85 | 86 | 87 | | | |
| **N** | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

May-1992

**Mountain Home**

## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 6:57*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 80 | 76 | 80 | 86 | 91 | 96 | 100 | 103 | 102 | 102 | 80 | 58 | 54 | 57 | 52 | 106 | 18.17 | *1* |
| *5/15/92* | 53 | 48 | 42 | 41 | 39 | 44 | 42 | 62 | 80 | 81 | 80 | 78 | 82 | 88 | 93 | 96 | 96 | 97 | 89 | 63 | 57 | 58 | 57 | 57 | 98 | 15.67 | *4* |
| *5/16/92* | 55 | 54 | 54 | 53 | 49 | 47 | 45 | 81 | 84 | 85 | 86 | 91 | 93 | 98 | 104 | 103 | 105 | 106 | 86 | 68 | 72 | 71 | 67 | 66 | 107 | 17.08 | *3* |
| *5/17/92* | 65 | 64 | 68 | 70 | 67 | 64 | 61 | 76 | 91 | 91 | 89 | 92 | 93 | 101 | 104 | 102 | 100 | 101 | 81 | 71 | 71 | 74 | 74 | 71 | 106 | 14.50 | *1* |
| *5/18/92* | 72 | 72 | 73 | 72 | 69 | 64 | 60 | 69 | 87 | 87 | 77 | 73 | 74 | 78 | 80 | 82 | 85 | 88 | 80 | 66 | 64 | 59 | 66 | 70 | 95 | 8.83 | *1* |
| *5/19/92* | 65 | 68 | 66 | 65 | 62 | 57 | 49 | 51 | 52 | 46 | 47 | 51 | 55 | 57 | 59 | 62 | 61 | 57 | 57 | 36 | 36 | 30 | 30 | 28 | 70 | 1.25 | *1* |
| *5/20/92* | 26 | 24 | 24 | 21 | 21 | 24 | 39 | 42 | 47 | 43 | 45 | 46 | 49 | 52 | 58 | 53 | 58 | 60 | 55 | 31 | 27 | 25 | 26 | 25 | 61 | 14.67 | *6* |
| *5/21/92* | 24 | 24 | 25 | 27 | 28 | 28 | 28 | 37 | 52 | 54 | 60 | 67 | 70 | 74 | 77 | 79 | 80 | 80 | 66 | 54 | 55 | 55 | 56 | 55 | 81 | 16.33 | *9* |
| *5/22/92* | 50 | 46 | 45 | 49 | 50 | 48 | 45 | 59 | 75 | 81 | 84 | 88 | 94 | 96 | 96 | 93 | 88 | 86 | 74 | 62 | 63 | 65 | 64 | 65 | 97 | 13.75 | *7* |
| *5/23/92* | 63 | 64 | 63 | 61 | 65 | 62 | 57 | 70 | 88 | 87 | 91 | 92 | 95 | 98 | 101 | 106 | 109 | 109 | 98 | 81 | 83 | 81 | 83 | 84 | 111 | 17.17 | *1* |
| *5/24/92* | 87 | 85 | 80 | 78 | 79 | 76 | 67 | 85 | 96 | 96 | 95 | 96 | 97 | 97 | 92 | 73 | 92 | 87 | 76 | 64 | 74 | 75 | 77 | 77 | 98 | 8.25 | *11* |
| *5/25/92* | 79 | 77 | 74 | 74 | 75 | 70 | 65 | 78 | 87 | 86 | 86 | 87 | 91 | 93 | 96 | 102 | 106 | 108 | 87 | 68 | 70 | 72 | 69 | 65 | 111 | 17.42 | *1* |
| *5/26/92* | 64 | 66 | 61 | 57 | 57 | 53 | 49 | 69 | 74 | 73 | 74 | 73 | 76 | 84 | 89 | 94 | 99 | 100 | 99 | 70 | 62 | 62 | 59 | 56 | 103 | 18.00 | *2* |
| *5/27/92* | 55 | 53 | 50 | 50 | 51 | 47 | 44 | 65 | 73 | 71 | 72 | 75 | 85 | 94 | 101 | 107 | 107 | 106 | 86 | 69 | 68 | 69 | 71 | 67 | 109 | 16.67 | *1* |
| *5/28/92* | 65 | 63 | 60 | 56 | 54 | 50 | 52 | 87 | 94 | 88 | 87 | 87 | 89 | 95 | 101 | 107 | 111 | 109 | 91 | 76 | 74 | 72 | 72 | 71 | 114 | 16.67 | *2* |
| *5/29/92* | 67 | 67 | 65 | 65 | 64 | 60 | 55 | 94 | 96 | 96 | 92 | 93 | 99 | 106 | 113 | 120 | 122 | 124 | 111 | 83 | 74 | 76 | 78 | 72 | 126 | 17.50 | *1* |
| *5/30/92* | 72 | 74 | 73 | 68 | 64 | 54 | 55 | 66 | 94 | 94 | 97 | 100 | 102 | 106 | 104 | 108 | 113 | 121 | 100 | 83 | 86 | 84 | 86 | 86 | 122 | 17.42 | *5* |
| *5/31/92* | 86 | 85 | 84 | 83 | 80 | 76 | 72 | 101 | 114 | 107 | 105 | 106 | 107 | 111 | 110 | 109 | 110 | 106 | 89 | 76 | 81 | 85 | 82 | 80 | 117 | 7.75 | *3* |
| **Av** | 62 | 61 | 59 | 58 | 57 | 54 | 52 | 70 | 81 | 80 | 80 | 82 | 85 | 90 | 93 | 94 | 97 | 97 | 85 | 67 | 65 | 65 | 65 | 64 | | | |
| **N** | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |
| **Mx** | 87 | 85 | 84 | 83 | 80 | 76 | 72 | 101 | 114 | 107 | 105 | 106 | 107 | 111 | 113 | 120 | 122 | 124 | 111 | 83 | 86 | 85 | 86 | 86 | | | |

May-1992

**Mountain Home**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 6:58*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/14/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 857 | 934 | 940 | 976 | 675 | 621 | 536 | 404 | 157 | 42 | 0 | 0 | 0 | 0 | 0 | 1157 | 12.58 | *1* |
| *5/15/92* | 0 | 0 | 0 | 0 | 0 | 54 | 157 | 398 | 476 | 566 | 500 | 374 | 488 | 609 | 801 | 627 | 434 | 217 | 54 | 0 | 0 | 0 | 0 | 0 | 1012 | 14.08 | *1* |
| *5/16/92* | 0 | 0 | 0 | 0 | 0 | 72 | 102 | 440 | 705 | 862 | 964 | 1012 | 1012 | 922 | 801 | 633 | 434 | 217 | 60 | 6 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *28* |
| *5/17/92* | 0 | 0 | 0 | 0 | 0 | 66 | 96 | 446 | 711 | 868 | 982 | 1012 | 1012 | 916 | 813 | 639 | 434 | 217 | 60 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.50 | *31* |
| *5/18/92* | 0 | 0 | 0 | 0 | 0 | 66 | 96 | 440 | 675 | 850 | 940 | 1012 | 1000 | 940 | 819 | 597 | 350 | 223 | 60 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *26* |
| *5/19/92* | 0 | 0 | 0 | 0 | 0 | 66 | 109 | 368 | 337 | 223 | 145 | 145 | 181 | 356 | 488 | 295 | 139 | 84 | 60 | 0 | 0 | 0 | 0 | 0 | 723 | 14.08 | *2* |
| *5/20/92* | 0 | 0 | 0 | 0 | 0 | 72 | 133 | 295 | 217 | 241 | 205 | 169 | 84 | 72 | 78 | 205 | 151 | 78 | 48 | 0 | 0 | 0 | 0 | 0 | 434 | 7.42 | *3* |
| *5/21/92* | 0 | 0 | 0 | 0 | 0 | 60 | 90 | 416 | 717 | 874 | 970 | 1012 | 1012 | 934 | 819 | 639 | 434 | 223 | 60 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.67 | *30* |
| *5/22/92* | 0 | 0 | 0 | 0 | 0 | 72 | 84 | 416 | 717 | 868 | 970 | 1018 | 1018 | 838 | 783 | 512 | 344 | 223 | 66 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.67 | *1* |
| *5/23/92* | 0 | 0 | 0 | 0 | 0 | 72 | 84 | 410 | 717 | 705 | 753 | 934 | 795 | 579 | 494 | 572 | 416 | 223 | 72 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.83 | *1* |
| *5/24/92* | 0 | 0 | 0 | 0 | 6 | 78 | 145 | 428 | 705 | 868 | 946 | 693 | 844 | 723 | 205 | 169 | 229 | 199 | 66 | 0 | 0 | 0 | 0 | 0 | 1085 | 11.17 | *14* |
| *5/25/92* | 0 | 0 | 0 | 0 | 0 | 72 | 90 | 428 | 699 | 850 | 958 | 1012 | 1012 | 820 | 765 | 639 | 434 | 247 | 60 | 0 | 0 | 0 | 0 | 0 | 1085 | 12.83 | *2* |
| *5/26/92* | 0 | 0 | 0 | 0 | 0 | 72 | 102 | 422 | 699 | 868 | 910 | 928 | 988 | 922 | 777 | 584 | 458 | 199 | 72 | 0 | 0 | 0 | 0 | 0 | 1085 | 11.25 | *1* |
| *5/27/92* | 0 | 0 | 0 | 0 | 0 | 72 | 90 | 416 | 663 | 826 | 880 | 964 | 994 | 916 | 795 | 615 | 422 | 211 | 42 | 0 | 0 | 0 | 0 | 0 | 1085 | 11.25 | *2* |
| *5/28/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 404 | 681 | 838 | 952 | 904 | 928 | 880 | 645 | 560 | 193 | 247 | 66 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.92 | *11* |
| *5/29/92* | 0 | 0 | 0 | 0 | 12 | 78 | 151 | 368 | 627 | 807 | 940 | 976 | 898 | 844 | 777 | 567 | 476 | 301 | 78 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.08 | *10* |
| *5/30/92* | 0 | 0 | 0 | 0 | 6 | 72 | 115 | 410 | 663 | 844 | 952 | 1012 | 1000 | 922 | 573 | 386 | 356 | 241 | 72 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.92 | *24* |
| *5/31/92* | 0 | 0 | 0 | 0 | 6 | 72 | 84 | 398 | 711 | 862 | 958 | 1043 | 1006 | 886 | 566 | 428 | 247 | 108 | 60 | 0 | 0 | 0 | 0 | 0 | 1157 | 12.50 | *3* |
| **Av** | 0 | 0 | 0 | 0 | 2 | 70 | 107 | 406 | 631 | 760 | 825 | 842 | 847 | 764 | 646 | 511 | 353 | 201 | 61 | 0 | 0 | 0 | 0 | 0 | | | |
| **N** | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |
| **Mx** | 0 | 0 | 0 | 0 | 12 | 78 | 157 | 446 | 717 | 874 | 982 | 1043 | 1018 | 940 | 819 | 639 | 476 | 301 | 78 | 6 | 0 | 0 | 0 | 0 | | | |

June-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 7:02*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 91 | 93 | 93 | 90 | 91 | 93 | 102 | 263 | 276 | 269 | 266 | 268 | 268 | 269 | 274 | 273 | 277 | 279 | 284 | 84 | 94 | 90 | 86 | 83 |
| *6/2/92* | 86 | 90 | 86 | 97 | 89 | 89 | 102 | 269 | 274 | 276 | 272 | 268 | 272 | 277 | 270 | 275 | 276 | 277 | 283 | 88 | 92 | 71 | 85 | 86 |
| *6/3/92* | 91 | 90 | 92 | 94 | 94 | 92 | 100 | 275 | 273 | 272 | 271 | 266 | 268 | 268 | 275 | 274 | 271 | 276 | 280 | 91 | 87 | 88 | 91 | 92 |
| *6/4/92* | 81 | 90 | 88 | 91 | 93 | 91 | 106 | 259 | -99 | 269 | 273 | 271 | 270 | 271 | 275 | 275 | 276 | 277 | 283 | 86 | 37 | 69 | 63 | 70 |
| *6/5/92* | 96 | 315 | 46 | 92 | 92 | 88 | 95 | 280 | 273 | 275 | 271 | 271 | 272 | 272 | 281 | 273 | 278 | 279 | 282 | 84 | 95 | 91 | 77 | 81 |
| *6/6/92* | 73 | 91 | 69 | 89 | 98 | 306 | 87 | 277 | 269 | 277 | 273 | 265 | 268 | 268 | 264 | 269 | 279 | 273 | 277 | 275 | 274 | 289 | 70 | 92 |
| *6/7/92* | 93 | 87 | 91 | 93 | 89 | 96 | 278 | 279 | 278 | 273 | 268 | 274 | 271 | 269 | 269 | 269 | 273 | 277 | 275 | 0 | 94 | 90 | 84 | 81 |
| *6/8/92* | 92 | 72 | 83 | 84 | 90 | 95 | 180 | 276 | 268 | 270 | 271 | 270 | 270 | 269 | 273 | 275 | 272 | 269 | 274 | 96 | 91 | 85 | 91 | 91 |
| *6/9/92* | 91 | 90 | 90 | 93 | 93 | 94 | 96 | 284 | 275 | 273 | 273 | 266 | 266 | 270 | 271 | 270 | 272 | 275 | 277 | 88 | 91 | 89 | 91 | 90 |
| *6/10/92* | 83 | 88 | 83 | 90 | 93 | 91 | 93 | 275 | 273 | 268 | 274 | 272 | 274 | 276 | 279 | 276 | 275 | 277 | 284 | 83 | 87 | 80 | 88 | 94 |
| *6/11/92* | 80 | 66 | 72 | 86 | 94 | 96 | 254 | 281 | 275 | 273 | 273 | 266 | 267 | 277 | 275 | 268 | 276 | 271 | 221 | 87 | 93 | 96 | 88 | 87 |
| *6/12/92* | 83 | 73 | 276 | 275 | 281 | 273 | 276 | 274 | 268 | 273 | 276 | 273 | 274 | 277 | 279 | 277 | 275 | 278 | 274 | 88 | 94 | 93 | 93 | 92 |
| *6/13/92* | 92 | 89 | 86 | 89 | 93 | 0 | 0 | 271 | 273 | 275 | 271 | 274 | 274 | 272 | 277 | 277 | 276 | 277 | 282 | 299 | 302 | 178 | 92 | 93 |
| *6/14/92* | 87 | 75 | 294 | 289 | 290 | 283 | 263 | 280 | 272 | 276 | 276 | 274 | 280 | 295 | 282 | 302 | 300 | 318 | 310 | 306 | 325 | 84 | 91 | 89 |
| *6/15/92* | 89 | 91 | 87 | 91 | 93 | 91 | 278 | 274 | 271 | 276 | 271 | 277 | 281 | 289 | 284 | 275 | 281 | 282 | 288 | 286 | 37 | 91 | 91 | 89 |
| *6/16/92* | 94 | 94 | 85 | 88 | 90 | 91 | 86 | 277 | 272 | 272 | 270 | 260 | 275 | 270 | 270 | 271 | 272 | 280 | 279 | 95 | 64 | 91 | 89 | 92 |
| *6/17/92* | 89 | 90 | 90 | 93 | 91 | 86 | 45 | 165 | 267 | 275 | 272 | 276 | 270 | 269 | 269 | 272 | 271 | 275 | 289 | 91 | 95 | 74 | 77 | 83 |
| *6/18/92* | 88 | 79 | 90 | 92 | 90 | 84 | 146 | 270 | 274 | 269 | 265 | 268 | 268 | 267 | 274 | 272 | 277 | 275 | 282 | 78 | 92 | 92 | 91 | 90 |
| *6/19/92* | 95 | 91 | 92 | 92 | 93 | 92 | 110 | 274 | -99 | -99 | -99 | 248 | 273 | 250 | 268 | 275 | 276 | 274 | 274 | 93 | 95 | 178 | 178 | 93 |
| *6/20/92* | 96 | 96 | 97 | 95 | 95 | 92 | 96 | 274 | 273 | 271 | 273 | 271 | 270 | 271 | 277 | 276 | 273 | 254 | 93 | 89 | 95 | 91 | 94 | 94 |
| *6/21/92* | 95 | 94 | 94 | 96 | 98 | 101 | 100 | 174 | 272 | 274 | 277 | 267 | 270 | 272 | 272 | 279 | 276 | 281 | 101 | 85 | 82 | 82 | 92 | 94 |
| *6/22/92* | 96 | 95 | 94 | 96 | 68 | 83 | 89 | 162 | 174 | 253 | 274 | 271 | 265 | 266 | 272 | 278 | 276 | 0 | 87 | 90 | 91 | 94 | 91 | 88 |
| *6/23/92* | 93 | 84 | 90 | 99 | 98 | 91 | 97 | 237 | 276 | 273 | 269 | 278 | 276 | 272 | 273 | 75 | 95 | 91 | 83 | 86 | 91 | 92 | 92 | 91 |
| *6/24/92* | 90 | 94 | 93 | 91 | 92 | 91 | 99 | 288 | 273 | 279 | 276 | 268 | 281 | 280 | 275 | 274 | 276 | 280 | 291 | 300 | 96 | 124 | 91 | 92 |
| *6/25/92* | 127 | 87 | 94 | 92 | 97 | 95 | 57 | 217 | 239 | 274 | 270 | 271 | 274 | 276 | 276 | 273 | 273 | 271 | 279 | 84 | 93 | 93 | 94 | 95 |
| *6/26/92* | 93 | 90 | 78 | 86 | 97 | 95 | 99 | 289 | 269 | 276 | 270 | 270 | 270 | 268 | 271 | 271 | 278 | 277 | 275 | 85 | 89 | 89 | 92 | 93 |
| *6/27/92* | 92 | 91 | 92 | 93 | 94 | 92 | 94 | 139 | 272 | 270 | 265 | 267 | 270 | 276 | 274 | 270 | 281 | 280 | 280 | 88 | 89 | 86 | 96 | 125 |
| *6/28/92* | 84 | 91 | 91 | 90 | 88 | 91 | 96 | 278 | 285 | 274 | 278 | 271 | 276 | 280 | 279 | 274 | 268 | 273 | 267 | 283 | 278 | 300 | 288 | 274 |
| *6/29/92* | 283 | 277 | 277 | 271 | 183 | 182 | 271 | 278 | 272 | 268 | 268 | 270 | 274 | 270 | 277 | 276 | 276 | 277 | 286 | 296 | 286 | 281 | 282 | 281 |
| *6/30/92* | 287 | 284 | 286 | 285 | 285 | 285 | 279 | 273 | 276 | 271 | 272 | 275 | 275 | 273 | 276 | 272 | 274 | 276 | 281 | 284 | 288 | 96 | 96 | 298 |

June-1992

**Mountain Home**

# Wind Direction (Degrees)

*PRINTED ON: 7/28/95 7:03*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 88 | 92 | 93 | 90 | 90 | 93 | 106 | 241 | 275 | 266 | 265 | 267 | 267 | 266 | 277 | 273 | 278 | 280 | 239 | 82 | 94 | 89 | 85 | 82 |
| *6/2/92* | 86 | 89 | 85 | 96 | 88 | 90 | 108 | 258 | 274 | 277 | 271 | 264 | 271 | 274 | 268 | 274 | 276 | 279 | 224 | 87 | 134 | 94 | 173 | 85 |
| *6/3/92* | 115 | 84 | 91 | 94 | 93 | 92 | 114 | 277 | 274 | 272 | 269 | 264 | 267 | 265 | 275 | 274 | 270 | 277 | 251 | 90 | 86 | 86 | 90 | 92 |
| *6/4/92* | 75 | 89 | 87 | 90 | 93 | 90 | 109 | 242 | -99 | 268 | 271 | 269 | 268 | 268 | 273 | 276 | 277 | 278 | 270 | 81 | 187 | 92 | 119 | 112 |
| *6/5/92* | 96 | 218 | 189 | 91 | 91 | 88 | 88 | 239 | 273 | 274 | 268 | 269 | 272 | 266 | 262 | 271 | 277 | 280 | 266 | 82 | 93 | 89 | 77 | 81 |
| *6/6/92* | 71 | 128 | 94 | 152 | 87 | 209 | 179 | 235 | 270 | 278 | 271 | 262 | 265 | 266 | 263 | 270 | 270 | 270 | 279 | 235 | 277 | 225 | 181 | 98 |
| *6/7/92* | 92 | 79 | 84 | 90 | 85 | 97 | 182 | 276 | 270 | 269 | 267 | 268 | 266 | 265 | 267 | 267 | 273 | 279 | 274 | 143 | 90 | 88 | 84 | 82 |
| *6/8/92* | 91 | 61 | 79 | 84 | 87 | 94 | 231 | 280 | 266 | 266 | 269 | 267 | 270 | 266 | 272 | 275 | 270 | 266 | 275 | 90 | 90 | 83 | 90 | 90 |
| *6/9/92* | 90 | 90 | 89 | 92 | 92 | 93 | 143 | 287 | 274 | 273 | 273 | 265 | 264 | 268 | 271 | 266 | 271 | 275 | 257 | 89 | 90 | 88 | 91 | 89 |
| *6/10/92* | 81 | 87 | 83 | 90 | 94 | 91 | 122 | 277 | 272 | 267 | 273 | 269 | 274 | 277 | 279 | 276 | 275 | 278 | 289 | 129 | 87 | 80 | 87 | 93 |
| *6/11/92* | 77 | 54 | 73 | 84 | 93 | 93 | 198 | 283 | 277 | 273 | 272 | 265 | 266 | 276 | 276 | 267 | 276 | 271 | 261 | 150 | 90 | 94 | 83 | 123 |
| *6/12/92* | 76 | 122 | 238 | 231 | 267 | 246 | 277 | 274 | 267 | 272 | 277 | 274 | 273 | 277 | 280 | 277 | 276 | 279 | 275 | 95 | 91 | 93 | 91 | 89 |
| *6/13/92* | 107 | 147 | 88 | 88 | 89 | 87 | 203 | 278 | 265 | 274 | 271 | 273 | 274 | 270 | 276 | 272 | 277 | 279 | 286 | 280 | 203 | 91 | 91 | 91 |
| *6/14/92* | 88 | 72 | 281 | 289 | 286 | 289 | 269 | 278 | 272 | 276 | 276 | 274 | 280 | 278 | 284 | 303 | 302 | 301 | 289 | 307 | 226 | 82 | 90 | 87 |
| *6/15/92* | 88 | 89 | 86 | 90 | 92 | 106 | 211 | 273 | 270 | 278 | 271 | 278 | 283 | 290 | 287 | 276 | 285 | 285 | 292 | 290 | 192 | 90 | 90 | 86 |
| *6/16/92* | 94 | 92 | 81 | 86 | 88 | 90 | 202 | 279 | 269 | 271 | 269 | 255 | 274 | 269 | 267 | 271 | 269 | 281 | 260 | 92 | 63 | 89 | 88 | 92 |
| *6/17/92* | 85 | 89 | 88 | 89 | 89 | 78 | 151 | 193 | 265 | 275 | 271 | 277 | 243 | 264 | 266 | 272 | 269 | 274 | 237 | 88 | 94 | 70 | 70 | 82 |
| *6/18/92* | 82 | 76 | 89 | 91 | 90 | 83 | 205 | 266 | 274 | 269 | 261 | 265 | 264 | 264 | 273 | 270 | 278 | 277 | 289 | 82 | 90 | 91 | 91 | 89 |
| *6/19/92* | 94 | 89 | 91 | 92 | 91 | 90 | 112 | 251 | -99 | -99 | -99 | 269 | 272 | 266 | 266 | 275 | 275 | 274 | 224 | 89 | 94 | 79 | 83 | 89 |
| *6/20/92* | 95 | 93 | 96 | 93 | 93 | 86 | 119 | 269 | 273 | 266 | 272 | 267 | 263 | 270 | 277 | 275 | 270 | 224 | 180 | 85 | 96 | 90 | 93 | 91 |
| *6/21/92* | 91 | 93 | 91 | 92 | 97 | 98 | 123 | 174 | 259 | 272 | 277 | 264 | 265 | 268 | 272 | 280 | 275 | 280 | 175 | 83 | 102 | 79 | 88 | 93 |
| *6/22/92* | 94 | 92 | 91 | 80 | 71 | 67 | 149 | 192 | 193 | 251 | 258 | 271 | 264 | 262 | 250 | 277 | 272 | 213 | 86 | 89 | 90 | 92 | 87 | 86 |
| *6/23/92* | 92 | 127 | 86 | 96 | 82 | 86 | 98 | 251 | 256 | 273 | 272 | 268 | 276 | 271 | 273 | 137 | 95 | 93 | 83 | 85 | 91 | 95 | 91 | 89 |
| *6/24/92* | 87 | 92 | 90 | 88 | 91 | 94 | 104 | 240 | 273 | 281 | 268 | 265 | 282 | 281 | 273 | 275 | 276 | 282 | 293 | 243 | 113 | 87 | 90 | 91 |
| *6/25/92* | 90 | 86 | 92 | 89 | 92 | 92 | 206 | 200 | 218 | 275 | 268 | 270 | 274 | 276 | 274 | 274 | 271 | 269 | 283 | 91 | 88 | 91 | 93 | 92 |
| *6/26/92* | 92 | 86 | 80 | 102 | 97 | 95 | 139 | 289 | 270 | 276 | 268 | 267 | 270 | 267 | 267 | 269 | 278 | 278 | 277 | 111 | 88 | 88 | 91 | 93 |
| *6/27/92* | 91 | 89 | 92 | 93 | 92 | 92 | 84 | 201 | 272 | 274 | 264 | 265 | 270 | 274 | 252 | 266 | 282 | 281 | 287 | 100 | 89 | 86 | 95 | 88 |
| *6/28/92* | 76 | 91 | 89 | 89 | 83 | 86 | 122 | 276 | 288 | 273 | 260 | 261 | 276 | 281 | 276 | 275 | 263 | 264 | 237 | 276 | 238 | 211 | 227 | 272 |
| *6/29/92* | 283 | 277 | 278 | 263 | 250 | 258 | 270 | 278 | 264 | 266 | 264 | 268 | 272 | 267 | 276 | 277 | 277 | 279 | 289 | 297 | 289 | 279 | 257 | 280 |
| *6/30/92* | 287 | 284 | 286 | 286 | 286 | 287 | 277 | 274 | 276 | 270 | 273 | 275 | 276 | 273 | 276 | 275 | 275 | 276 | 283 | 286 | 272 | 158 | 85 | 188 |

June-1992

**Mountain Home**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 7:04*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 1.08 | 1.53 | 1.93 | 1.81 | 1.71 | 1.66 | 1.22 | 1.05 | 1.88 | 2.03 | 2.39 | 2.71 | 2.65 | 2.86 | 2.92 | 2.98 | 3.05 | 2.59 | 1.60 | 0.87 | 1.71 | 1.47 | 1.22 | 1.11 | 4.10 | 16.00 | *1* |
| *6/2/92* | 1.15 | 1.43 | 1.46 | 1.77 | 1.47 | 1.48 | 0.87 | 0.91 | 1.96 | 1.94 | 2.64 | 2.93 | 3.40 | 2.91 | 2.33 | 2.33 | 2.72 | 3.49 | 2.17 | 1.73 | 1.63 | 0.83 | 1.12 | 1.45 | 4.60 | 13.00 | *1* |
| *6/3/92* | 1.03 | 1.74 | 1.88 | 2.08 | 2.03 | 1.84 | 0.83 | 0.84 | 1.32 | 1.65 | 2.13 | 2.18 | 2.64 | 2.66 | 3.26 | 2.93 | 2.72 | 2.43 | 0.95 | 1.71 | 1.30 | 1.47 | 1.74 | 1.69 | 4.10 | 14.83 | *1* |
| *6/4/92* | 0.90 | 1.13 | 1.42 | 1.79 | 1.83 | 1.43 | 0.90 | 0.95 | -99 | 2.34 | 2.48 | 2.56 | 2.90 | 3.23 | 3.83 | 4.43 | 4.79 | 4.82 | 2.63 | 0.97 | 1.22 | 0.95 | 0.69 | 0.91 | 5.80 | 17.17 | *1* |
| *6/5/92* | 1.23 | 0.78 | 0.63 | 1.67 | 1.62 | 1.46 | 0.62 | 0.49 | 1.61 | 1.72 | 2.05 | 2.51 | 2.65 | 2.88 | 3.19 | 3.05 | 3.11 | 3.31 | 2.03 | 0.67 | 1.57 | 1.62 | 1.12 | 1.00 | 4.60 | 14.75 | *1* |
| *6/6/92* | 0.68 | 0.91 | 0.82 | 0.96 | 1.28 | 1.16 | 0.97 | 0.83 | 1.26 | 2.03 | 2.13 | 2.33 | 2.69 | 2.04 | 1.31 | 1.09 | 0.99 | 2.11 | 1.86 | 0.61 | 1.01 | 0.57 | 0.30 | 0.41 | 3.60 | 12.25 | *1* |
| *6/7/92* | 1.33 | 0.64 | 0.87 | 0.77 | 1.30 | 0.87 | 0.29 | 0.82 | 0.31 | 0.29 | 1.33 | 1.75 | 1.98 | 2.41 | 2.63 | 2.94 | 2.55 | 2.12 | 0.41 | 0.00 | 1.32 | 1.26 | 0.92 | 1.05 | 3.90 | 14.92 | *1* |
| *6/8/92* | 1.40 | 0.70 | 0.86 | 0.94 | 1.15 | 1.24 | 0.08 | 0.98 | 1.68 | 1.89 | 2.39 | 2.48 | 2.98 | 2.35 | 2.61 | 3.01 | 2.58 | 2.34 | 0.92 | 0.40 | 1.71 | 1.21 | 1.46 | 1.52 | 3.80 | 13.00 | *1* |
| *6/9/92* | 1.63 | 1.38 | 1.37 | 1.54 | 1.61 | 1.36 | 0.29 | 0.87 | 1.54 | 1.98 | 2.23 | 2.33 | 2.83 | 2.95 | 3.05 | 3.24 | 3.17 | 2.82 | 1.71 | 1.23 | 1.63 | 1.44 | 1.68 | 1.44 | 3.90 | 15.08 | *1* |
| *6/10/92* | 1.14 | 1.38 | 1.29 | 1.60 | 1.87 | 1.49 | 0.46 | 0.99 | 1.60 | 1.98 | 2.41 | 2.51 | 3.30 | 3.00 | 3.19 | 3.27 | 3.26 | 3.36 | 2.34 | 1.07 | 1.59 | 1.08 | 1.73 | 1.75 | 4.50 | 16.33 | *1* |
| *6/11/92* | 1.06 | 0.66 | 0.75 | 1.19 | 1.68 | 1.32 | 0.19 | 0.86 | 1.55 | 1.76 | 2.22 | 2.23 | 2.21 | 2.76 | 2.38 | 2.63 | 2.40 | 1.83 | 0.92 | 0.19 | 0.97 | 1.05 | 1.28 | 0.95 | 3.60 | 13.50 | *1* |
| *6/12/92* | 0.76 | 0.21 | 0.32 | 0.88 | 0.78 | 0.86 | 1.94 | 2.29 | 1.97 | 2.78 | 2.45 | 2.46 | 2.65 | 3.33 | 3.18 | 3.56 | 4.43 | 4.11 | 2.00 | 0.74 | 1.38 | 1.80 | 1.73 | 1.38 | 5.60 | 17.00 | *2* |
| *6/13/92* | 0.82 | 0.77 | 1.10 | 1.25 | 0.91 | 0.00 | 0.00 | 0.68 | 1.66 | 2.57 | 2.83 | 2.19 | 2.47 | 2.80 | 3.77 | 3.03 | 3.65 | 3.84 | 3.58 | 1.48 | 0.39 | 0.08 | 1.36 | 1.40 | 4.80 | 14.58 | *1* |
| *6/14/92* | 1.18 | 0.48 | 2.38 | 2.93 | 2.01 | 1.31 | 0.81 | 2.66 | 2.29 | 2.97 | 3.38 | 3.27 | 2.95 | 1.99 | 2.13 | 1.73 | 1.34 | 0.14 | 1.14 | 2.13 | 0.84 | 1.43 | 2.12 | 1.89 | 4.70 | 10.83 | *1* |
| *6/15/92* | 1.99 | 1.81 | 1.58 | 1.69 | 1.67 | 0.71 | 0.54 | 1.88 | 2.31 | 2.72 | 3.47 | 4.37 | 2.73 | 2.23 | 3.79 | 3.90 | 3.76 | 3.33 | 2.98 | 2.43 | 0.30 | 1.81 | 1.93 | 1.20 | 6.10 | 11.58 | *1* |
| *6/16/92* | 1.61 | 1.78 | 1.08 | 1.45 | 1.54 | 1.60 | 0.18 | 1.00 | 1.66 | 2.07 | 2.28 | 2.72 | 2.83 | 2.87 | 3.15 | 2.98 | 2.68 | 2.48 | 0.98 | 0.66 | 1.03 | 1.59 | 1.46 | 1.78 | 3.90 | 12.67 | *1* |
| *6/17/92* | 1.44 | 1.74 | 1.70 | 1.63 | 1.48 | 1.28 | 0.61 | 1.23 | 1.55 | 2.15 | 2.59 | 2.19 | 3.44 | 3.04 | 2.92 | 3.78 | 3.24 | 2.41 | 1.00 | 1.80 | 1.88 | 0.98 | 0.90 | 1.33 | 6.30 | 12.83 | *1* |
| *6/18/92* | 1.79 | 0.93 | 1.48 | 1.77 | 1.45 | 0.86 | 0.05 | 1.03 | 1.69 | 2.17 | 2.73 | 2.62 | 2.65 | 2.93 | 3.25 | 3.21 | 3.18 | 2.98 | 2.18 | 0.28 | 1.53 | 1.58 | 1.38 | 1.93 | 4.80 | 16.00 | *1* |
| *6/19/92* | 1.92 | 1.43 | 1.70 | 1.93 | 1.94 | 1.59 | 0.54 | 1.03 | -99 | -99 | -99 | 2.60 | 2.99 | 3.10 | 2.73 | 2.64 | 3.13 | 2.74 | 1.26 | 0.90 | 1.19 | 0.03 | 0.04 | 0.18 | 4.10 | 16.92 | *1* |
| *6/20/92* | 1.20 | 1.15 | 1.71 | 1.44 | 1.51 | 0.31 | 0.08 | 0.12 | 1.14 | 2.02 | 2.42 | 2.38 | 2.33 | 3.47 | 3.35 | 2.34 | 1.26 | 0.38 | 0.33 | 0.87 | 0.91 | 1.00 | 1.71 | 1.86 | 4.30 | 13.75 | *1* |
| *6/21/92* | 1.28 | 1.83 | 1.43 | 1.07 | 1.47 | 1.77 | 0.56 | 0.22 | 1.18 | 1.93 | 2.30 | 2.38 | 3.13 | 2.88 | 2.99 | 2.89 | 2.51 | 1.67 | 0.87 | 1.68 | 0.90 | 0.94 | 1.38 | 1.83 | 4.20 | 12.33 | *3* |
| *6/22/92* | 1.87 | 1.55 | 1.48 | 0.63 | 0.34 | 0.34 | 0.55 | 1.01 | 1.87 | 2.03 | 2.08 | 2.03 | 1.86 | 2.79 | 3.00 | 2.36 | 1.37 | 0.54 | 1.33 | 1.65 | 1.60 | 1.19 | 1.20 | 1.50 | 3.70 | 13.08 | *2* |
| *6/23/92* | 1.91 | 1.01 | 0.99 | 1.53 | 0.83 | 1.52 | 1.05 | 0.58 | 0.67 | 1.59 | 1.20 | 1.23 | 1.90 | 2.69 | 3.48 | 1.27 | 1.67 | 1.50 | 1.68 | 1.85 | 1.53 | 1.09 | 1.55 | 1.48 | 5.20 | 14.17 | *1* |
| *6/24/92* | 1.61 | 1.45 | 1.10 | 1.32 | 1.49 | 1.15 | 0.08 | 0.34 | 1.66 | 2.05 | 2.93 | 3.23 | 3.49 | 3.73 | 3.08 | 4.07 | 4.63 | 4.93 | 2.88 | 1.78 | 0.90 | 1.51 | 2.06 | 1.48 | 6.00 | 17.58 | *1* |
| *6/25/92* | 1.33 | 1.29 | 1.78 | 1.73 | 1.40 | 1.13 | 0.66 | 0.72 | 1.24 | 2.31 | 2.98 | 3.00 | 3.24 | 4.01 | 3.56 | 3.54 | 3.18 | 2.59 | 1.57 | 0.95 | 1.68 | 1.78 | 1.83 | 1.68 | 5.20 | 14.17 | *1* |
| *6/26/92* | 1.64 | 1.26 | 1.05 | 1.05 | 1.98 | 1.63 | 0.24 | 0.70 | 1.52 | 1.97 | 2.18 | 2.38 | 2.72 | 2.74 | 2.92 | 2.97 | 2.65 | 2.82 | 2.03 | 0.58 | 1.58 | 1.58 | 1.57 | 1.43 | 4.00 | 14.67 | *1* |
| *6/27/92* | 1.47 | 1.31 | 1.61 | 2.28 | 1.59 | 1.48 | 0.37 | 0.43 | 1.26 | 1.58 | 2.17 | 2.82 | 3.37 | 3.50 | 3.19 | 3.27 | 3.19 | 3.29 | 1.73 | 1.50 | 1.27 | 1.31 | 2.20 | 1.47 | 4.30 | 14.25 | *1* |
| *6/28/92* | 1.27 | 1.69 | 1.71 | 1.48 | 1.02 | 1.65 | 0.55 | 0.42 | 1.38 | 1.39 | 2.03 | 2.41 | 2.12 | 1.89 | 2.11 | 3.13 | 2.06 | 1.11 | 1.32 | 0.73 | 0.38 | 0.38 | 0.38 | 0.53 | 4.50 | 16.00 | *1* |
| *6/29/92* | 1.21 | 1.93 | 1.96 | 0.50 | 0.08 | 0.05 | 0.98 | 0.73 | 1.49 | 1.98 | 2.09 | 2.38 | 3.42 | 3.39 | 3.53 | 4.12 | 4.52 | 3.84 | 2.94 | 2.48 | 2.98 | 1.10 | 2.18 | 2.64 | 5.30 | 17.17 | *1* |
| *6/30/92* | 3.00 | 2.77 | 2.87 | 2.38 | 1.89 | 1.91 | 0.92 | 1.38 | 2.20 | 1.93 | 2.22 | 2.58 | 3.20 | 3.70 | 2.89 | 2.26 | 3.24 | 2.55 | 3.22 | 3.02 | 1.18 | 0.86 | 0.98 | 1.06 | 4.70 | 13.75 | *1* |
| **Av** | 1.40 | 1.29 | 1.41 | 1.50 | 1.43 | 1.21 | 0.58 | 0.93 | 1.55 | 1.99 | 2.37 | 2.52 | 2.79 | 2.90 | 2.99 | 2.96 | 2.90 | 2.62 | 1.75 | 1.23 | 1.30 | 1.17 | 1.37 | 1.38 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 28 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 3 | 2.77 | 2.87 | 2.93 | 2.03 | 1.91 | 1.94 | 2.66 | 2.31 | 2.97 | 3.47 | 4.37 | 3.49 | 4.01 | 3.83 | 4.43 | 4.79 | 4.93 | 3.58 | 3.02 | 2.98 | 1.81 | 2.2 | 2.64 | | | |

June-1992

# West to East Wind Component (m/s)

PRINTED ON: 7/28/95 7:04

**Mountain Home**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | -0.97 | -1.51 | -1.92 | -1.81 | -1.71 | -1.65 | -1.13 | 0.80 | 1.78 | 1.91 | 2.27 | 2.49 | 2.43 | 2.63 | 2.67 | 2.71 | 2.89 | 2.41 | 1.39 | -0.82 | -1.68 | -1.34 | -1.20 | -1.08 |
| *6/2/92* | -1.12 | -1.42 | -1.44 | -1.75 | -1.46 | -1.48 | -0.79 | 0.83 | 1.87 | 1.79 | 2.45 | 2.68 | 3.16 | 2.70 | 2.16 | 2.20 | 2.47 | 3.29 | 1.79 | -1.69 | -1.39 | -0.54 | -0.36 | -1.43 |
| *6/3/92* | -0.88 | -1.60 | -1.87 | -2.08 | -2.01 | -1.84 | -0.82 | 0.82 | 1.18 | 1.55 | 1.99 | 1.98 | 2.43 | 2.33 | 3.00 | 2.73 | 2.56 | 2.29 | 0.65 | -1.70 | -1.28 | -1.43 | -1.73 | -1.66 |
| *6/4/92* | -0.82 | -1.10 | -1.39 | -1.78 | -1.82 | -1.39 | -0.80 | 0.72 | -99 | 2.24 | 2.30 | 2.28 | 2.65 | 2.94 | 3.62 | 4.20 | 4.56 | 4.61 | 2.38 | -0.92 | -0.24 | -0.58 | -0.46 | -0.62 |
| *6/5/92* | -1.13 | 0.17 | -0.17 | -1.64 | -1.61 | -1.44 | -0.58 | 0.41 | 1.56 | 1.61 | 1.92 | 2.30 | 2.41 | 2.63 | 2.83 | 2.77 | 2.85 | 3.11 | 1.88 | -0.61 | -1.52 | -1.59 | -1.06 | -0.96 |
| *6/6/92* | -0.62 | -0.84 | -0.51 | -0.43 | -0.98 | 0.24 | -0.48 | 0.51 | 1.21 | 1.86 | 1.93 | 2.13 | 2.50 | 1.87 | 1.18 | 1.01 | 0.80 | 2.00 | 1.78 | 0.54 | 0.95 | 0.24 | -0.16 | -0.40 |
| *6/7/92* | -1.32 | -0.61 | -0.86 | -0.73 | -1.27 | -0.82 | 0.23 | 0.77 | 0.30 | 0.28 | 1.26 | 1.63 | 1.80 | 2.26 | 2.44 | 2.73 | 2.38 | 1.98 | 0.38 | 0.00 | -1.29 | -1.23 | -0.89 | -1.03 |
| *6/8/92* | -1.37 | -0.66 | -0.83 | -0.94 | -1.14 | -1.24 | 0.00 | 0.90 | 1.55 | 1.78 | 2.19 | 2.30 | 2.81 | 2.08 | 2.43 | 2.75 | 2.35 | 2.19 | 0.85 | -0.39 | -1.66 | -1.17 | -1.44 | -1.52 |
| *6/9/92* | -1.62 | -1.38 | -1.33 | -1.52 | -1.59 | -1.36 | -0.08 | 0.80 | 1.43 | 1.87 | 2.06 | 2.15 | 2.66 | 2.74 | 2.84 | 2.98 | 2.98 | 2.63 | 1.56 | -1.22 | -1.61 | -1.43 | -1.67 | -1.43 |
| *6/10/92* | -1.11 | -1.37 | -1.28 | -1.60 | -1.87 | -1.48 | -0.37 | 0.96 | 1.52 | 1.90 | 2.23 | 2.27 | 3.04 | 2.75 | 2.95 | 3.04 | 3.03 | 3.20 | 2.16 | -0.92 | -1.56 | -0.97 | -1.70 | -1.73 |
| *6/11/92* | -0.99 | -0.53 | -0.63 | -1.18 | -1.67 | -1.28 | 0.18 | 0.82 | 1.43 | 1.65 | 2.07 | 2.07 | 2.04 | 2.53 | 2.16 | 2.46 | 2.22 | 1.68 | 0.87 | -0.18 | -0.93 | -1.01 | -1.16 | -0.85 |
| *6/12/92* | -0.73 | -0.13 | 0.31 | 0.67 | 0.71 | 0.75 | 1.84 | 2.23 | 1.91 | 2.62 | 2.33 | 2.34 | 2.51 | 3.13 | 2.92 | 3.26 | 4.22 | 3.88 | 1.90 | -0.68 | -1.36 | -1.79 | -1.69 | -1.37 |
| *6/13/92* | -0.82 | -0.60 | -1.08 | -1.24 | -0.91 | 0.00 | 0.00 | 0.65 | 1.56 | 2.43 | 2.65 | 2.03 | 2.33 | 2.63 | 3.57 | 2.78 | 3.44 | 3.62 | 3.33 | 1.21 | 0.31 | -0.04 | -1.35 | -1.38 |
| *6/14/92* | -1.07 | -0.43 | 1.89 | 2.60 | 1.80 | 1.18 | 0.78 | 2.49 | 2.20 | 2.80 | 3.18 | 3.09 | 2.74 | 1.60 | 1.99 | 1.35 | 1.03 | 0.08 | 0.84 | 1.65 | 0.21 | -1.40 | -2.11 | -1.86 |
| *6/15/92* | -1.98 | -1.78 | -1.54 | -1.67 | -1.65 | -0.62 | 0.53 | 1.83 | 2.19 | 2.59 | 3.30 | 4.16 | 2.57 | 1.98 | 3.45 | 3.68 | 3.38 | 3.04 | 2.62 | 2.22 | -0.02 | -1.74 | -1.93 | -1.16 |
| *6/16/92* | -1.61 | -1.77 | -1.05 | -1.42 | -1.52 | -1.60 | -0.11 | 0.92 | 1.56 | 1.89 | 2.11 | 2.48 | 2.53 | 2.62 | 2.90 | 2.72 | 2.42 | 2.28 | 0.93 | -0.63 | -0.86 | -1.55 | -1.44 | -1.77 |
| *6/17/92* | -1.42 | -1.72 | -1.66 | -1.58 | -1.44 | -1.19 | -0.20 | -0.13 | 1.09 | 1.98 | 2.46 | 1.88 | 3.18 | 2.71 | 2.68 | 3.56 | 3.04 | 2.22 | 0.86 | -1.80 | -1.86 | -0.86 | -0.78 | -1.29 |
| *6/18/92* | -1.73 | -0.87 | -1.45 | -1.77 | -1.44 | -0.85 | -0.02 | 1.00 | 1.61 | 1.98 | 2.56 | 2.31 | 2.44 | 2.57 | 3.01 | 2.93 | 2.93 | 2.82 | 2.01 | -0.24 | -1.50 | -1.58 | -1.36 | -1.92 |
| *6/19/92* | -1.89 | -1.39 | -1.70 | -1.93 | -1.93 | -1.58 | -0.43 | 0.98 | -99 | -99 | -99 | 2.43 | 2.77 | 2.79 | 2.47 | 2.34 | 2.93 | 2.61 | 1.20 | -0.88 | -1.19 | -0.03 | -0.04 | -0.18 |
| *6/20/92* | -1.19 | -1.13 | -1.70 | -1.44 | -1.50 | -0.31 | -0.08 | 0.12 | 1.07 | 1.91 | 2.25 | 2.20 | 2.07 | 3.23 | 3.13 | 2.18 | 1.17 | 0.23 | -0.31 | -0.82 | -0.88 | -0.99 | -1.70 | -1.82 |
| *6/21/92* | -1.27 | -1.83 | -1.43 | -1.04 | -1.46 | -1.70 | -0.50 | -0.01 | 0.81 | 1.82 | 2.11 | 2.12 | 2.94 | 2.63 | 2.84 | 2.66 | 2.36 | 1.51 | -0.43 | -1.62 | -0.87 | -0.87 | -1.38 | -1.82 |
| *6/22/92* | -1.83 | -1.51 | -1.43 | -0.62 | -0.28 | -0.32 | -0.37 | -0.17 | -0.12 | 1.30 | 1.94 | 1.91 | 1.73 | 2.58 | 2.73 | 2.18 | 1.28 | 0.00 | -1.32 | -1.63 | -1.58 | -1.18 | -1.17 | -1.47 |
| *6/23/92* | -1.88 | -0.90 | -0.97 | -1.48 | -0.69 | -1.45 | -0.93 | 0.21 | 0.66 | 1.50 | 1.09 | 1.06 | 1.76 | 2.54 | 3.32 | -0.88 | -1.62 | -1.46 | -1.63 | -1.80 | -1.52 | -1.03 | -1.53 | -1.47 |
| *6/24/92* | -1.58 | -1.43 | -1.09 | -1.31 | -1.48 | -1.13 | -0.05 | 0.31 | 1.58 | 1.83 | 2.63 | 3.04 | 3.18 | 3.44 | 2.83 | 3.84 | 4.43 | 4.65 | 2.56 | 0.79 | -0.69 | -1.48 | -2.02 | -1.46 |
| *6/25/92* | -1.32 | -1.27 | -1.76 | -1.68 | -1.36 | -1.12 | -0.14 | 0.20 | 0.49 | 2.14 | 2.81 | 2.84 | 3.01 | 3.78 | 3.26 | 3.33 | 2.97 | 2.41 | 1.46 | -0.82 | -1.61 | -1.77 | -1.83 | -1.64 |
| *6/26/92* | -1.63 | -1.23 | -0.92 | -0.98 | -1.95 | -1.61 | -0.21 | 0.63 | 1.45 | 1.87 | 2.03 | 2.23 | 2.51 | 2.56 | 2.58 | 2.73 | 2.41 | 2.63 | 1.93 | -0.51 | -1.56 | -1.55 | -1.54 | -1.41 |
| *6/27/92* | -1.45 | -1.27 | -1.59 | -2.26 | -1.55 | -1.47 | -0.35 | -0.12 | 1.22 | 1.47 | 2.08 | 2.68 | 3.17 | 3.19 | 2.83 | 3.02 | 2.93 | 3.12 | 1.59 | -1.38 | -1.23 | -1.30 | -2.18 | -1.43 |
| *6/28/92* | -1.10 | -1.68 | -1.69 | -1.41 | -0.97 | -1.60 | -0.48 | 0.37 | 1.27 | 1.18 | 1.79 | 2.16 | 1.98 | 1.69 | 1.93 | 2.98 | 1.93 | 1.07 | 0.94 | 0.66 | 0.36 | 0.25 | 0.13 | 0.51 |
| *6/29/92* | 1.11 | 1.82 | 1.88 | 0.48 | 0.05 | 0.04 | 0.91 | 0.67 | 1.42 | 1.88 | 1.93 | 2.00 | 3.15 | 3.13 | 3.25 | 3.83 | 4.31 | 3.68 | 2.69 | 2.12 | 2.74 | 1.00 | 2.03 | 2.49 |
| *6/30/92* | 2.76 | 2.59 | 2.64 | 2.21 | 1.72 | 1.77 | 0.88 | 1.29 | 2.08 | 1.80 | 2.12 | 2.40 | 3.00 | 3.49 | 2.72 | 2.05 | 3.11 | 2.40 | 3.00 | 2.79 | 1.08 | -0.64 | -0.91 | 0.28 |

June-1992
**Mountain Home**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 7:04*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 0.02 | 0.08 | 0.12 | 0.00 | 0.03 | 0.08 | 0.25 | 0.09 | -0.18 | 0.04 | 0.14 | 0.07 | 0.10 | 0.06 | -0.21 | -0.13 | -0.37 | -0.38 | -0.35 | -0.08 | 0.13 | 0.00 | -0.08 | -0.13 |
| *6/2/92* | -0.08 | 0.00 | -0.09 | 0.21 | -0.03 | -0.02 | 0.18 | 0.01 | -0.12 | -0.20 | -0.08 | 0.10 | -0.11 | -0.31 | -0.02 | -0.18 | -0.24 | -0.41 | -0.40 | -0.07 | 0.05 | -0.18 | -0.03 | -0.10 |
| *6/3/92* | 0.01 | -0.01 | 0.07 | 0.15 | 0.13 | 0.07 | 0.15 | -0.08 | -0.07 | -0.06 | -0.03 | 0.14 | 0.07 | 0.07 | -0.26 | -0.20 | -0.07 | -0.24 | -0.12 | 0.03 | -0.08 | -0.06 | 0.03 | 0.06 |
| *6/4/92* | -0.13 | 0.01 | -0.05 | 0.03 | 0.11 | 0.02 | 0.23 | 0.13 | -99 | 0.04 | -0.13 | -0.04 | -0.02 | -0.05 | -0.31 | -0.40 | -0.51 | -0.54 | -0.54 | -0.07 | -0.33 | -0.23 | -0.23 | -0.23 |
| *6/5/92* | 0.13 | -0.17 | -0.16 | 0.07 | 0.05 | -0.04 | 0.05 | -0.08 | -0.09 | -0.15 | -0.04 | -0.04 | -0.09 | -0.08 | -0.58 | -0.13 | -0.43 | -0.49 | -0.38 | -0.07 | 0.13 | 0.02 | -0.24 | -0.15 |
| *6/6/92* | -0.19 | 0.01 | -0.20 | -0.01 | 0.14 | -0.18 | -0.03 | -0.07 | 0.03 | -0.23 | -0.10 | 0.19 | 0.10 | 0.06 | 0.12 | 0.02 | -0.13 | -0.09 | -0.23 | -0.05 | -0.06 | -0.08 | -0.06 | 0.02 |
| *6/7/92* | 0.08 | -0.03 | 0.01 | 0.03 | -0.03 | 0.08 | -0.03 | -0.12 | -0.04 | -0.02 | 0.03 | -0.12 | -0.03 | 0.06 | 0.05 | 0.04 | -0.14 | -0.26 | -0.03 | 0.00 | 0.10 | -0.01 | -0.09 | -0.16 |
| *6/8/92* | 0.06 | -0.21 | -0.10 | -0.09 | 0.00 | 0.11 | 0.01 | -0.10 | 0.06 | 0.01 | -0.05 | 0.02 | -0.01 | 0.05 | -0.13 | -0.22 | -0.08 | 0.04 | -0.06 | 0.04 | 0.04 | -0.11 | 0.03 | 0.03 |
| *6/9/92* | 0.03 | 0.00 | 0.00 | 0.07 | 0.08 | 0.08 | 0.01 | -0.20 | -0.13 | -0.10 | -0.12 | 0.14 | 0.18 | -0.01 | -0.07 | 0.01 | -0.09 | -0.25 | -0.18 | -0.05 | 0.03 | -0.03 | 0.03 | -0.01 |
| *6/10/92* | -0.14 | -0.06 | -0.16 | 0.01 | 0.10 | 0.03 | 0.02 | -0.09 | -0.08 | 0.07 | -0.15 | -0.07 | -0.20 | -0.28 | -0.45 | -0.34 | -0.29 | -0.40 | -0.53 | -0.12 | -0.07 | -0.17 | -0.06 | 0.12 |
| *6/11/92* | -0.18 | -0.23 | -0.21 | -0.09 | 0.11 | 0.14 | 0.05 | -0.16 | -0.13 | -0.08 | -0.12 | 0.13 | 0.10 | -0.29 | -0.18 | 0.08 | -0.24 | -0.02 | 0.00 | -0.01 | 0.05 | 0.11 | -0.03 | -0.04 |
| *6/12/92* | -0.09 | -0.04 | -0.03 | -0.06 | -0.14 | -0.04 | -0.21 | -0.15 | 0.06 | -0.12 | -0.23 | -0.14 | -0.16 | -0.36 | -0.48 | -0.39 | -0.35 | -0.53 | -0.13 | -0.03 | 0.08 | 0.11 | 0.08 | 0.04 |
| *6/13/92* | 0.03 | -0.01 | -0.08 | -0.02 | 0.04 | 0.00 | 0.00 | -0.02 | -0.09 | -0.20 | -0.05 | -0.14 | -0.16 | -0.08 | -0.45 | -0.32 | -0.35 | -0.47 | -0.69 | -0.67 | -0.19 | 0.00 | 0.05 | 0.07 |
| *6/14/92* | -0.05 | -0.12 | -0.85 | -0.88 | -0.64 | -0.27 | 0.09 | -0.46 | -0.07 | -0.29 | -0.32 | -0.21 | -0.48 | -0.73 | -0.42 | -0.86 | -0.61 | -0.09 | -0.70 | -1.21 | -0.30 | -0.14 | 0.03 | -0.04 |
| *6/15/92* | -0.03 | 0.02 | -0.08 | 0.03 | 0.08 | 0.01 | -0.08 | -0.13 | -0.04 | -0.25 | -0.06 | -0.51 | -0.50 | -0.67 | -0.87 | -0.32 | -0.68 | -0.65 | -0.86 | -0.65 | -0.03 | 0.04 | 0.03 | -0.02 |
| *6/16/92* | 0.11 | 0.11 | -0.10 | -0.05 | -0.01 | 0.02 | -0.01 | -0.11 | -0.04 | -0.07 | 0.00 | 0.43 | -0.24 | -0.02 | 0.01 | -0.07 | -0.08 | -0.38 | -0.14 | 0.06 | -0.43 | 0.02 | -0.03 | 0.07 |
| *6/17/92* | -0.03 | 0.01 | -0.01 | 0.08 | 0.03 | -0.08 | -0.20 | 0.48 | 0.07 | -0.16 | -0.08 | -0.18 | 0.02 | 0.05 | 0.03 | -0.14 | -0.03 | -0.18 | -0.30 | 0.02 | 0.18 | -0.24 | -0.18 | -0.15 |
| *6/18/92* | -0.07 | -0.17 | 0.00 | 0.06 | -0.01 | -0.08 | 0.03 | 0.01 | -0.13 | 0.03 | 0.23 | 0.07 | 0.08 | 0.13 | -0.20 | -0.08 | -0.37 | -0.24 | -0.43 | -0.05 | 0.04 | 0.04 | 0.03 | 0.00 |
| *6/19/92* | 0.15 | 0.02 | 0.05 | 0.08 | 0.09 | 0.06 | 0.16 | -0.08 | -99 | -99 | -99 | 0.00 | -0.14 | 0.00 | 0.07 | -0.19 | -0.29 | -0.18 | -0.08 | 0.04 | 0.11 | 0.00 | 0.00 | 0.01 |
| *6/20/92* | 0.13 | 0.13 | 0.20 | 0.12 | 0.13 | 0.01 | 0.01 | -0.01 | -0.05 | -0.02 | -0.13 | -0.05 | 0.02 | -0.04 | -0.37 | -0.23 | -0.07 | 0.07 | 0.02 | -0.01 | 0.08 | 0.03 | 0.12 | 0.14 |
| *6/21/92* | 0.12 | 0.12 | 0.10 | 0.12 | 0.21 | 0.33 | 0.09 | 0.08 | -0.03 | -0.13 | -0.26 | 0.12 | 0.02 | -0.08 | -0.09 | -0.43 | -0.24 | -0.28 | 0.08 | -0.13 | -0.12 | -0.13 | 0.06 | 0.12 |
| *6/22/92* | 0.19 | 0.14 | 0.11 | 0.07 | -0.12 | -0.04 | -0.01 | 0.51 | 1.11 | 0.40 | -0.14 | -0.02 | 0.14 | 0.20 | -0.11 | -0.31 | -0.14 | -0.01 | -0.06 | 0.00 | 0.02 | 0.08 | 0.02 | -0.06 |
| *6/23/92* | 0.11 | -0.10 | 0.01 | 0.24 | 0.09 | 0.02 | 0.11 | 0.13 | -0.07 | -0.08 | 0.03 | -0.14 | -0.20 | -0.10 | -0.17 | -0.24 | 0.14 | 0.02 | -0.20 | -0.12 | 0.03 | 0.03 | 0.05 | 0.03 |
| *6/24/92* | 0.01 | 0.11 | 0.05 | 0.02 | 0.05 | 0.02 | 0.01 | -0.10 | -0.08 | -0.30 | -0.30 | 0.13 | -0.59 | -0.63 | -0.26 | -0.29 | -0.47 | -0.80 | -0.96 | -0.45 | 0.08 | 0.00 | 0.04 | 0.04 |
| *6/25/92* | 0.00 | -0.06 | 0.11 | 0.05 | 0.16 | 0.09 | -0.09 | 0.27 | 0.29 | -0.15 | 0.02 | -0.03 | -0.22 | -0.40 | -0.32 | -0.18 | -0.13 | -0.05 | -0.24 | -0.09 | 0.08 | 0.09 | 0.13 | 0.13 |
| *6/26/92* | 0.09 | 0.01 | -0.20 | -0.08 | 0.25 | 0.15 | 0.03 | -0.22 | 0.02 | -0.18 | 0.00 | 0.01 | 0.00 | 0.09 | -0.02 | -0.07 | -0.36 | -0.32 | -0.18 | -0.04 | -0.02 | -0.03 | 0.05 | 0.07 |
| *6/27/92* | 0.05 | 0.02 | 0.05 | 0.13 | 0.11 | 0.06 | 0.02 | 0.13 | -0.04 | 0.00 | 0.17 | 0.15 | -0.01 | -0.31 | -0.21 | -0.01 | -0.58 | -0.53 | -0.28 | -0.05 | -0.02 | -0.10 | 0.23 | 0.00 |
| *6/28/92* | -0.13 | 0.03 | 0.02 | 0.00 | -0.04 | 0.02 | 0.05 | -0.05 | -0.33 | -0.08 | -0.27 | -0.04 | -0.20 | -0.31 | -0.29 | -0.20 | 0.06 | -0.06 | 0.05 | -0.15 | -0.05 | -0.14 | -0.04 | -0.03 |
| *6/29/92* | -0.26 | -0.21 | -0.24 | -0.01 | 0.00 | 0.00 | -0.02 | -0.09 | -0.06 | 0.07 | 0.08 | -0.01 | -0.24 | -0.01 | -0.38 | -0.43 | -0.44 | -0.47 | -0.79 | -1.03 | -0.78 | -0.19 | -0.44 | -0.49 |
| *6/30/92* | -0.83 | -0.64 | -0.74 | -0.59 | -0.46 | -0.48 | -0.14 | -0.08 | -0.20 | -0.03 | -0.09 | -0.22 | -0.28 | -0.21 | -0.30 | -0.07 | -0.19 | -0.25 | -0.57 | -0.68 | -0.36 | 0.07 | 0.09 | -0.15 |

June-1992

**Mountain Home**

# Temperature (Degrees)

*PRINTED ON: 7/28/95 7:05*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 12.4 | 12.2 | 11.9 | 11.6 | 11.5 | 11.8 | 13.0 | 16.7 | 18.9 | 20.3 | 21.6 | 22.0 | 23.2 | 23.3 | 23.5 | 23.7 | 21.4 | 20.7 | 18.5 | 15.2 | 14.1 | 13.8 | 13.5 | 13.2 | 24.3 | 15.25 | *2* |
| *6/2/92* | 12.9 | 12.4 | 12.3 | 12.1 | 12.0 | 12.1 | 13.0 | 16.9 | 18.8 | 20.4 | 22.0 | 22.3 | 23.1 | 21.5 | 20.7 | 20.6 | 21.8 | 20.5 | 18.3 | 14.7 | 13.3 | 12.9 | 12.5 | 12.3 | 23.8 | 12.92 | *1* |
| *6/3/92* | 12.2 | 12.1 | 11.8 | 11.7 | 11.6 | 11.8 | 12.8 | 17.1 | 19.7 | 21.4 | 22.3 | 23.5 | 24.5 | 24.8 | 25.4 | 24.9 | 23.8 | 21.9 | 19.5 | 16.1 | 14.7 | 14.2 | 13.7 | 13.4 | 26.0 | 14.33 | *1* |
| *6/4/92* | 13.3 | 13.1 | 12.7 | 12.5 | 12.3 | 12.6 | 13.7 | 17.7 | -99 | 21.2 | 22.2 | 23.5 | 24.1 | 24.8 | 25.0 | 25.1 | 23.9 | 22.1 | 20.1 | 15.9 | 14.4 | 14.0 | 13.6 | 13.3 | 25.7 | 15.33 | *1* |
| *6/5/92* | 13.3 | 12.7 | 12.2 | 11.8 | 11.4 | 11.3 | 12.1 | 16.1 | 18.1 | 18.7 | 19.8 | 20.7 | 21.2 | 21.9 | 21.8 | 21.7 | 20.7 | 18.6 | 16.4 | 13.0 | 11.5 | 10.7 | 10.3 | 10.3 | 22.5 | 14.83 | *1* |
| *6/6/92* | 11.0 | 10.9 | 10.9 | 10.9 | 11.1 | 10.9 | 10.9 | 10.6 | 12.3 | 12.6 | 13.8 | 14.9 | 14.2 | 12.3 | 11.7 | 11.7 | 11.9 | 12.0 | 10.9 | 10.6 | 10.3 | 9.8 | 9.9 | 9.7 | 15.6 | 12.17 | *1* |
| *6/7/92* | 7.7 | 7.0 | 7.9 | 7.9 | 6.1 | 6.5 | 8.5 | 10.1 | 12.4 | 14.0 | 15.4 | 15.9 | 17.3 | 18.8 | 19.8 | 18.8 | 18.0 | 16.2 | 14.2 | 11.7 | 10.3 | 9.9 | 9.6 | 9.3 | 20.6 | 14.25 | *2* |
| *6/8/92* | 9.0 | 8.8 | 8.7 | 8.5 | 8.2 | 8.4 | 9.8 | 11.8 | 13.7 | 15.6 | 16.9 | 18.3 | 19.1 | 19.9 | 20.4 | 20.5 | 19.6 | 18.0 | 15.9 | 13.3 | 11.7 | 11.0 | 10.7 | 10.6 | 21.5 | 14.25 | *1* |
| *6/9/92* | 10.3 | 9.8 | 9.7 | 9.6 | 9.3 | 9.6 | 11.0 | 13.3 | 15.4 | 17.4 | 18.7 | 20.1 | 20.8 | 21.4 | 22.6 | 22.1 | 21.0 | 19.0 | 16.9 | 13.8 | 12.4 | 11.7 | 11.4 | 11.0 | 23.1 | 14.75 | *2* |
| *6/10/92* | 10.6 | 10.4 | 9.9 | 9.5 | 9.4 | 9.8 | 10.8 | 14.0 | 15.9 | 17.4 | 18.3 | 19.3 | 20.5 | 20.5 | 21.5 | 21.1 | 20.2 | 18.2 | 15.8 | 12.2 | 10.5 | 9.7 | 9.2 | 8.7 | 21.9 | 14.17 | *2* |
| *6/11/92* | 8.4 | 8.1 | 7.8 | 7.5 | 7.1 | 7.3 | 8.6 | 10.2 | 11.9 | 13.0 | 14.2 | 15.1 | 16.3 | 17.3 | 17.3 | 17.7 | 16.7 | 14.1 | 11.7 | 8.9 | 7.4 | 7.0 | 6.4 | 5.6 | 18.4 | 13.00 | *1* |
| *6/12/92* | 5.0 | 5.7 | 6.8 | 3.8 | 3.0 | 3.3 | 3.2 | 2.9 | 3.5 | 4.7 | 4.0 | 4.2 | 6.7 | 8.5 | 9.9 | 10.3 | 10.8 | 8.7 | 6.7 | 3.5 | 2.0 | 1.4 | 1.0 | 0.7 | 12.4 | 15.83 | *1* |
| *6/13/92* | 0.4 | 0.3 | 0.1 | -0.1 | -0.3 | 0.1 | 1.9 | 4.5 | 6.6 | 8.2 | 9.4 | 7.6 | 7.3 | 8.9 | 9.5 | 8.5 | 8.9 | 8.2 | 7.0 | 4.5 | 3.0 | 2.0 | 1.5 | 1.0 | 11.7 | 14.25 | *1* |
| *6/14/92* | 0.7 | 0.6 | 1.9 | 3.6 | 2.5 | 1.3 | 2.7 | 3.9 | 3.8 | 3.8 | 3.6 | 4.1 | 4.2 | 3.4 | 4.6 | 4.5 | 4.5 | 4.5 | 4.3 | 4.1 | 3.9 | 2.4 | 1.5 | 1.1 | 5.6 | 14.75 | *1* |
| *6/15/92* | 0.9 | 0.8 | 0.6 | 0.4 | 0.3 | 1.0 | 3.1 | 4.6 | 5.1 | 5.9 | 5.4 | 4.6 | 4.5 | 4.7 | 5.4 | 6.6 | 6.0 | 5.7 | 5.1 | 4.5 | 3.4 | 1.7 | 0.9 | 0.5 | 7.9 | 15.25 | *1* |
| *6/16/92* | 0.2 | 0.2 | 0.2 | 0.1 | -0.1 | 0.4 | 1.9 | 4.6 | 7.2 | 9.7 | 11.5 | 13.1 | 13.9 | 15.1 | 15.7 | 15.3 | 15.0 | 12.7 | 10.4 | 7.5 | 6.3 | 5.9 | 5.9 | 5.6 | 16.2 | 14.08 | *2* |
| *6/17/92* | 5.4 | 5.1 | 4.9 | 4.7 | 4.5 | 5.3 | 7.6 | 11.8 | 13.3 | 14.8 | 15.5 | 16.6 | 18.6 | 18.7 | 20.0 | 20.0 | 19.0 | 16.9 | 14.4 | 10.6 | 9.0 | 8.4 | 8.1 | 7.8 | 20.6 | 14.58 | *1* |
| *6/18/92* | 7.6 | 7.4 | 7.0 | 6.7 | 6.4 | 6.8 | 8.4 | 11.7 | 13.8 | 15.8 | 16.5 | 17.4 | 18.4 | 19.2 | 19.5 | 19.3 | 18.4 | 16.5 | 14.4 | 11.1 | 9.6 | 8.7 | 8.1 | 7.9 | 20.0 | 13.83 | *3* |
| *6/19/92* | 7.6 | 7.4 | 7.1 | 6.9 | 6.8 | 7.3 | 8.7 | 12.3 | -99 | -99 | -99 | 18.3 | 19.0 | 19.5 | 20.2 | 20.0 | 19.2 | 17.2 | 15.1 | 11.9 | 10.4 | 9.9 | 9.5 | 9.2 | 20.9 | 14.33 | *2* |
| *6/20/92* | 8.9 | 8.6 | 8.5 | 8.3 | 8.2 | 8.5 | 10.1 | 13.7 | 15.9 | 17.6 | 19.3 | 20.3 | 21.1 | 22.2 | 21.2 | 19.5 | 18.3 | 18.0 | 16.7 | 13.7 | 11.9 | 11.5 | 11.2 | 10.8 | 23.0 | 14.33 | *1* |
| *6/21/92* | 10.4 | 10.5 | 10.7 | 10.9 | 10.4 | 10.7 | 12.0 | 16.4 | 18.8 | 19.3 | 20.7 | 21.8 | 22.8 | 22.1 | 22.1 | 21.6 | 21.0 | 20.3 | 18.1 | 14.6 | 13.2 | 12.7 | 12.3 | 11.7 | 23.4 | 13.25 | *2* |
| *6/22/92* | 11.2 | 10.9 | 10.6 | 10.9 | 11.8 | 11.9 | 13.9 | 17.0 | 19.7 | 19.3 | 19.5 | 19.7 | 20.9 | 23.3 | 23.7 | 21.5 | 19.6 | 18.7 | 16.0 | 14.2 | 13.2 | 12.8 | 13.6 | 13.8 | 24.5 | 14.58 | *1* |
| *6/23/92* | 13.5 | 13.9 | 14.2 | 14.0 | 14.1 | 14.2 | 16.0 | 17.9 | 18.6 | 19.4 | 17.9 | 19.3 | 19.5 | 20.5 | 20.3 | 15.2 | 14.5 | 15.1 | 13.4 | 11.9 | 11.1 | 10.8 | 10.4 | 10.2 | 22.7 | 14.08 | *1* |
| *6/24/92* | 10.0 | 9.9 | 9.6 | 9.4 | 9.4 | 10.1 | 11.6 | 14.1 | 15.8 | 17.5 | 19.2 | 19.8 | 19.7 | 19.2 | 19.5 | 19.6 | 19.0 | 17.9 | 15.8 | 12.5 | 10.9 | 10.2 | 9.9 | 9.5 | 21.0 | 14.92 | *1* |
| *6/25/92* | 9.3 | 9.3 | 9.4 | 9.8 | 10.2 | 10.9 | 11.6 | 13.6 | 15.8 | 17.2 | 18.5 | 19.3 | 20.2 | 21.0 | 21.3 | 21.2 | 20.0 | 18.2 | 16.1 | 12.6 | 10.7 | 9.9 | 9.5 | 9.2 | 21.6 | 14.42 | *2* |
| *6/26/92* | 9.2 | 9.0 | 8.8 | 8.7 | 8.4 | 8.3 | 9.4 | 12.5 | 14.9 | 16.8 | 17.6 | 19.2 | 19.7 | 20.6 | 20.7 | 20.2 | 19.6 | 17.9 | 15.8 | 13.3 | 12.0 | 11.3 | 11.1 | 10.9 | 21.2 | 13.92 | *1* |
| *6/27/92* | 10.6 | 10.5 | 10.4 | 10.2 | 10.1 | 10.3 | 11.4 | 14.9 | 17.9 | 19.2 | 21.4 | 22.1 | 22.7 | 23.2 | 23.6 | 23.3 | 22.2 | 19.8 | 18.0 | 14.7 | 12.9 | 12.0 | 11.5 | 11.4 | 23.9 | 14.25 | *4* |
| *6/28/92* | 11.4 | 11.1 | 10.8 | 10.7 | 10.5 | 10.3 | 11.1 | 14.7 | 17.4 | 19.1 | 20.8 | 20.9 | 20.4 | 18.5 | 18.3 | 18.6 | 15.9 | 14.4 | 13.5 | 12.7 | 12.2 | 10.6 | 10.3 | 10.8 | 21.7 | 11.58 | *1* |
| *6/29/92* | 10.7 | 10.2 | 9.3 | 8.8 | 8.5 | 8.6 | 9.0 | 8.8 | 10.5 | 10.8 | 10.8 | 14.0 | 13.7 | 15.2 | 15.7 | 15.4 | 12.2 | 11.6 | 10.7 | 10.2 | 9.8 | 8.8 | 8.4 | 7.7 | 17.7 | 15.08 | *1* |
| *6/30/92* | 7.6 | 7.5 | 7.2 | 7.1 | 7.0 | 7.0 | 7.0 | 7.3 | 7.9 | 8.0 | 8.8 | 10.2 | 11.2 | 11.8 | 10.9 | 10.7 | 11.0 | 10.2 | 9.7 | 9.1 | 8.5 | 7.0 | 5.9 | 6.4 | 12.7 | 12.92 | *3* |
| **Av** | 8.7 | 8.5 | 8.5 | 8.3 | 8.1 | 8.3 | 9.5 | 12.1 | 13.7 | 15.1 | 16.1 | 16.9 | 17.6 | 18.1 | 18.4 | 18.0 | 17.1 | 15.8 | 14.0 | 11.4 | 10.2 | 9.4 | 9.1 | 8.8 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 28 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 13.5 | 13.9 | 14.2 | 14.0 | 14.1 | 14.2 | 16.0 | 17.9 | 19.7 | 21.4 | 22.3 | 23.5 | 24.5 | 24.8 | 25.4 | 25.1 | 23.9 | 22.1 | 20.1 | 16.1 | 14.7 | 14.2 | 13.7 | 13.8 | | | |

June-1992

**Mountain Home**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 7:06*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 90 | 91 | 92 | 92 | 92 | 92 | 91 | 73 | 67 | 65 | 64 | 60 | 56 | 53 | 51 | 51 | 56 | 59 | 63 | 75 | 79 | 81 | 82 | 82 | 93 | 6.33 | *2* |
| *6/2/92* | 82 | 82 | 81 | 83 | 84 | 84 | 84 | 63 | 61 | 59 | 56 | 53 | 51 | 53 | 55 | 56 | 53 | 55 | 61 | 75 | 78 | 80 | 80 | 74 | 86 | 6.25 | *5* |
| *6/3/92* | 73 | 70 | 69 | 72 | 71 | 73 | 76 | 54 | 50 | 52 | 51 | 49 | 47 | 46 | 46 | 47 | 48 | 51 | 58 | 71 | 75 | 76 | 77 | 78 | 79 | 6.42 | *3* |
| *6/4/92* | 79 | 79 | 80 | 80 | 81 | 82 | 82 | 62 | -99 | 56 | 53 | 50 | 46 | 43 | 41 | 40 | 41 | 41 | 41 | 52 | 56 | 56 | 57 | 60 | 84 | 6.00 | *8* |
| *6/5/92* | 58 | 58 | 59 | 60 | 61 | 64 | 68 | 51 | 51 | 49 | 50 | 49 | 48 | 47 | 47 | 48 | 51 | 55 | 60 | 73 | 79 | 81 | 83 | 84 | 85 | 23.17 | *4* |
| *6/6/92* | 83 | 83 | 84 | 85 | 85 | 86 | 87 | 89 | 85 | 84 | 82 | 79 | 81 | 87 | 90 | 92 | 92 | 92 | 97 | 99 | 100 | 100 | 100 | 99 | 100 | 19.42 | *40* |
| *6/7/92* | 100 | 100 | 97 | 97 | 99 | 100 | 100 | 96 | 89 | 84 | 80 | 78 | 74 | 68 | 65 | 66 | 70 | 75 | 83 | 92 | 96 | 98 | 99 | 99 | 100 | 0.50 | *41* |
| *6/8/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 98 | 91 | 85 | 80 | 75 | 71 | 68 | 65 | 63 | 66 | 71 | 79 | 89 | 93 | 95 | 96 | 98 | 100 | 0.08 | *84* |
| *6/9/92* | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 90 | 85 | 79 | 74 | 68 | 64 | 59 | 53 | 51 | 55 | 60 | 68 | 82 | 85 | 88 | 89 | 90 | 100 | 1.50 | *63* |
| *6/10/92* | 90 | 92 | 94 | 94 | 94 | 95 | 93 | 78 | 70 | 67 | 65 | 62 | 56 | 48 | 38 | 36 | 39 | 42 | 52 | 68 | 74 | 77 | 80 | 82 | 95 | 5.17 | *12* |
| *6/11/92* | 83 | 84 | 86 | 88 | 89 | 90 | 86 | 81 | 81 | 78 | 74 | 71 | 68 | 64 | 62 | 59 | 60 | 68 | 78 | 89 | 94 | 95 | 96 | 98 | 99 | 23.92 | *2* |
| *6/12/92* | 99 | 99 | 97 | 100 | 100 | 100 | 100 | 100 | 100 | 98 | 99 | 100 | 90 | 80 | 74 | 69 | 65 | 66 | 69 | 86 | 91 | 93 | 94 | 96 | 100 | 1.25 | *86* |
| *6/13/92* | 97 | 97 | 96 | 96 | 96 | 95 | 89 | 77 | 72 | 69 | 70 | 79 | 82 | 77 | 72 | 74 | 69 | 69 | 72 | 84 | 90 | 93 | 94 | 96 | 97 | 0.42 | *20* |
| *6/14/92* | 96 | 97 | 88 | 77 | 84 | 92 | 90 | 86 | 92 | 94 | 96 | 94 | 95 | 97 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 13.83 | *119* |
| *6/15/92* | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 98 | 98 | 95 | 95 | 98 | 96 | 92 | 86 | 79 | 79 | 84 | 86 | 91 | 96 | 100 | 100 | 100 | 100 | 0.08 | *113* |
| *6/16/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 86 | 78 | 72 | 68 | 65 | 63 | 61 | 61 | 62 | 67 | 75 | 90 | 94 | 94 | 96 | 95 | 100 | 0.08 | *84* |
| *6/17/92* | 96 | 94 | 94 | 93 | 91 | 88 | 79 | 61 | 71 | 68 | 63 | 59 | 55 | 54 | 51 | 46 | 47 | 52 | 59 | 75 | 76 | 74 | 76 | 77 | 96 | 0.33 | *9* |
| *6/18/92* | 76 | 72 | 73 | 77 | 77 | 80 | 82 | 66 | 63 | 60 | 58 | 58 | 56 | 53 | 53 | 51 | 53 | 57 | 64 | 78 | 83 | 85 | 87 | 86 | 88 | 22.83 | *1* |
| *6/19/92* | 87 | 88 | 88 | 88 | 89 | 88 | 86 | 68 | -99 | -99 | -99 | 59 | 57 | 56 | 55 | 54 | 55 | 60 | 67 | 81 | 85 | 87 | 89 | 89 | 89 | 1.25 | *46* |
| *6/20/92* | 90 | 91 | 92 | 93 | 93 | 93 | 90 | 72 | 68 | 65 | 60 | 57 | 55 | 54 | 56 | 61 | 64 | 66 | 73 | 79 | 69 | 67 | 69 | 73 | 94 | 4.17 | *4* |
| *6/21/92* | 70 | 68 | 67 | 57 | 55 | 57 | 59 | 46 | 53 | 60 | 58 | 56 | 53 | 54 | 54 | 53 | 53 | 51 | 58 | 71 | 74 | 73 | 75 | 72 | 76 | 22.92 | *2* |
| *6/22/92* | 65 | 57 | 48 | 39 | 39 | 44 | 41 | 39 | 40 | 54 | 56 | 56 | 55 | 51 | 50 | 54 | 59 | 62 | 72 | 77 | 78 | 78 | 77 | 76 | 79 | 20.50 | *7* |
| *6/23/92* | 75 | 65 | 58 | 56 | 56 | 59 | 61 | 56 | 59 | 62 | 64 | 60 | 66 | 63 | 57 | 92 | 94 | 83 | 84 | 83 | 80 | 78 | 78 | 80 | 98 | 15.92 | *2* |
| *6/24/92* | 82 | 79 | 77 | 77 | 76 | 82 | 83 | 68 | 69 | 67 | 63 | 60 | 57 | 56 | 52 | 49 | 48 | 46 | 47 | 59 | 66 | 65 | 67 | 68 | 88 | 6.33 | *2* |
| *6/25/92* | 69 | 71 | 73 | 70 | 66 | 66 | 63 | 50 | 47 | 48 | 45 | 44 | 42 | 42 | 41 | 40 | 43 | 47 | 55 | 68 | 75 | 77 | 75 | 68 | 77 | 20.92 | *10* |
| *6/26/92* | 66 | 66 | 69 | 72 | 75 | 75 | 81 | 72 | 68 | 66 | 67 | 67 | 66 | 64 | 64 | 65 | 67 | 72 | 79 | 87 | 91 | 94 | 96 | 97 | 97 | 23.58 | *6* |
| *6/27/92* | 97 | 98 | 99 | 99 | 99 | 94 | 91 | 75 | 71 | 71 | 65 | 62 | 61 | 58 | 56 | 54 | 52 | 54 | 57 | 71 | 78 | 79 | 77 | 77 | 99 | 2.25 | *24* |
| *6/28/92* | 78 | 78 | 74 | 76 | 79 | 78 | 78 | 60 | 58 | 52 | 55 | 57 | 63 | 68 | 68 | 70 | 83 | 89 | 92 | 95 | 94 | 95 | 96 | 100 | 100 | 23.25 | *6* |
| *6/29/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 93 | 93 | 93 | 81 | 79 | 73 | 72 | 72 | 83 | 83 | 78 | 80 | 86 | 93 | 95 | 100 | 100 | 0.08 | *101* |
| *6/30/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 96 | 90 | 86 | 90 | 90 | 90 | 93 | 96 | 97 | 98 | 100 | 100 | 98 | 100 | 0.08 | *160* |
| **Av** | 86 | 85 | 84 | 84 | 84 | 85 | 85 | 74 | 73 | 71 | 69 | 67 | 65 | 62 | 61 | 61 | 63 | 66 | 71 | 81 | 84 | 85 | 86 | 86 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 28 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 96 | 97 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

June-1992

**Mountain Home**

# Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 7:07*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 78 | 75 | 76 | 74 | 74 | 68 | 67 | 87 | 98 | 97 | 96 | 99 | 106 | 111 | 114 | 119 | 122 | 123 | 113 | 92 | 96 | 92 | 90 | 84 | 126 | 17.42 | *1* |
| *6/2/92* | 82 | 78 | 76 | 74 | 71 | 64 | 64 | 84 | 95 | 93 | 95 | 107 | 116 | 111 | 109 | 110 | 115 | 119 | 105 | 87 | 86 | 80 | 80 | 82 | 119 | 17.00 | *7* |
| *6/3/92* | 83 | 80 | 76 | 79 | 75 | 69 | 66 | 78 | 95 | 93 | 96 | 102 | 107 | 116 | 125 | 128 | 130 | 130 | 113 | 93 | 98 | 97 | 99 | 100 | 132 | 17.00 | *3* |
| *6/4/92* | 100 | 98 | 98 | 94 | 92 | 85 | 77 | 91 | -99 | 109 | 110 | 113 | 116 | 116 | 113 | 113 | 115 | 105 | 87 | 65 | 70 | 70 | 73 | 77 | 119 | 13.08 | *2* |
| *6/5/92* | 79 | 76 | 80 | 81 | 80 | 76 | 73 | 77 | 85 | 82 | 85 | 89 | -99 | -99 | 113 | 120 | 128 | 133 | 124 | 99 | 96 | 101 | 99 | 97 | 136 | 17.67 | *2* |
| *6/6/92* | 95 | 91 | 90 | 86 | 86 | 84 | 72 | 67 | 65 | 62 | 63 | 66 | 69 | 73 | 77 | 77 | 77 | 84 | 89 | 89 | 89 | 69 | 55 | 43 | 99 | 0.08 | *1* |
| *6/7/92* | 29 | 31 | 35 | 32 | 32 | 36 | 47 | 65 | 61 | 56 | 54 | 58 | 62 | 67 | 73 | 81 | 85 | 89 | 79 | 49 | 40 | 42 | 40 | 41 | 90 | 17.50 | *5* |
| *6/8/92* | 40 | 37 | 37 | 35 | 32 | 30 | 32 | 83 | 85 | 80 | 82 | 84 | 89 | 94 | 99 | 104 | 111 | 111 | 102 | 68 | 60 | 60 | 59 | 56 | 114 | 16.83 | *1* |
| *6/9/92* | 54 | 53 | 50 | 50 | 49 | 46 | 42 | 82 | 88 | 87 | 90 | 93 | 98 | 103 | 106 | 109 | 117 | 120 | 111 | 89 | 88 | 86 | 86 | 83 | 122 | 18.50 | *1* |
| *6/10/92* | 80 | 83 | 82 | 78 | 75 | 69 | 60 | 83 | 96 | 92 | 91 | 93 | 95 | 95 | 91 | 89 | 92 | 91 | 90 | 73 | 71 | 71 | 72 | 71 | 101 | 8.25 | *1* |
| *6/11/92* | 73 | 72 | 72 | 68 | 64 | 60 | 54 | 68 | 60 | 59 | 64 | 68 | 72 | 79 | 84 | 86 | 89 | 91 | 82 | 56 | 45 | 54 | 53 | 46 | 92 | 17.00 | *8* |
| *6/12/92* | 40 | 36 | 45 | 37 | 38 | 37 | 38 | 35 | 36 | 40 | 41 | 44 | 52 | 58 | 60 | 61 | 63 | 63 | 58 | 40 | 36 | 37 | 37 | 37 | 64 | 16.92 | *6* |
| *6/13/92* | 35 | 34 | 36 | 36 | 36 | 36 | 35 | 51 | 53 | 54 | 57 | 60 | 63 | 67 | 70 | 72 | 70 | 71 | 73 | 52 | 45 | 42 | 43 | 42 | 74 | 15.33 | *1* |
| *6/14/92* | 40 | 40 | 39 | 45 | 41 | 39 | 52 | 53 | 49 | 49 | 52 | 56 | 58 | 53 | 58 | 57 | 54 | 41 | 47 | 53 | 32 | 27 | 27 | 26 | 62 | 14.83 | *2* |
| *6/15/92* | 25 | 26 | 25 | 25 | 25 | 24 | 32 | 51 | 53 | 54 | 55 | 55 | 56 | 56 | 61 | 62 | 59 | 58 | 58 | 58 | 44 | 28 | 28 | 28 | 64 | 14.75 | *3* |
| *6/16/92* | 26 | 26 | 26 | 25 | 25 | 25 | 6 | 34 | 51 | 53 | 55 | 58 | 62 | 67 | 72 | 75 | 78 | 80 | 68 | 44 | 41 | 40 | 44 | 44 | 82 | 18.00 | *1* |
| *6/17/92* | 43 | 40 | 41 | 41 | 40 | 40 | 40 | 49 | 66 | 73 | 78 | 86 | 88 | 95 | 94 | 92 | 100 | 105 | 92 | 73 | 75 | 72 | 75 | 73 | 107 | 18.00 | *1* |
| *6/18/92* | 78 | 71 | 71 | 72 | 72 | 66 | 65 | 88 | 94 | 92 | 92 | 93 | 95 | 99 | 106 | 107 | 112 | 115 | 114 | 92 | 88 | 86 | 84 | 77 | 123 | 18.58 | *1* |
| *6/19/92* | 79 | 78 | 75 | 73 | 74 | 68 | 61 | 81 | -99 | -99 | -99 | 94 | 99 | 102 | 107 | 112 | 119 | 125 | 112 | 86 | 86 | 87 | 86 | 83 | 129 | 17.58 | *1* |
| *6/20/92* | 82 | 83 | 82 | 78 | 77 | 71 | 69 | 92 | 100 | 102 | 104 | 107 | 110 | 112 | 116 | 121 | 121 | 112 | 95 | 71 | 70 | 72 | 74 | 75 | 125 | 15.58 | *1* |
| *6/21/92* | 71 | 70 | 72 | 68 | 66 | 66 | 62 | 65 | 82 | 96 | 100 | 102 | 104 | 105 | 107 | 109 | 113 | 108 | 92 | 79 | 83 | 80 | 82 | 78 | 115 | 16.25 | *4* |
| *6/22/92* | 75 | 72 | 66 | 67 | 69 | 69 | 70 | 76 | 79 | 87 | 91 | 92 | 93 | 101 | 111 | 114 | 113 | 102 | 83 | 81 | 85 | 85 | 86 | 84 | 117 | 15.08 | *2* |
| *6/23/92* | 83 | 81 | 76 | 68 | 62 | 66 | 56 | 72 | 79 | 76 | 78 | 82 | 97 | 100 | 100 | 71 | 55 | 43 | 40 | 48 | 49 | 55 | 56 | 56 | 105 | 15.00 | *1* |
| *6/24/92* | 60 | 61 | 53 | 52 | 54 | 59 | 56 | 66 | 81 | 85 | 93 | 97 | 99 | 98 | 97 | 100 | 98 | 95 | 86 | 67 | 71 | 76 | 75 | 74 | 103 | 15.92 | *1* |
| *6/25/92* | 70 | 73 | 70 | 67 | 61 | 59 | 56 | 70 | 82 | 84 | 85 | 87 | 89 | 87 | 86 | 85 | 88 | 89 | 80 | 65 | 64 | 65 | 67 | 69 | 91 | 12.17 | *3* |
| *6/26/92* | 69 | 67 | 68 | 65 | 66 | 62 | 57 | 69 | 76 | 69 | 67 | 71 | 77 | 84 | 93 | 99 | 103 | 107 | 109 | 79 | 66 | 63 | 60 | 57 | 110 | 17.92 | *6* |
| *6/27/92* | 56 | 57 | 55 | 57 | 55 | 54 | 51 | 57 | 80 | 92 | 93 | 103 | 111 | 114 | 119 | 117 | 110 | 105 | 92 | 75 | 73 | 74 | 72 | 71 | 122 | 14.83 | *1* |
| *6/28/92* | 69 | 70 | 63 | 51 | 40 | 46 | 43 | 47 | 55 | 57 | 61 | 70 | 73 | 74 | 42 | 66 | 87 | 84 | 81 | 80 | 70 | 50 | 46 | 59 | 89 | 16.08 | *4* |
| *6/29/92* | 58 | 52 | 41 | 41 | 36 | 33 | 36 | 34 | 40 | 42 | 49 | 53 | 58 | 60 | 63 | 66 | 68 | 67 | 58 | 52 | 47 | 38 | 38 | 36 | 69 | 16.58 | *8* |
| *6/30/92* | 39 | 38 | 40 | 37 | 35 | 37 | 32 | 33 | 35 | 37 | 43 | 51 | 54 | 58 | 58 | 61 | 63 | 59 | 57 | 56 | 53 | 37 | 25 | 29 | 65 | 16.17 | *3* |
| **Av** | 63 | 62 | 60 | 58 | 57 | 55 | 52 | 66 | 72 | 74 | 77 | 81 | 85 | 88 | 91 | 93 | 95 | 94 | 86 | 70 | 67 | 65 | 64 | 63 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 28 | 29 | 29 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 100 | 98 | 98 | 94 | 92 | 85 | 77 | 92 | 100 | 109 | 110 | 113 | 116 | 116 | 125 | 128 | 130 | 133 | 124 | 99 | 98 | 101 | 99 | 100 | | | |

June-1992

**Mountain Home**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 7:09*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 398 | 711 | 862 | 946 | 1012 | 1018 | 928 | 807 | 669 | 289 | 223 | 72 | 0 | 0 | 0 | 0 | 0 | 1085 | 13.00 | *2* |
| *6/2/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 422 | 723 | 862 | 964 | 994 | 976 | 554 | 494 | 350 | 500 | 223 | 72 | 0 | 0 | 0 | 0 | 0 | 1085 | 11.33 | *3* |
| *6/3/92* | 0 | 0 | 0 | 0 | 12 | 72 | 96 | 428 | 729 | 874 | 976 | 1012 | 994 | 916 | 801 | 633 | 434 | 223 | 78 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.58 | *27* |
| *6/4/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 410 | -99 | 862 | 958 | 1012 | 1012 | 940 | 826 | 657 | 452 | 271 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.83 | *28* |
| *6/5/92* | 0 | 0 | 0 | 0 | 6 | 72 | 78 | 368 | 717 | 874 | 976 | 1012 | 1012 | 958 | 832 | 657 | 464 | 253 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.58 | *33* |
| *6/6/92* | 0 | 0 | 0 | 0 | 0 | 42 | 115 | 187 | 542 | 777 | 904 | 1000 | 591 | 265 | 181 | 102 | 157 | 145 | 24 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.75 | *1* |
| *6/7/92* | 0 | 0 | 0 | 0 | 6 | 72 | 139 | 356 | 681 | 856 | 946 | 904 | 1031 | 982 | 886 | 657 | 464 | 247 | 96 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.33 | *1* |
| *6/8/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 343 | 693 | 831 | 982 | 1012 | 994 | 952 | 843 | 645 | 470 | 277 | 96 | 0 | 0 | 0 | 0 | 0 | 1085 | 12.17 | *1* |
| *6/9/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 349 | 705 | 862 | 970 | 1012 | 1006 | 928 | 826 | 651 | 452 | 241 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.67 | *28* |
| *6/10/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 343 | 693 | 844 | 940 | 1006 | 1000 | 928 | 813 | 651 | 452 | 247 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.17 | *21* |
| *6/11/92* | 0 | 0 | 0 | 0 | 6 | 72 | 90 | 337 | 705 | 862 | 964 | 1012 | 1012 | 946 | 838 | 663 | 476 | 277 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *30* |
| *6/12/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 102 | 271 | 271 | 115 | 139 | 524 | 506 | 518 | 488 | 452 | 253 | 96 | 0 | 0 | 0 | 0 | 0 | 1085 | 13.42 | *1* |
| *6/13/92* | 0 | 0 | 0 | 0 | 0 | 72 | 90 | 319 | 699 | 862 | 874 | 356 | 271 | 476 | 446 | 229 | 217 | 157 | 66 | 0 | 0 | 0 | 0 | 0 | 1085 | 10.67 | *2* |
| *6/14/92* | 0 | 0 | 0 | 0 | 0 | 72 | 151 | 289 | 289 | 283 | 181 | 229 | 96 | 42 | 223 | 72 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 9.50 | *1* |
| *6/15/92* | 0 | 0 | 0 | 0 | 0 | 72 | 121 | 283 | 265 | 392 | 241 | 102 | 90 | 78 | 145 | 211 | 90 | 78 | 42 | 0 | 0 | 0 | 0 | 0 | 506 | 7.75 | *6* |
| *6/16/92* | 0 | 0 | 0 | 0 | 0 | 66 | 90 | 337 | 717 | 874 | 970 | 1012 | 1012 | 940 | 819 | 651 | 452 | 259 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.67 | *31* |
| *6/17/92* | 0 | 0 | 0 | 0 | 0 | 72 | 90 | 331 | 717 | 856 | 952 | 1012 | 988 | 916 | 813 | 651 | 458 | 259 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.92 | *22* |
| *6/18/92* | 0 | 0 | 0 | 0 | 12 | 72 | 96 | 344 | 717 | 868 | 958 | 1012 | 1012 | 928 | 819 | 651 | 452 | 247 | 84 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.83 | *27* |
| *6/19/92* | 6 | 0 | 0 | 0 | 12 | 72 | 96 | 344 | -99 | -99 | -99 | 1012 | 1006 | 922 | 819 | 651 | 452 | 247 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.08 | *23* |
| *6/20/92* | 0 | 0 | 0 | 0 | 12 | 72 | 96 | 356 | 717 | 862 | 958 | 1012 | 1012 | 934 | 645 | 337 | 211 | 151 | 72 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *33* |
| *6/21/92* | 0 | 0 | 0 | 0 | 12 | 72 | 102 | 362 | 729 | 874 | 964 | 1012 | 994 | 639 | 645 | 416 | 386 | 247 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *30* |
| *6/22/92* | 0 | 0 | 0 | 0 | 12 | 72 | 96 | 362 | 747 | 777 | 862 | 699 | 850 | 964 | 856 | 428 | 241 | 121 | 72 | 0 | 0 | 0 | 0 | 0 | 1085 | 10.67 | *3* |
| *6/23/92* | 0 | 0 | 0 | 0 | 0 | 78 | 169 | 301 | 458 | 759 | 542 | 572 | 675 | 735 | 482 | 72 | 181 | 108 | 66 | 0 | 0 | 0 | 0 | 0 | 1085 | 14.08 | *2* |
| *6/24/92* | 0 | 0 | 0 | 0 | 12 | 72 | 139 | 350 | 717 | 868 | 976 | 976 | 813 | 645 | 663 | 554 | 452 | 253 | 90 | 0 | 0 | 0 | 0 | 0 | 1157 | 12.42 | *1* |
| *6/25/92* | 0 | 0 | 0 | 0 | 0 | 54 | 139 | 356 | 694 | 795 | 958 | 952 | 1012 | 964 | 850 | 687 | 500 | 289 | 115 | 6 | 0 | 0 | 0 | 0 | 1085 | 11.75 | *2* |
| *6/26/92* | 0 | 0 | 0 | 0 | 0 | 66 | 84 | 271 | 699 | 862 | 970 | 1012 | 1012 | 964 | 844 | 681 | 482 | 277 | 102 | 12 | 6 | 0 | 0 | 0 | 1012 | 10.67 | *33* |
| *6/27/92* | 0 | 0 | 0 | 0 | 0 | 72 | 78 | 271 | 705 | 862 | 976 | 1012 | 1012 | 922 | 838 | 669 | 458 | 241 | 108 | 6 | 0 | 0 | 0 | 0 | 1012 | 10.58 | *30* |
| *6/28/92* | 0 | 0 | 0 | 0 | 0 | 66 | 78 | 259 | 705 | 868 | 976 | 1024 | 807 | 428 | 452 | 434 | 193 | 72 | 60 | 0 | 0 | 0 | 0 | 0 | 1085 | 11.42 | *5* |
| *6/29/92* | 0 | 0 | 0 | 0 | 0 | 48 | 102 | 205 | 536 | 356 | 337 | 892 | 590 | 892 | 801 | 542 | 115 | 109 | 60 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.25 | *4* |
| *6/30/92* | 0 | 0 | 0 | 0 | 0 | 24 | 66 | 102 | 187 | 181 | 289 | 404 | 446 | 362 | 181 | 139 | 163 | 72 | 24 | 0 | 0 | 0 | 0 | 0 | 868 | 12.83 | *1* |
| **Av** | 0 | 0 | 0 | 0 | 5 | 65 | 100 | 316 | 624 | 753 | 815 | 848 | 829 | 752 | 667 | 496 | 354 | 202 | 78 | 1 | 0 | 0 | 0 | 0 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 28 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 6 | 0 | 0 | 0 | 12 | 78 | 169 | 428 | 747 | 874 | 982 | 1024 | 1031 | 982 | 886 | 687 | 500 | 289 | 115 | 12 | 6 | 0 | 0 | 0 | | | |

July-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 15:35*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 83 | 73 | 85 | 92 | 131 | 88 | 276 | 273 | 279 | 274 | 275 | 276 | 277 | 280 | 266 | 275 | 279 | 276 | 273 | 0 | 92 | 89 | 82 | 91 |
| *7/2/92* | 86 | 88 | 92 | 97 | 96 | 93 | 101 | 276 | 272 | 268 | 272 | 271 | 270 | 268 | 271 | 268 | 279 | 287 | 277 | 88 | 92 | 89 | 94 | 88 |
| *7/3/92* | 93 | 89 | 92 | 96 | 95 | 80 | 177 | 128 | 276 | 274 | 279 | 265 | 269 | 273 | 275 | 237 | 280 | 289 | 92 | 93 | 92 | 93 | 98 | 93 |
| *7/4/92* | 91 | 96 | 99 | 98 | 94 | 93 | 92 | 281 | 278 | 273 | 276 | 272 | 270 | 275 | 269 | 270 | 269 | 269 | 267 | 92 | 93 | 91 | 93 | 95 |
| *7/5/92* | 142 | 90 | 95 | 108 | 96 | 94 | 86 | 105 | 308 | 281 | 283 | 276 | 273 | 275 | 269 | 266 | 272 | 276 | 99 | 89 | 96 | 96 | 99 | 92 |
| *7/6/92* | 92 | 95 | 94 | 92 | 93 | 95 | 104 | 0 | 0 | 278 | 269 | 270 | 271 | 267 | 274 | 268 | 278 | 270 | 280 | 90 | 76 | 71 | 85 | 91 |
| *7/7/92* | 84 | 86 | 80 | 95 | 93 | 96 | 85 | 265 | 271 | 268 | 270 | 272 | 268 | 273 | 272 | 273 | 270 | 271 | 78 | 97 | 90 | 75 | 91 | 89 |
| *7/8/92* | 94 | 96 | 96 | 95 | 98 | 96 | 97 | 86 | 272 | 267 | 273 | 268 | 269 | 272 | 277 | 274 | 279 | 262 | 106 | 95 | 87 | 93 | 95 | 92 |
| *7/9/92* | 88 | 88 | 93 | 96 | 91 | 91 | 99 | -99 | -99 | 270 | 269 | 75 | 275 | 271 | 252 | 298 | 91 | 90 | 95 | 92 | 90 | 90 | 88 | 91 |
| *7/10/92* | 93 | 97 | 93 | 94 | 92 | 92 | 98 | 275 | 270 | 269 | 271 | 271 | 272 | 271 | 276 | 272 | 275 | 275 | 279 | 169 | 95 | 92 | 63 | 91 |
| *7/11/92* | 96 | 93 | 139 | 97 | 159 | 286 | 273 | 272 | 266 | 268 | 269 | 274 | 279 | 275 | 276 | 276 | 278 | 277 | 281 | 283 | 290 | 278 | 279 | 276 |
| *7/12/92* | 250 | 66 | 36 | 313 | 86 | 277 | 3 | 282 | 275 | 280 | 280 | 273 | 279 | 273 | 277 | 275 | 295 | 97 | 311 | 346 | 0 | 103 | 59 | 82 |
| *7/13/92* | 82 | 94 | 86 | 84 | 80 | 87 | 72 | 291 | 273 | 283 | 280 | 277 | 278 | 278 | 291 | 96 | 86 | 89 | 94 | 95 | 90 | 91 | 85 | 91 |
| *7/14/92* | 90 | 89 | 92 | 90 | 89 | 78 | 93 | 280 | 279 | 288 | 0 | 271 | 275 | 272 | 274 | 274 | 276 | 263 | 171 | 100 | 94 | 94 | 94 | 98 |
| *7/15/92* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 272 | 271 | 269 | 265 | 277 | 273 | 275 | 274 | 274 | 275 | 279 | 90 | 94 | 92 | 94 | 102 |
| *7/16/92* | 101 | 95 | 0 | 102 | 100 | 98 | 0 | 0 | 279 | 269 | 266 | 271 | 272 | 270 | 269 | 268 | 279 | 282 | 225 | 97 | 94 | 95 | 94 | 95 |
| *7/17/92* | 92 | 92 | 84 | 97 | 93 | 177 | 0 | 0 | 275 | 270 | 270 | 268 | 277 | 269 | 268 | 282 | 274 | 277 | 284 | 76 | 89 | 75 | 134 | 83 |
| *7/18/92* | 84 | 90 | 86 | 90 | 93 | 174 | 0 | 0 | 274 | 272 | 274 | 268 | 269 | 274 | 277 | 276 | 273 | 276 | 284 | 89 | 89 | 97 | 101 | 109 |
| *7/19/92* | 104 | 96 | 91 | 85 | 94 | 97 | 94 | 207 | 275 | 271 | 272 | 268 | 271 | 270 | 270 | 273 | 274 | 277 | 279 | 93 | 96 | 91 | 82 | 93 |
| *7/20/92* | 88 | 331 | 85 | 95 | 76 | 97 | 97 | 261 | 268 | 270 | 273 | 263 | 265 | 267 | 272 | 271 | 272 | 272 | 284 | 83 | 94 | 93 | 180 | 0 |
| *7/21/92* | 0 | 178 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 265 | 266 | 273 | 267 | 269 | 272 | 274 | 275 | 286 | 92 | 93 | 0 | 0 | 0 |
| *7/22/92* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 262 | 268 | 270 | 270 | 267 | 268 | 264 | 272 | 275 | 271 | 274 | 277 | 64 | 94 | 93 | 96 | 96 |
| *7/23/92* | 94 | 89 | 90 | 95 | 94 | 94 | 89 | 272 | 266 | 263 | 267 | 276 | 276 | 277 | 273 | 270 | 268 | 278 | 287 | 86 | 96 | 95 | 93 | 95 |
| *7/24/92* | 92 | 98 | 99 | 97 | 96 | 95 | 90 | 274 | 270 | 266 | 265 | 268 | 268 | 271 | 269 | 275 | 276 | 281 | 287 | 95 | 80 | 83 | 87 | 94 |
| *7/25/92* | 94 | 96 | 94 | 92 | 94 | 69 | 77 | 140 | 262 | 274 | 266 | 268 | 265 | 268 | 273 | 272 | 273 | 274 | 283 | 91 | 89 | 91 | 94 | 92 |
| *7/26/92* | 96 | 95 | 90 | 93 | 93 | 93 | 93 | 143 | 269 | 274 | 261 | 266 | 266 | 273 | 272 | 276 | 276 | 276 | 288 | 91 | 91 | 93 | 95 | 95 |
| *7/27/92* | 91 | 94 | 91 | 92 | 95 | 95 | 95 | 180 | 276 | 274 | 268 | 268 | 266 | 270 | 273 | 273 | 274 | 279 | 285 | 96 | 86 | 96 | 92 | 92 |
| *7/28/92* | 93 | 93 | 92 | 95 | 94 | 94 | 96 | 182 | 269 | 276 | 273 | 268 | 275 | 269 | 276 | 276 | 276 | 279 | 302 | 95 | 92 | 94 | 90 | 92 |
| *7/29/92* | 94 | 96 | 94 | 94 | 94 | 94 | 97 | 0 | 270 | 268 | 265 | 272 | 270 | 269 | 283 | 272 | 274 | 274 | 281 | 90 | 95 | 93 | 92 | 86 |
| *7/30/92* | 88 | 92 | 94 | 93 | 93 | 92 | 97 | -99 | 274 | 271 | 270 | 269 | 270 | 270 | 266 | 272 | 271 | 275 | 275 | 0 | 0 | 93 | 94 | 96 |
| *7/31/92* | 95 | 95 | 93 | 95 | 94 | 95 | 96 | 277 | 273 | 275 | 264 | 263 | 263 | 262 | 264 | 277 | 275 | 274 | 272 | 92 | 90 | 94 | 92 | 91 |

July-1992

**Mountain Home**

# Wind Direction (Degrees)

*PRINTED ON: 7/28/95 15:36*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 89 | 70 | 81 | 100 | 88 | 124 | 259 | 271 | 201 | 275 | 275 | 277 | 274 | 279 | 264 | 273 | 281 | 277 | 260 | 201 | 92 | 88 | 81 | 89 |
| *7/2/92* | 85 | 86 | 91 | 95 | 95 | 91 | 93 | 285 | 273 | 265 | 268 | 269 | 268 | 265 | 265 | 262 | 274 | 288 | 283 | 81 | 87 | 89 | 92 | 82 |
| *7/3/92* | 92 | 86 | 91 | 95 | 94 | 71 | 78 | 182 | 268 | 258 | 280 | 265 | 264 | 272 | 247 | 204 | 219 | 222 | 91 | 82 | 81 | 103 | 108 | 87 |
| *7/4/92* | 90 | 116 | 99 | 96 | 93 | 95 | 102 | 286 | 277 | 271 | 277 | 270 | 270 | 273 | 268 | 268 | 268 | 268 | 250 | 89 | 92 | 89 | 91 | 88 |
| *7/5/92* | 83 | 105 | 90 | 151 | 94 | 104 | 137 | 181 | 226 | 280 | 275 | 277 | 273 | 276 | 265 | 264 | 273 | 277 | 147 | 87 | 91 | 91 | 97 | 86 |
| *7/6/92* | 91 | 94 | 75 | 89 | 91 | 90 | 97 | 245 | 284 | 278 | 266 | 268 | 272 | 264 | 272 | 267 | 281 | 267 | 285 | 117 | 70 | 68 | 74 | 90 |
| *7/7/92* | 79 | 91 | 78 | 89 | 91 | 95 | 102 | 261 | 270 | 266 | 269 | 270 | 265 | 270 | 271 | 269 | 270 | 257 | 77 | 96 | 90 | 69 | 79 | 77 |
| *7/8/92* | 90 | 95 | 92 | 94 | 108 | 94 | 103 | 153 | 217 | 238 | 278 | 265 | 264 | 267 | 215 | 262 | 284 | 239 | 120 | 92 | 66 | 90 | 88 | 84 |
| *7/9/92* | 80 | 82 | 91 | 93 | 86 | 96 | 198 | -99 | -99 | 268 | 256 | 101 | 167 | 244 | 196 | 210 | 91 | 90 | 93 | 101 | 87 | 89 | 87 | 90 |
| *7/10/92* | 92 | 97 | 93 | 93 | 90 | 93 | 177 | 277 | 269 | 268 | 259 | 270 | 268 | 269 | 277 | 269 | 275 | 276 | 282 | 126 | 92 | 81 | 127 | 89 |
| *7/11/92* | 95 | 91 | 172 | 99 | 99 | 267 | 271 | 272 | 261 | 267 | 267 | 274 | 281 | 274 | 275 | 272 | 279 | 279 | 284 | 287 | 292 | 278 | 279 | 229 |
| *7/12/92* | 270 | 221 | 141 | 247 | 154 | 202 | 206 | 305 | 276 | 282 | 281 | 271 | 281 | 277 | 278 | 276 | 235 | 126 | 232 | 234 | 240 | 114 | 84 | 74 |
| *7/13/92* | 77 | 91 | 73 | 69 | 95 | 84 | 176 | 275 | 282 | 293 | 279 | 258 | 282 | 279 | 228 | 94 | 225 | 159 | 94 | 94 | 88 | 85 | 77 | 90 |
| *7/14/92* | 88 | 84 | 87 | 89 | 83 | 64 | 102 | 290 | 271 | 276 | 263 | 272 | 276 | 272 | 273 | 269 | 279 | 241 | 196 | 97 | 77 | 85 | 91 | 92 |
| *7/15/92* | 91 | 90 | 93 | 88 | 90 | 90 | 95 | 205 | 274 | 268 | 264 | 255 | 269 | 268 | 272 | 275 | 263 | 274 | 222 | 87 | 88 | 83 | 92 | 87 |
| *7/16/92* | 96 | 91 | 84 | 92 | 94 | 96 | 92 | 225 | 276 | 268 | 261 | 267 | 271 | 267 | 265 | 265 | 278 | 281 | 178 | 93 | 93 | 95 | 92 | 94 |
| *7/17/92* | 91 | 93 | 81 | 93 | 84 | 84 | 97 | 240 | 282 | 265 | 266 | 266 | 277 | 268 | 261 | 282 | 272 | 278 | 292 | 70 | 78 | 73 | 88 | 82 |
| *7/18/92* | 83 | 89 | 83 | 88 | 88 | 89 | 87 | 278 | 251 | 271 | 273 | 267 | 267 | 273 | 277 | 277 | 273 | 277 | 265 | 85 | 92 | 157 | 104 | 136 |
| *7/19/92* | 121 | 86 | 89 | 126 | 95 | 97 | 106 | 179 | 265 | 272 | 271 | 266 | 270 | 269 | 267 | 271 | 272 | 278 | 249 | 86 | 94 | 87 | 150 | 111 |
| *7/20/92* | 120 | 194 | 101 | 84 | 187 | 122 | 98 | 196 | 266 | 265 | 273 | 260 | 261 | 263 | 270 | 271 | 272 | 270 | 288 | 95 | 90 | 89 | 81 | 90 |
| *7/21/92* | 88 | 95 | 91 | 92 | 90 | 91 | 99 | 225 | 264 | 268 | 262 | 264 | 270 | 264 | 266 | 270 | 273 | 274 | 294 | 83 | 94 | 94 | 92 | 91 |
| *7/22/92* | 88 | 92 | 129 | 104 | 79 | 90 | 118 | 256 | 266 | 268 | 269 | 265 | 264 | 258 | 267 | 276 | 269 | 275 | 265 | 89 | 92 | 92 | 95 | 96 |
| *7/23/92* | 91 | 88 | 89 | 94 | 93 | 94 | 102 | 257 | 267 | 261 | 266 | 275 | 274 | 277 | 273 | 246 | 266 | 279 | 245 | 82 | 94 | 96 | 93 | 91 |
| *7/24/92* | 91 | 94 | 92 | 95 | 88 | 94 | 101 | 247 | 272 | 266 | 262 | 265 | 265 | 268 | 246 | 274 | 275 | 283 | 223 | 95 | 80 | 82 | 85 | 94 |
| *7/25/92* | 94 | 94 | 89 | 91 | 92 | 67 | 72 | 178 | 250 | 273 | 262 | 266 | 262 | 262 | 272 | 272 | 272 | 275 | 195 | 88 | 88 | 90 | 93 | 92 |
| *7/26/92* | 95 | 94 | 89 | 90 | 91 | 89 | 89 | 192 | 267 | 271 | 258 | 264 | 262 | 272 | 270 | 273 | 276 | 275 | 205 | 89 | 90 | 92 | 95 | 95 |
| *7/27/92* | 91 | 93 | 91 | 92 | 95 | 94 | 105 | 177 | 279 | 276 | 266 | 266 | 260 | 268 | 272 | 272 | 275 | 280 | 233 | 95 | 83 | 95 | 91 | 90 |
| *7/28/92* | 92 | 92 | 91 | 94 | 93 | 93 | 86 | 198 | 273 | 277 | 273 | 266 | 274 | 268 | 276 | 274 | 277 | 279 | 228 | 94 | 91 | 93 | 88 | 91 |
| *7/29/92* | 93 | 96 | 93 | 94 | 94 | 93 | 94 | 154 | 271 | 267 | 263 | 268 | 267 | 266 | 291 | 270 | 268 | 273 | 209 | 89 | 95 | 92 | 92 | 88 |
| *7/30/92* | 91 | 92 | 93 | 93 | 93 | 92 | 99 | -99 | 274 | 270 | 268 | 266 | 268 | 268 | 265 | 269 | 271 | 273 | 241 | 89 | 92 | 91 | 93 | 96 |
| *7/31/92* | 94 | 95 | 93 | 94 | 94 | 94 | 96 | 240 | 265 | 275 | 262 | 260 | 260 | 256 | 258 | 277 | 273 | 274 | 234 | 89 | 89 | 91 | 90 | 89 |

July-1992

**Mountain Home**

# Wind Speed (m/s)

*PRINTED ON: 7/28/95 15:37*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 0.65 | 0.40 | 0.33 | 0.90 | 1.17 | 0.94 | 0.58 | 1.28 | 0.90 | 2.49 | 2.31 | 2.56 | 2.03 | 1.87 | 2.03 | 1.88 | 2.66 | 1.80 | 1.07 | 0.00 | 0.78 | 1.47 | 1.28 | 1.58 | 3.80 | 11.17 | *1* |
| *7/2/92* | 1.40 | 1.40 | 1.60 | 1.82 | 1.79 | 1.32 | 0.05 | 0.83 | 1.51 | 1.79 | 2.08 | 2.68 | 2.43 | 2.61 | 2.64 | 2.38 | 2.32 | 2.30 | 1.47 | 1.19 | 1.40 | 1.29 | 1.68 | 1.27 | 3.90 | 14.92 | *1* |
| *7/3/92* | 1.67 | 1.41 | 1.56 | 1.88 | 1.59 | 0.65 | 0.05 | 0.73 | 1.07 | 1.13 | 1.76 | 2.18 | 2.19 | 2.44 | 1.29 | 1.16 | 1.47 | 1.77 | 1.20 | 1.18 | 1.18 | 1.46 | 1.48 | 1.78 | 3.50 | 17.33 | *2* |
| *7/4/92* | 1.45 | 0.87 | 1.65 | 1.76 | 1.45 | 1.03 | 0.27 | 0.58 | 1.34 | 1.63 | 1.98 | 2.07 | 2.28 | 2.53 | 2.57 | 2.59 | 2.47 | 2.03 | 0.98 | 1.48 | 1.85 | 1.68 | 1.78 | 1.53 | 3.20 | 15.33 | *1* |
| *7/5/92* | 0.82 | 0.96 | 1.55 | 0.89 | 1.78 | 1.30 | 1.02 | 0.67 | 0.56 | 0.46 | 0.91 | 1.57 | 1.95 | 2.36 | 2.04 | 2.18 | 2.46 | 1.57 | 0.61 | 0.89 | 0.67 | 1.05 | 0.97 | 0.58 | 3.10 | 13.75 | *2* |
| *7/6/92* | 1.82 | 1.64 | 0.59 | 0.98 | 1.34 | 0.48 | 0.03 | 0.00 | 0.00 | 1.13 | 1.48 | 2.12 | 2.24 | 2.74 | 2.72 | 2.83 | 2.12 | 1.45 | 1.38 | 1.26 | 0.77 | 0.55 | 0.86 | 1.58 | 3.80 | 14.25 | *1* |
| *7/7/92* | 1.71 | 1.16 | 0.88 | 0.88 | 1.50 | 1.73 | 0.13 | 0.23 | 0.79 | 1.80 | 2.28 | 2.53 | 2.50 | 2.95 | 2.53 | 1.99 | 2.03 | 0.84 | 0.46 | 1.81 | 1.27 | 0.46 | 0.48 | 0.46 | 3.90 | 13.33 | *1* |
| *7/8/92* | 1.41 | 1.58 | 1.39 | 1.28 | 1.43 | 1.28 | 0.81 | 0.38 | 0.31 | 0.35 | 1.31 | 1.73 | 1.33 | 1.25 | 0.80 | 0.75 | 0.38 | 0.08 | 0.08 | 1.17 | 0.55 | 1.44 | 0.85 | 0.97 | 3.00 | 15.00 | *1* |
| *7/9/92* | 0.96 | 1.24 | 1.48 | 1.47 | 0.75 | 0.82 | 0.44 | -99 | -99 | 1.18 | 1.59 | 0.58 | 0.18 | 0.55 | 0.48 | 0.21 | 1.80 | 2.17 | 2.13 | 1.32 | 1.08 | 1.26 | 1.10 | 1.33 | 3.10 | 19.17 | *1* |
| *7/10/92* | 1.63 | 1.87 | 1.54 | 1.49 | 1.53 | 1.56 | 0.58 | 1.15 | 1.64 | 1.49 | 0.98 | 2.26 | 3.01 | 3.23 | 2.66 | 3.53 | 3.33 | 3.26 | 2.64 | 0.20 | 0.97 | 0.33 | 0.08 | 1.15 | 4.40 | 14.00 | *1* |
| *7/11/92* | 1.58 | 1.23 | 0.65 | 0.34 | 0.43 | 0.77 | 0.65 | 1.23 | 0.68 | 1.58 | 2.18 | 2.52 | 2.13 | 1.73 | 2.26 | 2.08 | 3.74 | 3.31 | 3.11 | 2.98 | 2.50 | 3.10 | 1.60 | 0.58 | 4.50 | 16.42 | *1* |
| *7/12/92* | 0.23 | 0.35 | 0.57 | 0.66 | 0.13 | 0.29 | 0.34 | 0.48 | 2.20 | 1.36 | 1.82 | 1.70 | 2.16 | 2.04 | 2.45 | 2.11 | 1.14 | 1.40 | 0.34 | 0.18 | 0.00 | 0.91 | 0.51 | 1.26 | 3.90 | 13.92 | *1* |
| *7/13/92* | 1.55 | 1.71 | 1.53 | 1.28 | 1.19 | 1.18 | 0.85 | 0.98 | 1.06 | 1.10 | 1.58 | 1.63 | 2.12 | 2.73 | 2.09 | 1.74 | 0.88 | 1.01 | 1.88 | 2.42 | 2.25 | 2.11 | 1.28 | 1.73 | 3.40 | 13.08 | *2* |
| *7/14/92* | 1.68 | 1.95 | 1.48 | 1.51 | 1.39 | 0.87 | 0.51 | 0.58 | 0.05 | 0.03 | 0.00 | 1.53 | 2.53 | 2.19 | 2.88 | 2.33 | 1.62 | 0.81 | 1.74 | 2.38 | 0.12 | 0.58 | 1.36 | 0.18 | 4.00 | 12.50 | *1* |
| *7/15/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.71 | 1.34 | 1.41 | 1.58 | 1.88 | 2.24 | 2.43 | 2.62 | 1.87 | 2.23 | 0.99 | 1.20 | 0.82 | 0.28 | 0.26 | 0.37 | 3.50 | 13.17 | *2* |
| *7/16/92* | 1.58 | 0.82 | 0.00 | 0.53 | 0.89 | 1.44 | 0.00 | 0.00 | 1.01 | 1.78 | 1.88 | 1.98 | 2.12 | 2.29 | 2.29 | 2.38 | 2.09 | 2.05 | 0.37 | 0.92 | 1.77 | 1.93 | 1.56 | 1.98 | 3.10 | 14.83 | *2* |
| *7/17/92* | 1.65 | 1.55 | 0.69 | 0.47 | 0.48 | 0.05 | 0.00 | 0.00 | 0.28 | 1.21 | 2.13 | 2.57 | 2.88 | 2.94 | 2.89 | 2.88 | 2.91 | 3.03 | 1.95 | 1.02 | 0.53 | 0.20 | 1.07 | 1.26 | 4.00 | 13.00 | *2* |
| *7/18/92* | 1.34 | 1.08 | 1.03 | 1.43 | 0.75 | 0.10 | 0.00 | 0.00 | 1.21 | 2.38 | 2.90 | 3.08 | 3.39 | 3.77 | 3.39 | 3.78 | 3.93 | 3.70 | 1.72 | 1.25 | 0.98 | 0.79 | 0.88 | 0.89 | 5.00 | 15.67 | *1* |
| *7/19/92* | 1.00 | 1.20 | 1.67 | 1.20 | 1.91 | 1.73 | 1.23 | 0.38 | 0.91 | 1.88 | 2.67 | 2.67 | 3.03 | 3.13 | 3.32 | 3.66 | 3.30 | 3.58 | 2.08 | 1.03 | 1.66 | 1.21 | 1.02 | 0.63 | 4.50 | 16.75 | *1* |
| *7/20/92* | 0.48 | 0.31 | 0.50 | 0.98 | 0.88 | 1.19 | 0.83 | 0.31 | 2.12 | 1.73 | 2.23 | 2.50 | 2.67 | 2.58 | 3.02 | 3.11 | 3.04 | 2.76 | 1.73 | 0.28 | 0.63 | 0.57 | 0.01 | 0.00 | 3.90 | 16.42 | *1* |
| *7/21/92* | 0.00 | 0.03 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.75 | 2.53 | 2.52 | 2.65 | 2.87 | 2.95 | 2.50 | 2.68 | 1.60 | 0.22 | 0.65 | 0.00 | 0.00 | 0.00 | 4.00 | 15.25 | *1* |
| *7/22/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.24 | 2.02 | 2.04 | 2.66 | 2.65 | 2.63 | 2.89 | 3.01 | 3.10 | 3.33 | 3.23 | 1.98 | 0.31 | 2.12 | 1.89 | 1.92 | 2.13 | 4.70 | 15.58 | *1* |
| *7/23/92* | 1.69 | 1.32 | 1.68 | 1.93 | 1.87 | 1.79 | 0.47 | 0.20 | 1.63 | 1.83 | 2.14 | 2.65 | 2.76 | 2.72 | 2.70 | 2.58 | 2.70 | 2.66 | 1.45 | 1.17 | 1.44 | 0.90 | 0.30 | 0.63 | 3.70 | 12.75 | *2* |
| *7/24/92* | 1.28 | 0.99 | 0.39 | 1.47 | 0.24 | 1.76 | 0.48 | 0.52 | 1.22 | 2.13 | 2.21 | 2.58 | 2.47 | 2.68 | 2.48 | 2.69 | 2.48 | 2.17 | 0.88 | 2.03 | 1.23 | 1.19 | 0.98 | 1.83 | 3.60 | 13.58 | *2* |
| *7/25/92* | 1.90 | 1.84 | 1.18 | 1.68 | 1.54 | 1.03 | 1.01 | 0.96 | 0.70 | 1.72 | 1.83 | 2.32 | 2.92 | 2.97 | 3.18 | 3.23 | 3.30 | 2.94 | 1.54 | 1.48 | 1.70 | 1.62 | 1.61 | 1.61 | 4.40 | 16.33 | *1* |
| *7/26/92* | 1.78 | 1.83 | 1.53 | 1.74 | 1.77 | 1.65 | 0.85 | 0.17 | 0.90 | 1.33 | 1.86 | 2.43 | 2.87 | 3.48 | 3.06 | 3.12 | 3.46 | 2.59 | 1.04 | 1.38 | 1.76 | 1.83 | 2.03 | 1.88 | 4.40 | 13.25 | *1* |
| *7/27/92* | 1.62 | 1.70 | 1.54 | 1.63 | 1.93 | 1.78 | 0.48 | 0.01 | 0.26 | 1.49 | 1.93 | 2.78 | 2.73 | 3.34 | 3.25 | 3.26 | 3.28 | 2.47 | 0.97 | 1.93 | 1.58 | 1.98 | 1.64 | 1.78 | 4.30 | 13.42 | *2* |
| *7/28/92* | 1.83 | 1.66 | 1.66 | 1.94 | 1.64 | 1.78 | 0.60 | 0.03 | 0.83 | 1.52 | 1.98 | 2.22 | 2.57 | 3.02 | 3.49 | 3.12 | 3.27 | 2.77 | 0.97 | 2.02 | 1.44 | 1.66 | 1.43 | 1.48 | 4.30 | 14.33 | *1* |
| *7/29/92* | 1.95 | 2.13 | 1.73 | 1.90 | 1.93 | 2.00 | 1.07 | 0.00 | 1.15 | 1.98 | 2.12 | 2.62 | 2.73 | 3.07 | 2.74 | 2.67 | 2.74 | 2.62 | 1.35 | 1.41 | 1.90 | 1.79 | 1.60 | 1.13 | 3.70 | 13.42 | *1* |
| *7/30/92* | 1.13 | 1.58 | 1.88 | 1.79 | 1.80 | 1.76 | 1.24 | -99 | 1.40 | 2.00 | 2.34 | 2.66 | 3.17 | 3.27 | 2.73 | 2.90 | 2.80 | 2.21 | 1.12 | 0.00 | 0.00 | 1.39 | 1.79 | 1.89 | 4.00 | 13.25 | *1* |
| *7/31/92* | 1.91 | 1.90 | 1.82 | 1.89 | 1.90 | 1.88 | 1.52 | 0.49 | 1.26 | 1.42 | 1.97 | 2.28 | 2.29 | 2.49 | 2.68 | 3.01 | 2.59 | 2.13 | 0.77 | 1.58 | 1.65 | 1.88 | 1.83 | 1.70 | 3.80 | 13.67 | *1* |
| **Av** | 1.28 | 1.22 | 1.10 | 1.22 | 1.19 | 1.10 | 0.52 | 0.43 | 0.99 | 1.46 | 1.88 | 2.25 | 2.41 | 2.60 | 2.55 | 2.54 | 2.52 | 2.24 | 1.34 | 1.22 | 1.20 | 1.25 | 1.13 | 1.20 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 1.95 | 2.13 | 1.88 | 1.94 | 1.93 | 2 | 1.52 | 1.28 | 2.2 | 2.49 | 2.9 | 3.08 | 3.39 | 3.77 | 3.49 | 3.78 | 3.93 | 3.7 | 3.11 | 2.98 | 2.5 | 3.1 | 2.03 | 2.13 | | | |

July-1992

**Mountain Home**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 15:37*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | -0.58 | -0.38 | -0.27 | -0.82 | -1.15 | -0.75 | 0.54 | 1.21 | 0.82 | 2.31 | 2.15 | 2.42 | 1.78 | 1.66 | 1.89 | 1.76 | 2.48 | 1.73 | 1.01 | 0.00 | -0.78 | -1.46 | -1.25 | -1.55 |
| *7/2/92* | -1.38 | -1.38 | -1.58 | -1.77 | -1.76 | -1.27 | -0.04 | 0.75 | 1.40 | 1.63 | 1.83 | 2.48 | 2.26 | 2.38 | 2.37 | 2.03 | 2.01 | 2.05 | 1.36 | -1.17 | -1.36 | -1.28 | -1.65 | -1.22 |
| *7/3/92* | -1.64 | -1.38 | -1.53 | -1.85 | -1.56 | -0.63 | -0.05 | -0.11 | 0.97 | 0.95 | 1.65 | 1.99 | 1.98 | 2.28 | 1.03 | 0.27 | 0.84 | 1.22 | -1.18 | -1.13 | -1.05 | -1.33 | -1.47 | -1.70 |
| *7/4/92* | -1.43 | -0.80 | -1.58 | -1.73 | -1.43 | -1.01 | -0.19 | 0.56 | 1.28 | 1.54 | 1.87 | 1.93 | 2.14 | 2.31 | 2.38 | 2.37 | 2.28 | 1.93 | 0.93 | -1.47 | -1.83 | -1.65 | -1.76 | -1.47 |
| *7/5/92* | -0.79 | -0.86 | -1.51 | -0.70 | -1.74 | -1.27 | -0.75 | -0.28 | 0.20 | 0.42 | 0.82 | 1.48 | 1.82 | 2.20 | 1.91 | 2.03 | 2.30 | 1.43 | -0.31 | -0.87 | -0.67 | -1.03 | -0.96 | -0.55 |
| *7/6/92* | -1.79 | -1.63 | -0.58 | -0.98 | -1.33 | -0.47 | -0.03 | 0.00 | 0.00 | 1.06 | 1.38 | 1.98 | 2.06 | 2.55 | 2.51 | 2.63 | 1.96 | 1.38 | 1.28 | -0.83 | -0.70 | -0.45 | -0.80 | -1.52 |
| *7/7/92* | -1.58 | -1.03 | -0.84 | -0.84 | -1.47 | -1.73 | -0.09 | 0.20 | 0.75 | 1.71 | 2.16 | 2.36 | 2.30 | 2.76 | 2.37 | 1.80 | 1.93 | 0.82 | -0.44 | -1.80 | -1.23 | -0.38 | -0.47 | -0.43 |
| *7/8/92* | -1.40 | -1.56 | -1.38 | -1.25 | -1.35 | -1.28 | -0.80 | -0.13 | 0.30 | 0.33 | 1.27 | 1.63 | 1.23 | 1.18 | 0.68 | 0.72 | 0.33 | 0.06 | -0.06 | -1.13 | -0.48 | -1.41 | -0.83 | -0.95 |
| *7/9/92* | -0.91 | -1.20 | -1.48 | -1.45 | -0.74 | -0.79 | -0.32 | -99 | -99 | 1.13 | 1.31 | -0.35 | 0.18 | 0.53 | 0.05 | 0.13 | -1.75 | -2.14 | -2.11 | -1.20 | -1.03 | -1.24 | -1.09 | -1.33 |
| *7/10/92* | -1.63 | -1.84 | -1.52 | -1.46 | -1.51 | -1.55 | -0.57 | 1.12 | 1.55 | 1.36 | 0.92 | 2.14 | 2.74 | 2.97 | 2.36 | 3.27 | 3.05 | 3.07 | 2.49 | -0.19 | -0.96 | -0.32 | -0.02 | -1.14 |
| *7/11/92* | -1.57 | -1.22 | -0.06 | -0.28 | -0.38 | 0.66 | 0.63 | 1.16 | 0.65 | 1.51 | 2.10 | 2.40 | 2.00 | 1.64 | 2.16 | 1.94 | 3.56 | 3.15 | 2.92 | 2.75 | 2.21 | 2.93 | 1.48 | 0.44 |
| *7/12/92* | 0.09 | -0.08 | -0.13 | 0.22 | -0.12 | 0.07 | -0.01 | 0.42 | 2.13 | 1.24 | 1.69 | 1.62 | 1.97 | 1.94 | 2.29 | 1.98 | 0.31 | -1.29 | 0.21 | 0.02 | 0.00 | -0.83 | -0.35 | -1.16 |
| *7/13/92* | -1.47 | -1.60 | -1.43 | -1.18 | -1.09 | -1.14 | -0.63 | 0.83 | 1.01 | 0.98 | 1.45 | 1.48 | 1.98 | 2.57 | 1.43 | -1.62 | -0.12 | -0.88 | -1.88 | -2.38 | -2.19 | -2.06 | -1.23 | -1.72 |
| *7/14/92* | -1.67 | -1.89 | -1.45 | -1.48 | -1.34 | -0.82 | -0.42 | 0.54 | 0.05 | 0.03 | 0.00 | 1.44 | 2.32 | 2.06 | 2.68 | 2.04 | 1.53 | 0.59 | -0.03 | -2.23 | -0.12 | -0.56 | -1.34 | -0.18 |
| *7/15/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.69 | 1.32 | 1.31 | 1.44 | 1.68 | 2.10 | 2.28 | 2.44 | 1.68 | 2.09 | 0.87 | -1.18 | -0.82 | -0.28 | -0.26 | -0.36 |
| *7/16/92* | -1.55 | -0.81 | 0.00 | -0.51 | -0.88 | -1.40 | 0.00 | 0.00 | 0.94 | 1.68 | 1.73 | 1.90 | 1.99 | 2.14 | 2.09 | 2.15 | 1.84 | 1.88 | 0.02 | -0.91 | -1.75 | -1.92 | -1.53 | -1.94 |
| *7/17/92* | -1.63 | -1.50 | -0.66 | -0.47 | -0.47 | -0.05 | 0.00 | 0.00 | 0.28 | 1.17 | 1.97 | 2.38 | 2.58 | 2.73 | 2.60 | 2.53 | 2.67 | 2.87 | 1.73 | -0.91 | -0.52 | -0.19 | -1.04 | -1.23 |
| *7/18/92* | -1.31 | -1.07 | -1.01 | -1.40 | -0.75 | -0.10 | 0.00 | 0.00 | 1.13 | 2.28 | 2.74 | 2.89 | 3.21 | 3.53 | 3.13 | 3.50 | 3.74 | 3.49 | 1.52 | -1.22 | -0.89 | -0.28 | -0.73 | -0.41 |
| *7/19/92* | -0.78 | -1.19 | -1.64 | -1.06 | -1.88 | -1.63 | -1.07 | 0.05 | 0.80 | 1.73 | 2.53 | 2.50 | 2.83 | 2.92 | 3.07 | 3.44 | 3.05 | 3.37 | 1.95 | -1.03 | -1.63 | -1.18 | -0.42 | -0.58 |
| *7/20/92* | -0.21 | 0.04 | -0.28 | -0.94 | -0.24 | -0.99 | -0.79 | 0.20 | 2.03 | 1.59 | 2.11 | 2.28 | 2.45 | 2.24 | 2.80 | 2.89 | 2.87 | 2.59 | 1.56 | -0.21 | -0.63 | -0.57 | -0.01 | 0.00 |
| *7/21/92* | 0.00 | -0.03 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.63 | 2.42 | 2.29 | 2.44 | 2.67 | 2.67 | 2.28 | 2.52 | 1.43 | -0.22 | -0.63 | 0.00 | 0.00 | 0.00 |
| *7/22/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.23 | 1.91 | 1.97 | 2.54 | 2.48 | 2.41 | 2.62 | 2.70 | 2.81 | 3.15 | 3.07 | 1.87 | -0.26 | -2.07 | -1.89 | -1.88 | -2.11 |
| *7/23/92* | -1.66 | -1.27 | -1.66 | -1.90 | -1.87 | -1.78 | -0.47 | 0.19 | 1.57 | 1.71 | 1.99 | 2.47 | 2.51 | 2.45 | 2.44 | 2.28 | 2.55 | 2.45 | 1.24 | -1.15 | -1.43 | -0.89 | -0.30 | -0.62 |
| *7/24/92* | -1.28 | -0.99 | -0.38 | -1.45 | -0.24 | -1.74 | -0.46 | 0.48 | 1.16 | 1.98 | 2.06 | 2.38 | 2.20 | 2.42 | 2.21 | 2.40 | 2.21 | 1.98 | 0.47 | -2.02 | -1.18 | -1.15 | -0.94 | -1.83 |
| *7/25/92* | -1.88 | -1.82 | -1.18 | -1.66 | -1.49 | -0.90 | -0.89 | -0.08 | 0.51 | 1.61 | 1.73 | 2.18 | 2.73 | 2.72 | 2.92 | 3.03 | 3.08 | 2.79 | 0.88 | -1.48 | -1.68 | -1.62 | -1.58 | -1.61 |
| *7/26/92* | -1.75 | -1.80 | -1.52 | -1.72 | -1.73 | -1.63 | -0.85 | -0.03 | 0.87 | 1.23 | 1.73 | 2.25 | 2.67 | 3.27 | 2.71 | 2.86 | 3.27 | 2.42 | 0.63 | -1.38 | -1.75 | -1.83 | -2.02 | -1.86 |
| *7/27/92* | -1.60 | -1.68 | -1.53 | -1.63 | -1.92 | -1.74 | -0.48 | 0.00 | 0.26 | 1.37 | 1.80 | 2.63 | 2.50 | 3.13 | 2.99 | 3.07 | 3.11 | 2.28 | 0.76 | -1.93 | -1.54 | -1.95 | -1.63 | -1.73 |
| *7/28/92* | -1.81 | -1.63 | -1.64 | -1.90 | -1.63 | -1.77 | -0.60 | 0.03 | 0.81 | 1.42 | 1.87 | 2.06 | 2.37 | 2.83 | 3.27 | 2.85 | 3.02 | 2.53 | 0.29 | -2.00 | -1.42 | -1.64 | -1.41 | -1.48 |
| *7/29/92* | -1.93 | -2.11 | -1.73 | -1.88 | -1.91 | -1.99 | -1.03 | 0.00 | 1.10 | 1.91 | 1.94 | 2.41 | 2.54 | 2.81 | 2.38 | 2.39 | 2.48 | 2.51 | 1.10 | -1.41 | -1.88 | -1.79 | -1.58 | -1.08 |
| *7/30/92* | -1.01 | -1.56 | -1.87 | -1.78 | -1.78 | -1.75 | -1.21 | -99 | 1.34 | 1.93 | 2.22 | 2.50 | 2.98 | 3.03 | 2.53 | 2.67 | 2.61 | 2.06 | 0.99 | 0.00 | 0.00 | -1.39 | -1.79 | -1.86 |
| *7/31/92* | -1.90 | -1.89 | -1.80 | -1.88 | -1.88 | -1.86 | -1.49 | 0.43 | 1.21 | 1.39 | 1.83 | 2.11 | 2.10 | 2.26 | 2.45 | 2.76 | 2.39 | 2.03 | 0.75 | -1.57 | -1.65 | -1.83 | -1.79 | -1.68 |

July-1992

**Mountain Home**

# South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 15:37*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | -0.08 | -0.12 | -0.03 | 0.03 | 0.00 | -0.02 | -0.06 | -0.06 | -0.13 | -0.18 | -0.18 | -0.23 | -0.22 | -0.28 | 0.13 | -0.14 | -0.41 | -0.18 | -0.05 | 0.00 | 0.03 | -0.03 | -0.18 | 0.02 |
| *7/2/92* | -0.09 | -0.06 | 0.06 | 0.23 | 0.19 | 0.07 | 0.01 | -0.08 | -0.06 | 0.07 | -0.06 | -0.05 | 0.02 | 0.07 | -0.06 | 0.08 | -0.33 | -0.61 | -0.17 | -0.03 | 0.06 | -0.02 | 0.12 | -0.04 |
| *7/3/92* | 0.10 | -0.03 | 0.05 | 0.18 | 0.13 | -0.12 | 0.00 | 0.08 | -0.10 | -0.06 | -0.26 | 0.16 | 0.03 | -0.10 | -0.08 | 0.18 | -0.15 | -0.43 | 0.04 | 0.05 | 0.04 | 0.08 | 0.20 | 0.10 |
| *7/4/92* | 0.03 | 0.08 | 0.25 | 0.23 | 0.11 | 0.05 | 0.01 | -0.11 | -0.18 | -0.08 | -0.20 | -0.08 | -0.02 | -0.19 | 0.05 | 0.02 | 0.03 | 0.03 | 0.05 | 0.05 | 0.11 | 0.02 | 0.10 | 0.13 |
| *7/5/92* | 0.00 | 0.00 | 0.14 | 0.23 | 0.18 | 0.09 | -0.06 | 0.08 | -0.16 | -0.08 | -0.18 | -0.16 | -0.11 | -0.21 | 0.04 | 0.13 | -0.10 | -0.14 | 0.05 | -0.01 | 0.08 | 0.12 | 0.16 | 0.02 |
| *7/6/92* | 0.08 | 0.15 | 0.04 | 0.03 | 0.08 | 0.04 | 0.01 | 0.00 | 0.00 | -0.15 | 0.03 | 0.00 | -0.04 | 0.13 | -0.18 | 0.08 | -0.29 | -0.01 | -0.23 | 0.00 | -0.18 | -0.16 | -0.08 | 0.03 |
| *7/7/92* | -0.18 | -0.08 | -0.15 | 0.08 | 0.08 | 0.18 | -0.01 | 0.02 | -0.01 | 0.06 | 0.00 | -0.07 | 0.09 | -0.13 | -0.09 | -0.10 | 0.02 | -0.01 | -0.09 | 0.21 | 0.00 | -0.10 | 0.01 | -0.01 |
| *7/8/92* | 0.09 | 0.16 | 0.13 | 0.10 | 0.20 | 0.13 | 0.09 | -0.01 | -0.01 | 0.02 | -0.06 | 0.07 | 0.02 | -0.04 | -0.08 | -0.05 | -0.05 | 0.01 | 0.02 | 0.10 | -0.03 | 0.07 | 0.08 | 0.02 |
| *7/9/92* | -0.03 | -0.04 | 0.08 | 0.16 | 0.01 | 0.02 | 0.05 | -99 | -99 | -0.01 | 0.03 | -0.09 | -0.02 | -0.01 | 0.02 | -0.07 | 0.04 | 0.01 | 0.18 | 0.04 | 0.01 | -0.01 | -0.03 | 0.03 |
| *7/10/92* | 0.09 | 0.23 | 0.09 | 0.09 | 0.05 | 0.07 | 0.08 | -0.10 | 0.00 | 0.03 | -0.01 | -0.03 | -0.10 | -0.03 | -0.24 | -0.12 | -0.29 | -0.29 | -0.38 | 0.00 | 0.08 | 0.01 | -0.01 | 0.02 |
| *7/11/92* | 0.17 | 0.07 | 0.07 | 0.03 | 0.00 | -0.18 | -0.03 | -0.03 | 0.05 | 0.05 | 0.03 | -0.18 | -0.32 | -0.14 | -0.24 | -0.19 | -0.51 | -0.38 | -0.59 | -0.63 | -0.82 | -0.39 | -0.24 | -0.05 |
| *7/12/92* | 0.03 | -0.03 | -0.18 | -0.20 | -0.01 | -0.01 | -0.18 | -0.09 | -0.20 | -0.21 | -0.30 | -0.07 | -0.31 | -0.12 | -0.28 | -0.18 | -0.14 | 0.17 | -0.18 | -0.10 | 0.00 | 0.19 | -0.21 | -0.17 |
| *7/13/92* | -0.21 | 0.11 | -0.10 | -0.13 | -0.20 | -0.05 | -0.21 | -0.32 | -0.05 | -0.23 | -0.26 | -0.19 | -0.29 | -0.34 | -0.54 | 0.18 | -0.01 | -0.02 | 0.14 | 0.19 | 0.02 | 0.03 | -0.12 | 0.02 |
| *7/14/92* | 0.01 | -0.02 | 0.04 | 0.00 | -0.03 | -0.17 | 0.03 | -0.10 | -0.01 | -0.01 | 0.00 | -0.03 | -0.19 | -0.07 | -0.17 | -0.15 | -0.15 | 0.08 | 0.21 | 0.38 | 0.01 | 0.04 | 0.09 | 0.03 |
| *7/15/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | -0.02 | 0.03 | 0.13 | -0.21 | -0.13 | -0.20 | -0.19 | -0.12 | -0.17 | -0.14 | 0.01 | 0.05 | 0.01 | 0.02 | 0.08 |
| *7/16/92* | 0.31 | 0.08 | 0.00 | 0.11 | 0.16 | 0.19 | 0.00 | 0.00 | -0.14 | 0.04 | 0.11 | -0.04 | -0.08 | -0.01 | 0.02 | 0.09 | -0.28 | -0.38 | 0.02 | 0.12 | 0.12 | 0.17 | 0.10 | 0.16 |
| *7/17/92* | 0.06 | 0.04 | -0.08 | 0.06 | 0.03 | 0.00 | 0.00 | 0.00 | -0.03 | 0.01 | -0.02 | 0.07 | -0.32 | 0.03 | 0.11 | -0.54 | -0.21 | -0.33 | -0.43 | -0.23 | -0.01 | -0.05 | 0.00 | -0.15 |
| *7/18/92* | -0.14 | 0.01 | -0.08 | -0.01 | 0.03 | 0.00 | 0.00 | 0.00 | -0.08 | -0.09 | -0.18 | 0.08 | 0.06 | -0.22 | -0.41 | -0.38 | -0.22 | -0.38 | -0.39 | -0.02 | -0.01 | 0.03 | 0.14 | 0.14 |
| *7/19/92* | 0.20 | 0.12 | 0.02 | -0.09 | 0.12 | 0.19 | 0.08 | 0.10 | -0.08 | -0.02 | -0.10 | 0.08 | -0.04 | 0.03 | 0.02 | -0.16 | -0.20 | -0.43 | -0.32 | 0.05 | 0.16 | 0.02 | -0.06 | 0.03 |
| *7/20/92* | -0.01 | -0.08 | -0.02 | 0.08 | -0.06 | 0.13 | 0.09 | 0.03 | 0.06 | 0.01 | -0.10 | 0.28 | 0.22 | 0.13 | -0.10 | -0.08 | -0.11 | -0.10 | -0.38 | -0.03 | 0.04 | 0.03 | 0.00 | 0.00 |
| *7/21/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.13 | 0.15 | -0.11 | 0.13 | 0.07 | -0.12 | -0.17 | -0.21 | -0.41 | 0.01 | 0.03 | 0.00 | 0.00 | 0.00 |
| *7/22/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.07 | -0.01 | 0.01 | 0.13 | 0.10 | 0.28 | -0.08 | -0.25 | -0.06 | -0.22 | -0.23 | -0.13 | 0.15 | 0.10 | 0.21 | 0.22 |
| *7/23/92* | 0.11 | -0.03 | 0.00 | 0.16 | 0.13 | 0.12 | -0.01 | -0.01 | 0.10 | 0.20 | 0.09 | -0.26 | -0.24 | -0.30 | -0.13 | 0.00 | 0.10 | -0.34 | -0.38 | -0.08 | 0.15 | 0.08 | 0.02 | 0.05 |
| *7/24/92* | 0.04 | 0.14 | 0.06 | 0.18 | 0.03 | 0.15 | 0.00 | -0.03 | 0.00 | 0.13 | 0.18 | 0.07 | 0.06 | -0.05 | 0.02 | -0.21 | -0.25 | -0.39 | -0.14 | 0.17 | -0.20 | -0.14 | -0.05 | 0.14 |
| *7/25/92* | 0.13 | 0.18 | 0.08 | 0.07 | 0.09 | -0.34 | -0.21 | 0.10 | 0.08 | -0.12 | 0.13 | 0.08 | 0.25 | 0.09 | -0.14 | -0.12 | -0.16 | -0.18 | -0.20 | 0.02 | -0.04 | 0.03 | 0.10 | 0.07 |
| *7/26/92* | 0.18 | 0.17 | 0.01 | 0.08 | 0.09 | 0.09 | 0.04 | 0.03 | 0.02 | -0.09 | 0.27 | 0.15 | 0.20 | -0.18 | -0.09 | -0.28 | -0.33 | -0.26 | -0.21 | 0.02 | 0.03 | 0.08 | 0.17 | 0.16 |
| *7/27/92* | 0.04 | 0.11 | 0.03 | 0.05 | 0.18 | 0.15 | 0.04 | 0.01 | -0.03 | -0.10 | 0.07 | 0.09 | 0.19 | 0.02 | -0.16 | -0.15 | -0.19 | -0.36 | -0.20 | 0.20 | -0.12 | 0.20 | 0.07 | 0.07 |
| *7/28/92* | 0.10 | 0.08 | 0.05 | 0.17 | 0.10 | 0.13 | 0.06 | 0.00 | 0.01 | -0.15 | -0.08 | 0.08 | -0.23 | 0.06 | -0.33 | -0.28 | -0.34 | -0.38 | -0.18 | 0.17 | 0.04 | 0.12 | -0.01 | 0.04 |
| *7/29/92* | 0.13 | 0.23 | 0.12 | 0.13 | 0.13 | 0.13 | 0.13 | 0.00 | -0.01 | 0.06 | 0.16 | -0.07 | 0.02 | 0.03 | -0.55 | -0.10 | -0.17 | -0.18 | -0.22 | 0.00 | 0.17 | 0.10 | 0.05 | -0.07 |
| *7/30/92* | -0.04 | 0.04 | 0.12 | 0.11 | 0.09 | 0.06 | 0.14 | -99 | -0.08 | -0.05 | 0.02 | 0.03 | 0.03 | 0.00 | 0.19 | -0.10 | -0.07 | -0.18 | -0.08 | 0.00 | 0.00 | 0.07 | 0.13 | 0.21 |
| *7/31/92* | 0.15 | 0.18 | 0.10 | 0.15 | 0.14 | 0.15 | 0.16 | -0.05 | -0.06 | -0.12 | 0.20 | 0.24 | 0.26 | 0.30 | 0.26 | -0.34 | -0.21 | -0.13 | -0.03 | 0.05 | 0.01 | 0.13 | 0.07 | 0.03 |

July-1992

**Mountain Home**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 15:38*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 4.9 | 4.3 | 4.1 | 3.9 | 3.7 | 3.9 | 5.7 | 6.8 | 8.4 | 10.1 | 10.2 | 9.3 | 10.6 | 11.5 | 13.2 | 12.9 | 12.2 | 11.3 | 10.9 | 9.8 | 7.4 | 6.4 | 6.0 | 5.9 | 14.3 | 14.92 | *1* |
| *7/2/92* | 5.8 | 5.5 | 5.4 | 5.2 | 5.1 | 5.4 | 6.6 | 9.6 | 12.2 | 14.5 | 16.1 | 17.3 | 18.0 | 19.5 | 19.7 | 20.2 | 19.5 | 17.5 | 15.5 | 12.3 | 10.6 | 9.7 | 9.3 | 9.1 | 20.7 | 15.58 | *1* |
| *7/3/92* | 8.9 | 8.8 | 8.6 | 8.6 | 9.2 | 9.6 | 10.8 | 14.5 | 16.3 | 17.2 | 18.8 | 20.0 | 20.2 | 19.3 | 17.9 | 17.9 | 18.2 | 16.9 | 15.0 | 12.3 | 11.3 | 10.9 | 10.2 | 9.6 | 21.0 | 13.08 | *1* |
| *7/4/92* | 9.7 | 9.3 | 8.4 | 8.0 | 7.6 | 7.5 | 8.5 | 11.2 | 13.9 | 16.0 | 17.2 | 18.6 | 19.2 | 20.2 | 20.7 | 20.8 | 19.2 | 16.6 | 14.2 | 11.6 | 10.1 | 9.0 | 8.8 | 8.9 | 21.8 | 15.17 | *1* |
| *7/5/92* | 9.1 | 9.7 | 10.4 | 10.9 | 10.7 | 10.8 | 11.6 | 14.0 | 15.8 | 18.6 | 18.6 | 21.0 | 21.5 | 21.4 | 21.4 | 21.8 | 21.1 | 19.1 | 16.7 | 13.7 | 12.2 | 11.5 | 11.2 | 10.9 | 22.5 | 15.42 | *1* |
| *7/6/92* | 11.0 | 11.5 | 11.6 | 11.2 | 11.5 | 12.5 | 12.4 | 16.1 | 19.4 | 20.4 | 21.0 | 22.1 | 22.6 | 23.2 | 23.2 | 23.1 | 21.4 | 19.6 | 18.2 | 14.9 | 12.9 | 12.4 | 12.5 | 12.3 | 24.3 | 14.17 | *1* |
| *7/7/92* | 12.1 | 11.8 | 11.2 | 10.8 | 10.4 | 10.9 | 11.8 | 15.8 | 18.1 | 19.1 | 19.9 | 21.1 | 20.9 | 20.6 | 19.8 | 18.7 | 17.5 | 17.0 | 15.2 | 13.4 | 12.7 | 12.5 | 12.3 | 12.0 | 21.9 | 11.50 | *2* |
| *7/8/92* | 11.6 | 11.5 | 11.4 | 11.5 | 11.3 | 12.1 | 13.6 | 15.7 | 17.3 | 17.9 | 19.1 | 19.4 | 19.6 | 18.4 | 19.3 | 19.0 | 18.8 | 18.7 | 16.8 | 14.9 | 14.1 | 13.6 | 13.3 | 12.7 | 20.3 | 14.75 | *1* |
| *7/9/92* | 11.6 | 11.4 | 11.7 | 12.0 | 12.0 | 12.5 | 13.8 | -99 | -99 | 17.1 | 18.2 | 16.4 | 16.8 | 17.4 | 17.7 | 17.1 | 15.3 | 14.7 | 14.5 | 13.7 | 12.8 | 12.1 | 11.8 | 11.4 | 19.8 | 10.25 | *1* |
| *7/10/92* | 11.2 | 11.1 | 11.0 | 10.9 | 10.8 | 11.1 | 12.4 | 14.5 | 15.9 | 16.4 | 17.2 | 17.7 | 20.2 | 21.3 | 21.7 | 21.9 | 21.1 | 19.3 | 17.3 | 14.7 | 13.7 | 13.2 | 12.9 | 11.9 | 22.5 | 14.92 | *1* |
| *7/11/92* | 11.5 | 11.4 | 12.3 | 12.1 | 11.7 | 12.4 | 13.4 | 13.5 | 13.4 | 14.4 | 14.9 | 13.6 | 13.3 | 13.3 | 13.7 | 15.1 | 14.5 | 14.0 | 13.8 | 13.7 | 13.8 | 13.4 | 13.0 | 12.8 | 17.5 | 15.92 | *1* |
| *7/12/92* | 12.7 | 12.2 | 11.4 | 12.1 | 12.3 | 12.4 | 12.2 | 12.7 | 13.0 | 13.5 | 13.5 | 13.9 | 13.8 | 14.0 | 14.4 | 14.3 | 13.8 | 12.9 | 13.2 | 13.1 | 13.0 | 12.9 | 12.7 | 12.5 | 14.8 | 15.25 | *1* |
| *7/13/92* | 11.5 | 10.8 | 10.6 | 10.2 | 9.9 | 10.3 | 10.8 | 12.3 | 13.6 | 14.4 | 14.5 | 15.0 | 15.2 | 15.2 | 14.4 | 14.1 | 15.4 | 15.5 | 14.5 | 13.2 | 12.2 | 11.2 | 10.6 | 10.5 | 16.8 | 16.83 | *1* |
| *7/14/92* | 10.3 | 10.1 | 9.8 | 9.6 | 9.5 | 9.7 | 10.7 | 13.2 | 15.0 | 15.3 | 15.5 | 17.2 | 17.2 | 17.1 | 17.6 | 19.2 | 17.5 | 16.8 | 15.9 | 12.4 | 10.0 | 9.7 | 10.0 | 9.4 | 20.2 | 15.67 | *3* |
| *7/15/92* | 9.4 | 10.1 | 10.5 | 10.3 | 10.3 | 10.2 | 10.8 | 12.7 | 15.8 | 17.3 | 18.5 | 19.3 | 20.1 | 20.4 | 19.8 | 20.7 | 20.3 | 19.4 | 17.7 | 14.9 | 13.8 | 13.3 | 13.0 | 12.6 | 21.6 | 15.17 | *2* |
| *7/16/92* | 12.4 | 12.1 | 11.9 | 11.7 | 11.8 | 11.9 | 13.1 | 15.7 | 18.5 | 19.9 | 20.9 | 21.8 | 21.8 | 22.1 | 22.7 | 23.2 | 22.7 | 21.2 | 19.1 | 16.2 | 14.8 | 14.5 | 14.2 | 13.9 | 23.6 | 15.83 | *1* |
| *7/17/92* | 13.8 | 13.3 | 13.4 | 13.2 | 12.5 | 12.7 | 13.6 | 16.4 | 19.1 | 21.0 | 22.1 | 23.0 | 23.8 | 24.4 | 24.7 | 24.6 | 24.3 | 22.5 | 20.1 | 16.5 | 15.1 | 14.7 | 14.4 | 13.7 | 24.9 | 14.75 | *5* |
| *7/18/92* | 13.1 | 12.9 | 12.7 | 12.6 | 12.3 | 12.3 | 13.1 | 16.5 | 18.9 | 20.4 | 20.8 | 21.8 | 22.2 | 22.7 | 23.3 | 23.0 | 22.3 | 20.5 | 18.4 | 15.0 | 13.4 | 13.0 | 12.8 | 12.9 | 23.5 | 14.42 | *3* |
| *7/19/92* | 12.8 | 12.8 | 12.3 | 11.9 | 11.4 | 11.3 | 11.9 | 15.5 | 19.5 | 21.3 | 21.7 | 22.6 | 23.3 | 23.6 | 23.7 | 23.5 | 22.9 | 21.0 | 18.8 | 15.0 | 13.5 | 12.7 | 12.4 | 11.8 | 24.2 | 14.58 | *1* |
| *7/20/92* | 11.6 | 11.5 | 11.1 | 10.6 | 10.2 | 10.4 | 10.6 | 14.0 | 17.0 | 18.4 | 18.9 | 19.4 | 20.3 | 20.0 | 21.0 | 21.2 | 20.0 | 17.9 | 15.7 | 13.0 | 11.5 | 10.8 | 10.4 | 10.0 | 21.6 | 15.08 | *1* |
| *7/21/92* | 9.6 | 9.5 | 9.3 | 8.9 | 8.5 | 8.6 | 9.4 | 12.8 | 15.7 | 17.3 | 18.2 | 19.3 | 19.9 | 20.4 | 20.9 | 21.0 | 19.8 | 18.0 | 15.8 | 13.1 | 11.6 | 10.9 | 10.4 | 10.0 | 22.0 | 15.00 | *1* |
| *7/22/92* | 9.4 | 8.9 | 8.5 | 8.3 | 7.9 | 8.0 | 8.9 | 12.1 | 14.5 | 15.9 | 17.0 | 17.8 | 18.1 | 18.2 | 18.2 | 18.5 | 18.0 | 16.2 | 13.7 | 10.1 | 8.8 | 8.3 | 7.8 | 7.5 | 19.3 | 15.83 | *1* |
| *7/23/92* | 7.2 | 7.0 | 6.7 | 6.5 | 6.3 | 6.4 | 7.2 | 10.9 | 13.7 | 15.1 | 16.8 | 17.8 | 18.5 | 19.3 | 19.6 | 19.7 | 19.1 | 17.0 | 14.0 | 10.8 | 9.5 | 9.2 | 8.8 | 8.4 | 20.3 | 13.92 | *2* |
| *7/24/92* | 8.2 | 7.9 | 7.6 | 7.5 | 7.3 | 7.3 | 8.2 | 11.9 | 14.8 | 16.7 | 18.3 | 19.5 | 19.9 | 21.2 | 21.6 | 21.7 | 21.0 | 19.1 | 16.3 | 12.9 | 11.4 | 11.1 | 10.8 | 10.6 | 22.0 | 14.33 | *5* |
| *7/25/92* | 10.4 | 10.2 | 10.1 | 9.9 | 9.8 | 11.0 | 12.8 | 16.9 | 18.8 | 19.0 | 20.2 | 21.6 | 22.4 | 23.0 | 23.7 | 23.7 | 22.7 | 21.0 | 18.4 | 15.3 | 14.1 | 13.5 | 13.1 | 12.8 | 24.2 | 15.08 | *2* |
| *7/26/92* | 12.4 | 12.1 | 11.9 | 11.7 | 11.5 | 11.5 | 11.9 | 15.4 | 18.9 | 20.7 | 22.2 | 23.3 | 23.8 | 24.4 | 24.4 | 24.6 | 23.6 | 21.8 | 19.2 | 15.9 | 14.7 | 14.4 | 14.1 | 13.9 | 25.1 | 15.00 | *2* |
| *7/27/92* | 13.7 | 13.4 | 13.1 | 12.9 | 12.7 | 12.7 | 13.4 | 17.0 | 20.8 | 21.6 | 22.8 | 24.2 | 25.0 | 25.7 | 26.0 | 26.0 | 24.8 | 23.0 | 20.3 | 16.8 | 15.9 | 15.2 | 14.8 | 14.5 | 26.5 | 15.00 | *1* |
| *7/28/92* | 14.3 | 14.1 | 13.8 | 13.6 | 13.4 | 13.4 | 13.8 | 17.2 | 21.1 | 22.7 | 23.8 | 25.0 | 25.7 | 26.5 | 27.2 | 27.1 | 25.8 | 23.6 | 20.2 | 16.7 | 15.5 | 15.2 | 14.9 | 14.6 | 27.6 | 14.92 | *1* |
| *7/29/92* | 14.4 | 14.1 | 13.7 | 13.5 | 13.2 | 13.2 | 13.7 | 17.2 | 21.0 | 22.5 | 23.2 | 24.2 | 24.7 | 25.2 | 25.5 | 25.4 | 24.4 | 22.7 | 19.9 | 16.6 | 15.3 | 14.9 | 14.5 | 14.1 | 26.1 | 15.67 | *1* |
| *7/30/92* | 13.9 | 13.7 | 13.4 | 13.1 | 12.8 | 12.8 | 13.3 | -99 | 19.5 | 21.0 | 22.5 | 23.5 | 23.9 | 24.4 | 24.7 | 24.8 | 24.0 | 22.3 | 19.8 | 16.3 | 15.0 | 14.5 | 14.1 | 13.7 | 25.3 | 15.00 | *3* |
| *7/31/92* | 13.5 | 13.2 | 13.1 | 13.0 | 12.8 | 12.7 | 13.2 | 16.1 | 19.4 | 20.8 | 22.2 | 23.1 | 23.4 | 23.8 | 24.5 | 24.6 | 23.8 | 22.0 | 19.0 | 15.6 | 14.3 | 14.0 | 13.8 | 13.7 | 25.1 | 15.33 | *1* |
| **Av** | 11.0 | 10.8 | 10.7 | 10.5 | 10.3 | 10.6 | 11.4 | 14.1 | 16.6 | 17.9 | 18.8 | 19.7 | 20.2 | 20.6 | 20.8 | 20.9 | 20.2 | 18.7 | 16.7 | 14.0 | 12.7 | 12.2 | 11.9 | 11.6 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 14.4 | 14.1 | 13.8 | 13.6 | 13.4 | 13.4 | 13.8 | 17.2 | 21.1 | 22.7 | 23.8 | 25.0 | 25.7 | 26.5 | 27.2 | 27.1 | 25.8 | 23.6 | 20.3 | 16.8 | 15.9 | 15.2 | 14.9 | 14.6 | | | |

July-1992
**Mountain Home**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 15:39*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 97 | 92 | 86 | 90 | 93 | 89 | 85 | 79 | 79 | 81 | 84 | 84 | 86 | 95 | 98 | 99 | 100 | 100 | 0.08 | *96* |
| *7/2/92* | 100 | 100 | 100 | 100 | 100 | 99 | 98 | 86 | 80 | 73 | 67 | 64 | 61 | 59 | 60 | 58 | 59 | 64 | 71 | 85 | 90 | 85 | 84 | 83 | 100 | 0.08 | *64* |
| *7/3/92* | 82 | 80 | 74 | 68 | 66 | 70 | 76 | 71 | 73 | 71 | 67 | 62 | 59 | 61 | 65 | 67 | 67 | 68 | 74 | 79 | 78 | 83 | 86 | 86 | 88 | 23.50 | *1* |
| *7/4/92* | 76 | 75 | 77 | 80 | 84 | 84 | 82 | 65 | 66 | 64 | 64 | 62 | 60 | 59 | 58 | 58 | 60 | 68 | 77 | 87 | 88 | 78 | 83 | 64 | 89 | 20.00 | *9* |
| *7/5/92* | 53 | 46 | 46 | 42 | 41 | 43 | 52 | 57 | 53 | 35 | 56 | 40 | 57 | 58 | 58 | 55 | 55 | 61 | 58 | 63 | 58 | 50 | 54 | 51 | 78 | 8.17 | *1* |
| *7/6/92* | 41 | 44 | 49 | 47 | 41 | 50 | 49 | 33 | 38 | 46 | 50 | 48 | 53 | 53 | 51 | 51 | 56 | 61 | 59 | 72 | 76 | 69 | 65 | 65 | 78 | 20.25 | *3* |
| *7/7/92* | 66 | 69 | 72 | 72 | 74 | 74 | 77 | 58 | 56 | 59 | 55 | 52 | 52 | 54 | 57 | 60 | 59 | 59 | 69 | 75 | 76 | 76 | 76 | 76 | 79 | 6.42 | *2* |
| *7/8/92* | 74 | 76 | 77 | 77 | 76 | 74 | 78 | 73 | 70 | 66 | 63 | 58 | 58 | 59 | 51 | 55 | 55 | 53 | 63 | 68 | 67 | 68 | 68 | 69 | 79 | 6.58 | *2* |
| *7/9/92* | 74 | 76 | 75 | 73 | 70 | 72 | 78 | -99 | -99 | 71 | 70 | 87 | 87 | 87 | 84 | 94 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 16.17 | *95* |
| *7/10/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 91 | 88 | 89 | 84 | 84 | 75 | 68 | 65 | 61 | 62 | 66 | 76 | 87 | 90 | 92 | 93 | 96 | 100 | 0.08 | *83* |
| *7/11/92* | 97 | 98 | 96 | 96 | 98 | 97 | 95 | 99 | 100 | 98 | 97 | 100 | 100 | 100 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 7.67 | *165* |
| *7/12/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *288* |
| *7/13/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *284* |
| *7/14/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 98 | 98 | 98 | 96 | 91 | 96 | 97 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *194* |
| *7/15/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 96 | 83 | 86 | 86 | 85 | 83 | 80 | 82 | 79 | 77 | 80 | 86 | 98 | 100 | 100 | 100 | 100 | 100 | 0.08 | *140* |
| *7/16/92* | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 91 | 81 | 79 | 76 | 74 | 73 | 70 | 64 | 62 | 63 | 67 | 78 | 91 | 92 | 93 | 94 | 95 | 100 | 0.08 | *77* |
| *7/17/92* | 93 | 88 | 88 | 93 | 92 | 93 | 98 | 83 | 73 | 70 | 67 | 65 | 63 | 60 | 58 | 57 | 58 | 59 | 66 | 84 | 89 | 89 | 89 | 85 | 99 | 6.83 | *1* |
| *7/18/92* | 78 | 72 | 74 | 80 | 84 | 86 | 92 | 78 | 70 | 67 | 66 | 65 | 64 | 62 | 60 | 62 | 62 | 63 | 69 | 84 | 85 | 72 | 68 | 65 | 95 | 6.67 | *2* |
| *7/19/92* | 60 | 69 | 81 | 83 | 80 | 76 | 75 | 58 | 49 | 52 | 56 | 57 | 55 | 54 | 54 | 52 | 47 | 48 | 51 | 67 | 71 | 74 | 72 | 69 | 84 | 3.33 | *6* |
| *7/20/92* | 69 | 71 | 73 | 73 | 73 | 73 | 78 | 63 | 55 | 57 | 62 | 63 | 61 | 62 | 61 | 60 | 61 | 66 | 76 | 87 | 92 | 94 | 96 | 95 | 97 | 22.92 | *1* |
| *7/21/92* | 95 | 96 | 97 | 97 | 97 | 97 | 96 | 78 | 70 | 69 | 68 | 66 | 63 | 61 | 59 | 59 | 62 | 66 | 70 | 82 | 86 | 88 | 91 | 93 | 97 | 2.42 | *48* |
| *7/22/92* | 93 | 93 | 93 | 94 | 92 | 92 | 93 | 77 | 73 | 69 | 68 | 68 | 67 | 67 | 67 | 61 | 56 | 55 | 59 | 76 | 79 | 81 | 82 | 83 | 94 | 0.75 | *18* |
| *7/23/92* | 83 | 84 | 85 | 85 | 85 | 85 | 87 | 64 | 58 | 58 | 58 | 59 | 60 | 60 | 59 | 57 | 55 | 60 | 69 | 83 | 87 | 89 | 90 | 92 | 93 | 24.00 | *1* |
| *7/24/92* | 92 | 94 | 95 | 95 | 95 | 93 | 92 | 75 | 67 | 64 | 61 | 57 | 56 | 55 | 53 | 52 | 53 | 56 | 66 | 79 | 69 | 69 | 68 | 70 | 96 | 3.67 | *3* |
| *7/25/92* | 71 | 68 | 67 | 69 | 69 | 65 | 63 | 56 | 58 | 60 | 58 | 55 | 52 | 50 | 48 | 47 | 48 | 52 | 59 | 72 | 75 | 77 | 78 | 79 | 80 | 23.92 | *2* |
| *7/26/92* | 80 | 82 | 82 | 82 | 82 | 80 | 80 | 68 | 61 | 56 | 55 | 53 | 51 | 48 | 46 | 45 | 47 | 50 | 56 | 67 | 68 | 70 | 70 | 70 | 84 | 4.25 | *1* |
| *7/27/92* | 71 | 73 | 74 | 75 | 77 | 77 | 80 | 65 | 59 | 60 | 55 | 50 | 45 | 41 | 39 | 40 | 43 | 48 | 53 | 66 | 65 | 65 | 65 | 66 | 81 | 6.58 | *5* |
| *7/28/92* | 68 | 69 | 68 | 69 | 71 | 72 | 77 | 67 | 57 | 55 | 54 | 51 | 48 | 44 | 39 | 36 | 38 | 44 | 54 | 65 | 66 | 67 | 69 | 70 | 80 | 6.75 | *2* |
| *7/29/92* | 73 | 75 | 75 | 74 | 74 | 76 | 79 | 63 | 51 | 53 | 51 | 50 | 48 | 44 | 42 | 42 | 42 | 45 | 52 | 64 | 69 | 72 | 73 | 74 | 80 | 6.58 | *5* |
| *7/30/92* | 75 | 73 | 71 | 71 | 71 | 72 | 77 | -99 | 55 | 53 | 52 | 49 | 48 | 47 | 47 | 46 | 45 | 46 | 50 | 62 | 66 | 66 | 68 | 69 | 79 | 6.67 | *5* |
| *7/31/92* | 70 | 71 | 66 | 71 | 72 | 69 | 71 | 59 | 52 | 50 | 48 | 47 | 46 | 45 | 44 | 43 | 42 | 43 | 50 | 61 | 64 | 64 | 64 | 65 | 77 | 7.08 | *1* |
| **Av** | 82 | 82 | 82 | 83 | 83 | 83 | 85 | 75 | 70 | 68 | 68 | 67 | 66 | 64 | 63 | 62 | 63 | 65 | 71 | 80 | 82 | 82 | 82 | 82 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

July-1992

**Mountain Home**

## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 15:40*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 25 | 28 | 25 | 27 | 27 | 22 | 34 | 54 | 61 | 63 | 63 | 67 | 71 | 75 | 78 | 80 | 84 | 84 | 82 | 67 | 47 | 45 | 43 | 43 | 88 | 18.08 | *1* |
| *7/2/92* | 40 | 44 | 43 | 44 | 42 | 40 | 36 | 62 | 74 | 77 | 81 | 87 | 95 | 103 | 106 | 109 | 112 | 114 | 104 | 73 | 71 | 68 | 70 | 70 | 117 | 18.25 | *2* |
| *7/3/92* | 69 | 69 | 65 | 63 | 63 | 61 | 56 | 58 | 74 | 88 | 87 | 94 | 106 | 113 | 111 | 100 | 99 | 107 | 86 | 69 | 79 | 76 | 71 | 74 | 117 | 14.08 | *1* |
| *7/4/92* | 76 | 78 | 77 | 78 | 75 | 71 | 65 | 69 | 73 | 73 | 74 | 75 | 78 | 81 | 86 | 89 | 89 | 88 | 84 | 59 | 60 | 63 | 62 | 62 | 91 | 15.67 | *1* |
| *7/5/92* | 59 | 60 | 61 | 61 | 56 | 57 | 55 | 51 | 58 | 71 | 71 | 78 | 79 | 85 | 90 | 93 | 96 | 95 | 76 | 59 | 60 | 65 | 68 | 61 | 98 | 17.17 | *2* |
| *7/6/92* | 59 | 46 | 40 | 43 | 48 | 36 | 30 | 42 | 55 | 59 | 63 | 69 | 90 | 105 | 99 | 103 | 109 | 105 | 90 | 82 | 69 | 58 | 56 | 57 | 111 | 16.58 | *2* |
| *7/7/92* | 63 | 50 | 38 | 33 | 34 | 28 | 19 | 30 | 45 | 66 | 64 | 62 | 72 | 86 | 90 | 91 | 82 | 83 | 69 | 59 | 62 | 63 | 62 | 59 | 94 | 15.25 | *1* |
| *7/8/92* | 65 | 63 | 65 | 60 | 50 | 51 | 39 | 44 | 52 | 59 | 68 | 80 | 83 | 88 | 66 | 78 | 76 | 58 | 55 | 49 | 50 | 54 | 53 | 54 | 92 | 13.75 | *1* |
| *7/9/92* | 61 | 65 | 64 | 58 | 50 | 47 | 53 | -99 | -99 | 70 | 76 | 54 | 47 | 52 | 52 | 34 | 18 | 10 | 5 | 4 | 2 | 2 | 3 | 4 | 78 | 10.67 | *4* |
| *7/10/92* | 5 | 6 | 5 | 6 | 6 | 7 | 8 | 46 | 68 | 65 | 72 | 73 | 84 | 97 | 104 | 105 | 111 | 112 | 110 | 70 | 57 | 52 | 52 | 46 | 119 | 18.25 | *1* |
| *7/11/92* | 44 | 41 | 37 | 32 | 30 | 33 | 56 | 44 | 36 | 44 | 43 | 40 | 42 | 42 | 44 | 48 | 55 | 60 | 60 | 55 | 40 | 19 | 13 | 17 | 64 | 6.50 | *1* |
| *7/12/92* | 13 | 15 | 4 | 14 | 9 | 12 | 18 | 16 | 13 | 22 | 23 | 24 | 27 | 29 | 31 | 34 | 32 | 23 | 16 | 13 | 5 | 6 | 13 | 8 | 37 | 3.50 | *1* |
| *7/13/92* | 4 | 5 | 5 | 3 | 3 | 3 | 4 | 14 | 24 | 23 | 27 | 32 | 38 | 45 | 45 | 22 | 25 | 17 | 8 | 4 | 6 | 7 | 6 | 5 | 54 | 14.50 | *1* |
| *7/14/92* | 4 | 5 | 7 | 7 | 8 | 8 | 6 | 24 | 37 | 39 | 40 | 47 | 54 | 63 | 68 | 75 | 69 | 66 | 52 | 31 | 23 | 22 | 19 | 19 | 79 | 15.33 | *3* |
| *7/15/92* | 20 | 20 | 16 | 16 | 15 | 12 | 16 | 19 | 44 | 51 | 59 | 65 | 71 | 78 | 84 | 83 | 84 | 88 | 63 | 35 | 27 | 24 | 27 | 24 | 90 | 17.92 | *2* |
| *7/16/92* | 25 | 25 | 25 | 27 | 25 | 24 | 24 | 39 | 67 | 69 | 75 | 84 | 94 | 104 | 107 | 108 | 110 | 109 | 87 | 57 | 54 | 55 | 51 | 54 | 114 | 17.58 | *1* |
| *7/17/92* | 51 | 47 | 46 | 51 | 41 | 45 | 45 | 62 | 94 | 90 | 93 | 98 | 106 | 118 | 117 | 119 | 119 | 115 | 93 | 62 | 62 | 64 | 65 | 60 | 121 | 16.42 | *3* |
| *7/18/92* | 46 | 29 | 29 | 44 | 51 | 50 | 50 | 65 | 88 | 84 | 85 | 91 | 99 | 105 | 108 | 113 | 116 | 109 | 90 | 66 | 53 | 39 | 36 | 36 | 119 | 16.17 | *1* |
| *7/19/92* | 34 | 35 | 49 | 54 | 47 | 40 | 32 | 29 | 47 | 56 | 74 | 87 | 98 | 108 | 109 | 103 | 85 | 81 | 67 | 50 | 53 | 57 | 49 | 44 | 111 | 14.50 | *3* |
| *7/20/92* | 38 | 38 | 37 | 37 | 36 | 34 | 31 | 37 | 55 | 60 | 68 | 75 | 79 | 87 | 88 | 88 | 89 | 93 | 97 | 68 | 62 | 62 | 59 | 53 | 106 | 18.50 | *1* |
| *7/21/92* | 50 | 51 | 51 | 46 | 42 | 40 | 34 | 47 | 67 | 69 | 73 | 78 | 82 | 86 | 88 | 88 | 91 | 98 | 90 | 65 | 57 | 63 | 63 | 60 | 100 | 17.83 | *2* |
| *7/22/92* | 58 | 53 | 50 | 48 | 46 | 43 | 39 | 51 | 65 | 68 | 69 | 71 | 75 | 82 | 89 | 83 | 79 | 72 | 59 | 44 | 40 | 44 | 44 | 43 | 91 | 14.67 | *1* |
| *7/23/92* | 42 | 42 | 41 | 40 | 37 | 35 | 31 | 40 | 55 | 57 | 61 | 66 | 74 | 80 | 86 | 90 | 88 | 88 | 79 | 58 | 58 | 61 | 62 | 60 | 91 | 15.17 | *5* |
| *7/24/92* | 59 | 60 | 59 | 58 | 54 | 50 | 45 | 58 | 78 | 79 | 81 | 83 | 92 | 96 | 98 | 99 | 102 | 102 | 86 | 63 | 65 | 69 | 71 | 71 | 104 | 16.67 | *2* |
| *7/25/92* | 70 | 67 | 64 | 63 | 62 | 64 | 61 | 66 | 78 | 86 | 91 | 94 | 96 | 101 | 103 | 101 | 103 | 107 | 94 | 75 | 79 | 78 | 78 | 77 | 109 | 17.92 | *1* |
| *7/26/92* | 77 | 75 | 75 | 72 | 71 | 64 | 51 | 47 | 94 | 91 | 90 | 94 | 98 | 100 | 97 | 99 | 103 | 107 | 89 | 76 | 78 | 79 | 77 | 75 | 109 | 17.58 | *2* |
| *7/27/92* | 75 | 75 | 74 | 74 | 72 | 67 | 58 | 54 | 69 | 84 | 88 | 90 | 85 | 81 | 79 | 84 | 95 | 100 | 85 | 68 | 69 | 68 | 68 | 66 | 103 | 17.67 | *2* |
| *7/28/92* | 68 | 69 | 66 | 65 | 63 | 61 | 53 | 53 | 83 | 86 | 92 | 100 | 103 | 103 | 96 | 88 | 98 | 107 | 96 | 81 | 82 | 84 | 84 | 85 | 114 | 18.17 | *1* |
| *7/29/92* | 90 | 91 | 90 | 87 | 82 | 75 | 70 | 65 | 93 | 96 | 102 | 107 | 114 | 113 | 111 | 110 | 112 | 114 | 99 | 88 | 108 | 112 | 107 | 105 | 117 | 21.25 | *1* |
| *7/30/92* | 101 | 93 | 89 | 87 | 83 | 78 | 68 | -99 | 103 | 102 | 102 | 104 | 113 | 120 | 119 | 120 | 119 | 115 | 105 | 85 | 89 | 88 | 90 | 92 | 122 | 13.67 | *3* |
| *7/31/92* | 94 | 90 | 83 | 89 | 86 | 76 | 66 | 68 | 96 | 99 | 97 | 101 | 109 | 116 | 122 | 123 | 120 | 119 | 104 | 83 | 89 | 90 | 90 | 90 | 124 | 14.50 | *5* |
| **Av** | 51 | 49 | 48 | 48 | 46 | 43 | 40 | 47 | 65 | 69 | 73 | 76 | 82 | 88 | 89 | 89 | 89 | 88 | 77 | 59 | 57 | 56 | 55 | 54 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 101 | 93 | 90 | 89 | 86 | 78 | 70 | 69 | 103 | 102 | 102 | 107 | 114 | 120 | 122 | 123 | 120 | 119 | 110 | 88 | 108 | 112 | 107 | 105 | | | |

July-1992
**Mountain Home**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 15:42*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 0 | 0 | 0 | 0 | 0 | 66 | 78 | 187 | 524 | 470 | 374 | 169 | 331 | 368 | 548 | 301 | 187 | 72 | 66 | 0 | 0 | 0 | 0 | 0 | 795 | 9.00 | *2* |
| *7/2/92* | 0 | 0 | 0 | 0 | 0 | 60 | 78 | 283 | 705 | 856 | 964 | 1012 | 1012 | 934 | 832 | 663 | 482 | 277 | 102 | 12 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *29* |
| *7/3/92* | 0 | 0 | 0 | 0 | 0 | 72 | 133 | 301 | 524 | 675 | 819 | 952 | 904 | 566 | 380 | 247 | 235 | 199 | 90 | 6 | 0 | 0 | 0 | 0 | 1157 | 11.92 | *1* |
| *7/4/92* | 0 | 0 | 0 | 0 | 0 | 72 | 78 | 307 | 717 | 880 | 988 | 1012 | 1018 | 976 | 862 | 699 | 500 | 289 | 109 | 6 | 0 | 0 | 0 | 0 | 1085 | 12.08 | *1* |
| *7/5/92* | 0 | 0 | 0 | 0 | 6 | 72 | 115 | 283 | 476 | 578 | 633 | 964 | 1000 | 904 | 801 | 687 | 500 | 289 | 102 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.75 | *1* |
| *7/6/92* | 0 | 0 | 0 | 0 | 0 | 72 | 72 | 313 | 705 | 844 | 958 | 1030 | 1012 | 940 | 807 | 663 | 440 | 217 | 121 | 0 | 0 | 0 | 0 | 0 | 1085 | 11.33 | *3* |
| *7/7/92* | 0 | 0 | 0 | 0 | 0 | 72 | 72 | 325 | 699 | 850 | 862 | 904 | 850 | 741 | 578 | 374 | 211 | 145 | 72 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.50 | *1* |
| *7/8/92* | 0 | 0 | 0 | 0 | 6 | 72 | 145 | 241 | 368 | 518 | 626 | 747 | 663 | 404 | 470 | 325 | 277 | 151 | 66 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.08 | *1* |
| *7/9/92* | 0 | 0 | 0 | 6 | 0 | 72 | 145 | -99 | -99 | 578 | 554 | 271 | 283 | 338 | 301 | 169 | 121 | 72 | 54 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.25 | *1* |
| *7/10/92* | 0 | 0 | 0 | 0 | 0 | 66 | 78 | 350 | 542 | 578 | 536 | 567 | 946 | 892 | 789 | 657 | 470 | 241 | 90 | 0 | 0 | 0 | 0 | 0 | 1085 | 12.25 | *4* |
| *7/11/92* | 0 | 0 | 0 | 0 | 0 | 72 | 157 | 145 | 157 | 289 | 295 | 102 | 84 | 96 | 151 | 386 | 72 | 36 | 6 | 0 | 0 | 0 | 0 | 0 | 723 | 15.75 | *1* |
| *7/12/92* | 0 | 0 | 0 | 0 | 0 | 30 | 60 | 114 | 163 | 313 | 247 | 277 | 205 | 211 | 223 | 145 | 60 | 66 | 12 | 0 | 0 | 0 | 0 | 0 | 651 | 11.67 | *1* |
| *7/13/92* | 0 | 0 | 0 | 0 | 0 | 66 | 72 | 265 | 253 | 331 | 253 | 349 | 259 | 145 | 72 | 139 | 308 | 175 | 102 | 6 | 0 | 0 | 0 | 0 | 578 | 7.83 | *5* |
| *7/14/92* | 0 | 0 | 0 | 0 | 0 | 66 | 72 | 307 | 560 | 355 | 350 | 591 | 434 | 319 | 356 | 572 | 163 | 66 | 0 | 0 | 0 | 0 | 6 | 0 | 1012 | 11.08 | *3* |
| *7/15/92* | 0 | 0 | 0 | 0 | 0 | 66 | 72 | 319 | 669 | 838 | 934 | 874 | 807 | 741 | 476 | 536 | 392 | 259 | 96 | 0 | 0 | 0 | 0 | 0 | 1085 | 10.83 | *8* |
| *7/16/92* | 0 | 0 | 0 | 0 | 0 | 60 | 84 | 337 | 681 | 813 | 916 | 892 | 795 | 765 | 735 | 645 | 470 | 259 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.25 | *4* |
| *7/17/92* | 0 | 0 | 0 | 0 | 0 | 60 | 78 | 350 | 675 | 838 | 958 | 1012 | 1006 | 928 | 826 | 657 | 476 | 277 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.83 | *26* |
| *7/18/92* | 0 | 0 | 0 | 0 | 0 | 66 | 78 | 355 | 681 | 850 | 970 | 1012 | 1012 | 934 | 819 | 651 | 470 | 259 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.67 | *29* |
| *7/19/92* | 0 | 0 | 0 | 0 | 0 | 66 | 72 | 349 | 705 | 862 | 970 | 1012 | 1012 | 952 | 838 | 657 | 476 | 265 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.67 | *31* |
| *7/20/92* | 0 | 0 | 0 | 0 | 0 | 60 | 72 | 361 | 717 | 874 | 976 | 1012 | 1012 | 958 | 850 | 681 | 476 | 265 | 96 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.58 | *33* |
| *7/21/92* | 0 | 0 | 0 | 0 | 0 | 60 | 72 | 361 | 699 | 862 | 964 | 1012 | 1012 | 958 | 825 | 663 | 452 | 259 | 90 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *32* |
| *7/22/92* | 0 | 0 | 0 | 0 | 0 | 66 | 72 | 368 | 699 | 856 | 958 | 1012 | 1012 | 916 | 753 | 681 | 464 | 253 | 84 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.83 | *30* |
| *7/23/92* | 0 | 0 | 0 | 0 | 0 | 60 | 72 | 379 | 699 | 862 | 970 | 1012 | 1012 | 958 | 838 | 663 | 470 | 259 | 84 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.67 | *32* |
| *7/24/92* | 0 | 0 | 0 | 0 | 0 | 60 | 72 | 410 | 693 | 856 | 964 | 1012 | 1012 | 940 | 832 | 663 | 464 | 253 | 78 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *29* |
| *7/25/92* | 0 | 0 | 0 | 0 | 0 | 60 | 78 | 392 | 681 | 838 | 934 | 1012 | 1000 | 916 | 807 | 639 | 434 | 235 | 72 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.08 | *22* |
| *7/26/92* | 0 | 0 | 0 | 0 | 0 | 60 | 78 | 416 | 699 | 850 | 958 | 1012 | 1000 | 916 | 807 | 639 | 434 | 229 | 72 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.83 | *25* |
| *7/27/92* | 0 | 0 | 0 | 0 | 0 | 60 | 90 | 422 | 687 | 838 | 940 | 1012 | 1000 | 922 | 807 | 639 | 434 | 229 | 72 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.08 | *22* |
| *7/28/92* | 0 | 0 | 0 | 0 | 0 | 60 | 96 | 428 | 699 | 862 | 958 | 1012 | 1012 | 940 | 832 | 663 | 458 | 253 | 78 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.75 | *28* |
| *7/29/92* | 0 | 0 | 0 | 0 | 0 | 60 | 96 | 380 | 693 | 850 | 952 | 1012 | 1000 | 922 | 807 | 639 | 434 | 229 | 66 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.92 | *24* |
| *7/30/92* | 0 | 0 | 0 | 0 | 0 | 60 | 96 | -99 | 651 | 819 | 916 | 976 | 976 | 916 | 807 | 639 | 446 | 247 | 84 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.58 | *12* |
| *7/31/92* | 0 | 0 | 0 | 0 | 0 | 54 | 78 | 404 | 651 | 813 | 922 | 994 | 988 | 922 | 813 | 651 | 452 | 247 | 78 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.33 | *17* |
| **Av** | 0 | 0 | 0 | 0 | 0 | 63 | 87 | 326 | 602 | 726 | 794 | 834 | 828 | 753 | 666 | 549 | 378 | 212 | 78 | 1 | 0 | 0 | 0 | 0 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 0 | 0 | 0 | 6 | 6 | 72 | 157 | 428 | 717 | 880 | 988 | 1030 | 1018 | 976 | 862 | 699 | 500 | 289 | 121 | 12 | 0 | 0 | 6 | 0 | | | |

August-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 15:46*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 93 | 93 | 95 | 92 | 94 | 99 | 93 | 180 | 276 | 271 | 270 | 265 | 266 | 265 | 271 | 268 | 269 | 272 | 272 | 96 | 93 | 93 | 97 | 99 |
| *8/2/92* | 93 | 94 | 94 | 96 | 93 | 97 | 97 | 146 | 273 | 271 | 271 | 266 | 263 | 271 | 271 | 271 | 268 | 273 | 278 | 93 | 91 | 93 | 93 | 97 |
| *8/3/92* | 93 | 94 | 96 | 93 | 95 | 95 | 94 | 267 | 277 | 273 | 272 | 266 | 271 | 270 | 268 | 272 | 275 | 278 | 180 | 94 | 92 | 95 | 96 | 94 |
| *8/4/92* | 93 | 92 | 93 | 94 | 93 | 91 | 91 | 256 | 269 | 271 | 269 | 267 | 269 | 272 | 275 | 273 | 273 | 274 | 278 | 87 | 94 | 88 | 90 | 93 |
| *8/5/92* | 94 | 95 | 88 | 91 | 94 | 93 | 94 | 249 | 275 | 269 | 276 | 269 | 266 | 269 | 250 | 272 | 279 | 275 | 280 | 90 | 95 | 95 | 88 | 94 |
| *8/6/92* | 94 | 90 | 90 | 93 | 93 | 92 | 81 | 271 | 271 | 270 | 269 | 275 | 264 | 269 | 276 | 276 | 276 | 277 | 74 | 97 | 87 | 90 | 91 | 90 |
| *8/7/92* | 95 | 92 | 94 | 91 | 87 | 91 | 94 | 274 | 272 | 271 | 267 | 272 | 269 | 276 | 272 | 268 | 276 | 273 | 289 | 93 | 92 | 89 | 91 | 94 |
| *8/8/92* | 94 | 93 | 87 | 87 | 92 | 92 | 95 | 274 | 271 | 273 | 267 | 267 | 267 | 265 | 266 | 275 | 275 | 269 | 278 | 92 | 90 | 84 | 88 | 91 |
| *8/9/92* | 94 | 94 | 91 | 95 | 92 | 97 | 93 | 0 | 272 | 275 | 269 | 269 | 266 | 267 | 267 | 272 | 279 | 273 | 92 | 89 | 86 | 93 | 92 | 94 |
| *8/10/92* | 94 | 88 | 84 | 92 | 91 | 93 | 92 | 0 | 275 | 275 | 273 | 262 | 268 | 268 | 271 | 276 | 275 | 276 | 93 | 98 | 94 | 92 | 90 | 89 |
| *8/11/92* | 91 | 96 | 95 | 95 | 91 | 90 | 94 | 250 | 272 | 268 | 275 | 268 | 276 | 274 | 264 | 268 | 270 | 247 | 34 | 97 | 95 | 97 | 93 | 90 |
| *8/12/92* | 96 | 92 | 89 | 90 | 93 | 92 | 104 | 274 | 275 | 275 | 265 | 264 | 271 | 279 | 281 | 274 | 273 | 269 | 88 | 90 | 94 | 95 | 94 | 89 |
| *8/13/92* | 95 | 94 | 95 | 93 | 92 | 105 | 103 | 283 | 271 | 269 | 269 | 266 | 273 | 222 | 118 | 115 | 145 | 263 | 279 | 93 | 92 | 92 | 99 | 86 |
| *8/14/92* | 96 | 94 | 97 | 94 | 91 | 76 | 95 | 110 | 268 | 272 | 274 | 267 | 270 | 275 | 213 | 275 | 277 | 274 | 91 | 93 | 90 | 93 | 91 | 94 |
| *8/15/92* | 95 | 94 | 95 | 170 | 95 | 94 | 95 | 259 | 273 | 273 | 267 | 273 | 265 | 271 | 273 | 275 | 274 | 273 | 311 | 97 | 93 | 93 | 90 | 95 |
| *8/16/92* | 92 | 91 | 96 | 95 | 96 | 94 | 93 | 184 | 270 | 264 | 266 | 265 | 274 | 273 | 268 | 274 | 275 | 278 | 272 | 94 | 91 | 92 | 90 | 89 |
| *8/17/92* | 93 | 93 | 92 | 96 | 96 | 94 | 95 | 272 | 273 | 268 | 262 | 270 | 276 | 270 | 276 | 273 | 277 | 277 | 281 | 91 | 94 | 93 | 96 | 91 |
| *8/18/92* | 94 | 91 | 89 | 92 | 87 | 87 | 95 | 139 | 277 | 284 | 270 | 268 | 269 | 271 | 273 | 268 | 272 | 274 | 92 | 92 | 91 | 87 | 92 | 93 |
| *8/19/92* | 93 | 91 | 95 | 96 | 92 | 93 | 97 | 124 | 269 | 275 | 274 | 269 | 269 | 268 | 266 | 270 | 277 | 273 | 92 | 90 | 85 | 64 | 90 | 92 |
| *8/20/92* | 93 | 88 | 90 | 91 | 92 | 96 | 97 | 0 | -99 | -99 | -99 | 267 | 270 | 273 | 273 | 272 | 276 | 277 | 281 | 87 | 84 | 85 | 95 | 87 |
| *8/21/92* | 90 | 87 | 88 | 83 | 91 | 91 | 92 | 180 | 265 | 274 | 269 | 263 | 269 | 271 | 273 | 277 | 274 | 274 | 280 | 91 | 90 | 96 | 88 | 77 |
| *8/22/92* | 94 | 72 | 78 | 285 | 295 | 329 | 22 | 279 | 272 | 277 | 269 | 264 | 272 | 278 | 273 | 278 | 274 | 272 | 280 | 92 | 97 | 90 | 91 | 88 |
| *8/23/92* | 92 | 93 | 93 | 94 | 96 | 91 | 97 | 110 | 270 | 266 | 269 | 268 | 267 | 264 | 269 | 265 | 269 | 274 | 93 | 93 | 91 | 93 | 89 | 92 |
| *8/24/92* | 101 | 84 | 81 | 84 | 86 | 82 | 85 | 136 | -99 | 274 | 267 | 271 | 269 | 274 | 278 | 271 | 277 | 271 | 299 | 93 | 91 | 91 | 96 | 93 |
| *8/25/92* | 94 | 81 | 71 | 86 | 91 | 93 | 90 | 100 | 270 | 274 | 266 | 263 | 266 | 272 | 276 | 273 | 277 | 274 | 94 | 96 | 93 | 94 | 93 | 94 |
| *8/26/92* | 93 | 91 | 122 | 95 | 89 | 92 | 93 | 117 | 275 | 271 | 269 | 271 | 272 | 269 | 274 | 271 | 278 | 272 | 96 | 90 | 92 | 86 | 87 | 91 |
| *8/27/92* | 94 | 90 | 101 | 93 | 89 | 85 | 77 | 107 | 151 | 266 | 278 | 267 | 267 | 267 | 271 | 272 | 273 | 277 | 291 | 92 | 93 | 88 | 87 | 95 |
| *8/28/92* | 95 | 95 | 94 | 92 | 88 | 92 | 96 | 231 | 269 | 267 | 271 | 275 | 274 | 271 | 272 | 269 | 275 | 274 | 56 | 125 | 89 | 87 | 84 | 87 |
| *8/29/92* | 93 | 94 | 96 | 91 | 92 | 91 | 87 | 239 | 270 | 270 | 257 | 266 | 271 | 275 | 271 | 269 | 273 | 276 | 290 | 92 | 97 | 97 | 85 | 94 |
| *8/30/92* | 96 | 97 | 90 | 101 | 0 | 45 | 323 | 279 | 237 | 270 | 273 | 264 | 273 | 270 | 272 | 275 | 276 | 276 | 275 | 276 | 107 | 94 | 94 | 69 |
| *8/31/92* | 60 | 99 | 93 | 99 | 90 | 94 | 95 | 0 | 277 | 275 | 269 | 267 | 269 | 271 | 264 | 275 | 267 | 274 | 284 | 0 | 0 | 0 | 0 | 0 |

August-1992

**Mountain Home**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 15:47*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 92 | 92 | 94 | 93 | 93 | 100 | 84 | 155 | 280 | 270 | 268 | 262 | 265 | 260 | 269 | 263 | 264 | 272 | 223 | 94 | 91 | 91 | 96 | 99 |
| *8/2/92* | 91 | 93 | 91 | 94 | 89 | 97 | 119 | 211 | 270 | 269 | 270 | 265 | 262 | 268 | 269 | 269 | 266 | 272 | 232 | 93 | 86 | 92 | 92 | 96 |
| *8/3/92* | 92 | 93 | 96 | 92 | 94 | 94 | 90 | 187 | 280 | 269 | 272 | 263 | 269 | 269 | 266 | 271 | 276 | 279 | 165 | 90 | 87 | 92 | 95 | 92 |
| *8/4/92* | 89 | 92 | 92 | 93 | 93 | 89 | 88 | 200 | 268 | 270 | 267 | 264 | 268 | 266 | 276 | 273 | 273 | 275 | 190 | 88 | 93 | 87 | 90 | 92 |
| *8/5/92* | 93 | 94 | 86 | 90 | 94 | 92 | 92 | 164 | 276 | 268 | 272 | 266 | 263 | 265 | 266 | 273 | 275 | 276 | 211 | 88 | 94 | 94 | 87 | 93 |
| *8/6/92* | 93 | 85 | 89 | 93 | 92 | 92 | 87 | 234 | 271 | 268 | 267 | 274 | 259 | 269 | 264 | 276 | 277 | 283 | 127 | 90 | 79 | 89 | 91 | 89 |
| *8/7/92* | 94 | 91 | 93 | 91 | 86 | 87 | 92 | 227 | 272 | 269 | 265 | 270 | 267 | 276 | 271 | 266 | 275 | 274 | 195 | 93 | 91 | 88 | 91 | 93 |
| *8/8/92* | 94 | 93 | 86 | 86 | 92 | 90 | 95 | 241 | 271 | 272 | 263 | 265 | 265 | 258 | 262 | 273 | 275 | 267 | 212 | 92 | 88 | 84 | 85 | 90 |
| *8/9/92* | 93 | 93 | 90 | 93 | 90 | 96 | 85 | 164 | 248 | 273 | 267 | 267 | 264 | 266 | 264 | 272 | 279 | 270 | 134 | 89 | 85 | 92 | 92 | 92 |
| *8/10/92* | 93 | 88 | 87 | 91 | 90 | 92 | 79 | 142 | 275 | 275 | 272 | 260 | 264 | 266 | 269 | 276 | 275 | 275 | 175 | 98 | 94 | 91 | 86 | 85 |
| *8/11/92* | 91 | 96 | 93 | 90 | 79 | 89 | 88 | 134 | 269 | 262 | 273 | 256 | 271 | 275 | 254 | 266 | 276 | 197 | 162 | 96 | 94 | 94 | 91 | 89 |
| *8/12/92* | 95 | 90 | 86 | 87 | 90 | 92 | 103 | 230 | 274 | 273 | 261 | 261 | 270 | 280 | 281 | 274 | 270 | 262 | 189 | 89 | 92 | 93 | 87 | 85 |
| *8/13/92* | 88 | 93 | 92 | 79 | 92 | 96 | 105 | 272 | 271 | 268 | 268 | 260 | 273 | 219 | 120 | 117 | 156 | 253 | 165 | 91 | 90 | 90 | 96 | 75 |
| *8/14/92* | 95 | 93 | 87 | 92 | 83 | 90 | 94 | 119 | 253 | 271 | 273 | 258 | 248 | 266 | 213 | 269 | 274 | 263 | 120 | 93 | 87 | 92 | 91 | 94 |
| *8/15/92* | 94 | 91 | 94 | 122 | 94 | 93 | 115 | 209 | 273 | 272 | 262 | 272 | 260 | 268 | 259 | 274 | 275 | 274 | 158 | 96 | 92 | 93 | 89 | 95 |
| *8/16/92* | 92 | 91 | 96 | 95 | 96 | 94 | 94 | 202 | 270 | 263 | 264 | 262 | 273 | 253 | 266 | 271 | 275 | 280 | 157 | 86 | 91 | 92 | 89 | 89 |
| *8/17/92* | 92 | 93 | 91 | 96 | 95 | 96 | 96 | 198 | 274 | 266 | 257 | 267 | 269 | 268 | 273 | 273 | 275 | 278 | 171 | 89 | 93 | 92 | 95 | 90 |
| *8/18/92* | 93 | 90 | 87 | 101 | 87 | 87 | 96 | 228 | 280 | 271 | 267 | 265 | 267 | 269 | 272 | 265 | 271 | 274 | 116 | 91 | 93 | 84 | 91 | 92 |
| *8/19/92* | 92 | 91 | 93 | 96 | 92 | 93 | 97 | 178 | 268 | 275 | 274 | 268 | 267 | 265 | 263 | 270 | 277 | 272 | 137 | 90 | 81 | 63 | 89 | 91 |
| *8/20/92* | 90 | 135 | 89 | 92 | 91 | 96 | 98 | 228 | -99 | -99 | -99 | 265 | 269 | 272 | 274 | 271 | 277 | 279 | 221 | 80 | 90 | 77 | 95 | 86 |
| *8/21/92* | 89 | 85 | 88 | 83 | 88 | 89 | 85 | 193 | 268 | 273 | 261 | 258 | 267 | 270 | 273 | 278 | 271 | 274 | 255 | 83 | 89 | 95 | 87 | 67 |
| *8/22/92* | 93 | 68 | 92 | 242 | 216 | 199 | 74 | 272 | 271 | 278 | 265 | 260 | 268 | 278 | 271 | 275 | 276 | 273 | 200 | 91 | 96 | 88 | 91 | 87 |
| *8/23/92* | 91 | 92 | 93 | 94 | 97 | 90 | 100 | 164 | 270 | 264 | 264 | 266 | 264 | 261 | 266 | 263 | 269 | 270 | 160 | 92 | 90 | 92 | 88 | 92 |
| *8/24/92* | 100 | 83 | 81 | 84 | 86 | 81 | 83 | 168 | -99 | 274 | 266 | 269 | 267 | 273 | 279 | 267 | 276 | 271 | 164 | 91 | 89 | 90 | 95 | 93 |
| *8/25/92* | 93 | 80 | 77 | 85 | 91 | 93 | 88 | 129 | 267 | 274 | 264 | 259 | 262 | 271 | 276 | 273 | 278 | 270 | 105 | 95 | 92 | 94 | 92 | 94 |
| *8/26/92* | 93 | 90 | 90 | 95 | 88 | 91 | 90 | 172 | 269 | 271 | 266 | 270 | 271 | 269 | 274 | 270 | 279 | 273 | 107 | 89 | 91 | 81 | 87 | 85 |
| *8/27/92* | 93 | 88 | 100 | 92 | 86 | 84 | 71 | 95 | 162 | 222 | 278 | 265 | 262 | 265 | 270 | 272 | 274 | 279 | 247 | 104 | 99 | 88 | 85 | 93 |
| *8/28/92* | 94 | 95 | 92 | 84 | 82 | 91 | 95 | 221 | 266 | 266 | 268 | 272 | 260 | 271 | 272 | 268 | 273 | 276 | 158 | 89 | 87 | 86 | 78 | 83 |
| *8/29/92* | 90 | 93 | 94 | 90 | 88 | 85 | 78 | 194 | 267 | 244 | 229 | 263 | 270 | 275 | 270 | 267 | 274 | 277 | 219 | 89 | 93 | 95 | 82 | 91 |
| *8/30/92* | 95 | 96 | 80 | 85 | 110 | 72 | 190 | 290 | 269 | 265 | 272 | 264 | 261 | 269 | 271 | 276 | 276 | 277 | 277 | 281 | 108 | 95 | 92 | 144 |
| *8/31/92* | 188 | 86 | 91 | 96 | 89 | 88 | 56 | 241 | 271 | 273 | 267 | 263 | 268 | 271 | 259 | 274 | 265 | 270 | 201 | 91 | 88 | 95 | 95 | 91 |

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**Mountain Home**

# Wind Speed (m/s)

PRINTED ON: 7/28/95 15:48

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 1.69 | 1.69 | 1.95 | 1.73 | 1.79 | 2.17 | 0.71 | 0.01 | 0.65 | 1.58 | 1.74 | 2.04 | 2.36 | 2.35 | 2.76 | 2.53 | 2.21 | 1.72 | 0.84 | 1.84 | 1.55 | 1.53 | 1.88 | 2.01 | 3.20 | 12.92 | *2* |
| *8/2/92* | 1.72 | 1.74 | 1.73 | 1.53 | 1.02 | 1.91 | 0.88 | 0.13 | 0.88 | 1.42 | 1.82 | 2.10 | 2.28 | 2.34 | 2.52 | 2.50 | 2.28 | 2.28 | 0.67 | 1.36 | 0.65 | 1.68 | 1.66 | 1.92 | 3.50 | 14.83 | *1* |
| *8/3/92* | 1.83 | 1.71 | 2.21 | 1.78 | 1.88 | 1.78 | 1.18 | 0.16 | 0.70 | 1.55 | 1.89 | 2.05 | 2.26 | 2.61 | 2.58 | 2.39 | 2.55 | 2.23 | 0.98 | 1.53 | 1.08 | 0.88 | 2.11 | 1.64 | 3.50 | 13.83 | *1* |
| *8/4/92* | 1.18 | 1.77 | 1.68 | 1.98 | 1.88 | 1.63 | 0.63 | 0.19 | 0.84 | 1.97 | 2.60 | 2.73 | 2.88 | 2.75 | 3.26 | 3.36 | 3.37 | 3.15 | 0.92 | 1.53 | 1.70 | 1.23 | 1.20 | 1.51 | 4.10 | 15.75 | *2* |
| *8/5/92* | 1.73 | 1.88 | 1.18 | 1.39 | 1.86 | 1.71 | 1.18 | 0.38 | 1.28 | 1.78 | 1.78 | 2.51 | 2.72 | 2.62 | 2.97 | 2.66 | 2.51 | 2.54 | 1.04 | 1.59 | 1.64 | 1.93 | 1.23 | 1.78 | 4.30 | 14.67 | *1* |
| *8/6/92* | 1.43 | 0.94 | 1.20 | 1.42 | 1.47 | 1.46 | 0.27 | 0.34 | 1.40 | 1.61 | 2.45 | 2.84 | 2.82 | 2.98 | 2.77 | 3.11 | 3.04 | 1.05 | 0.31 | 1.48 | 0.77 | 1.43 | 1.72 | 1.46 | 4.00 | 13.75 | *1* |
| *8/7/92* | 1.81 | 1.76 | 1.42 | 1.68 | 1.35 | 0.79 | 1.04 | 0.25 | 1.33 | 1.74 | 2.16 | 2.50 | 2.83 | 3.08 | 3.15 | 3.20 | 3.13 | 2.87 | 1.12 | 1.90 | 1.33 | 1.30 | 1.65 | 1.75 | 4.00 | 15.00 | *1* |
| *8/8/92* | 1.84 | 1.59 | 1.23 | 1.42 | 1.73 | 1.66 | 0.85 | 0.25 | 1.32 | 1.76 | 1.88 | 2.19 | 2.65 | 2.56 | 2.60 | 2.83 | 2.65 | 2.08 | 0.88 | 1.78 | 1.48 | 1.11 | 1.45 | 1.43 | 3.80 | 16.42 | *1* |
| *8/9/92* | 1.73 | 1.58 | 1.36 | 1.73 | 1.17 | 1.82 | 1.08 | 0.03 | 0.63 | 1.52 | 1.73 | 2.28 | 2.71 | 2.78 | 3.00 | 3.26 | 2.81 | 1.75 | 0.39 | 1.49 | 1.42 | 1.59 | 1.63 | 1.68 | 4.00 | 14.25 | *1* |
| *8/10/92* | 1.78 | 0.62 | 0.08 | 1.95 | 1.70 | 1.81 | 0.92 | 0.00 | 0.29 | 1.48 | 1.60 | 2.00 | 2.53 | 3.03 | 3.20 | 3.29 | 3.27 | 2.01 | 1.05 | 2.15 | 1.64 | 1.38 | 1.02 | 1.18 | 4.00 | 15.58 | *1* |
| *8/11/92* | 1.48 | 1.71 | 1.36 | 1.55 | 0.77 | 1.14 | 0.95 | 0.25 | 0.44 | 1.13 | 1.76 | 1.13 | 1.66 | 1.60 | 1.62 | 1.82 | 1.97 | 0.85 | 0.16 | 2.21 | 1.17 | 1.53 | 1.75 | 1.62 | 3.00 | 16.08 | *2* |
| *8/12/92* | 1.93 | 1.46 | 1.46 | 1.36 | 1.47 | 1.36 | 1.03 | 0.23 | 0.87 | 1.47 | 1.79 | 2.16 | 2.48 | 2.81 | 2.68 | 3.14 | 2.73 | 1.60 | 0.62 | 1.34 | 1.33 | 1.14 | 1.45 | 1.50 | 4.90 | 15.33 | *1* |
| *8/13/92* | 1.08 | 1.72 | 0.98 | 0.55 | 0.23 | 0.41 | 0.33 | 0.48 | 0.74 | 1.68 | 2.10 | 2.77 | 3.63 | 2.84 | 4.06 | 3.57 | 2.23 | 1.63 | 0.80 | 1.38 | 1.25 | 1.35 | 1.57 | 0.65 | 4.80 | 14.17 | *1* |
| *8/14/92* | 1.61 | 1.33 | 1.03 | 1.31 | 1.06 | 1.31 | 2.38 | 1.12 | 0.43 | 1.83 | 2.29 | 1.55 | 1.57 | 1.09 | 1.07 | 2.84 | 1.67 | 0.82 | 0.53 | 0.99 | 1.36 | 1.52 | 1.39 | 1.85 | 4.30 | 15.67 | *1* |
| *8/15/92* | 1.74 | 1.13 | 1.43 | 0.18 | 1.59 | 1.23 | 0.09 | 0.04 | 1.36 | 1.67 | 2.07 | 2.48 | 2.64 | 2.86 | 2.72 | 3.03 | 2.89 | 2.20 | 0.92 | 2.01 | 1.35 | 1.68 | 1.44 | 1.88 | 3.90 | 16.42 | *1* |
| *8/16/92* | 1.51 | 1.49 | 1.89 | 1.98 | 1.99 | 1.57 | 1.09 | 0.08 | 1.53 | 1.89 | 2.13 | 2.73 | 2.68 | 2.84 | 2.92 | 2.93 | 3.06 | 2.51 | 0.61 | 0.84 | 1.58 | 1.66 | 1.54 | 1.33 | 4.10 | 16.42 | *1* |
| *8/17/92* | 1.73 | 1.78 | 1.67 | 1.96 | 2.00 | 1.60 | 1.38 | 0.31 | 1.65 | 2.33 | 2.53 | 2.84 | 2.98 | 3.27 | 3.38 | 3.25 | 3.21 | 2.68 | 0.69 | 1.55 | 1.68 | 1.78 | 2.00 | 1.54 | 4.70 | 14.33 | *1* |
| *8/18/92* | 1.79 | 1.45 | 1.24 | 1.17 | 1.21 | 1.28 | 1.46 | 0.48 | 0.91 | 2.04 | 2.38 | 2.66 | 3.38 | 3.06 | 3.20 | 2.35 | 2.64 | 2.29 | 0.76 | 2.12 | 1.33 | 0.83 | 1.93 | 1.86 | 4.50 | 12.67 | *1* |
| *8/19/92* | 1.76 | 1.41 | 2.00 | 2.21 | 1.69 | 1.97 | 1.73 | 0.13 | 1.10 | 1.76 | 1.88 | 2.49 | 2.58 | 2.65 | 2.94 | 2.99 | 2.87 | 2.18 | 0.92 | 1.67 | 1.09 | 0.67 | 1.37 | 1.68 | 3.50 | 14.92 | *3* |
| *8/20/92* | 1.08 | 0.65 | 1.24 | 1.68 | 1.60 | 2.09 | 1.38 | 0.00 | -99 | -99 | -99 | 2.96 | 3.13 | 3.47 | 3.72 | 4.09 | 3.98 | 3.02 | 1.06 | 1.01 | 0.93 | 1.04 | 1.14 | 1.27 | 5.20 | 16.00 | *1* |
| *8/21/92* | 1.35 | 1.26 | 1.32 | 1.04 | 1.02 | 1.25 | 0.69 | 0.01 | 1.28 | 2.26 | 2.22 | 2.61 | 3.13 | 3.51 | 3.67 | 4.04 | 3.79 | 3.98 | 2.48 | 0.74 | 1.60 | 1.58 | 1.28 | 0.89 | 5.00 | 16.83 | *1* |
| *8/22/92* | 1.30 | 0.56 | 0.62 | 0.77 | 0.53 | 0.38 | 0.05 | 0.98 | 2.11 | 2.73 | 2.80 | 2.73 | 3.35 | 3.53 | 3.44 | 3.43 | 3.34 | 3.08 | 1.06 | 1.72 | 1.91 | 1.72 | 1.91 | 1.61 | 4.50 | 15.83 | *1* |
| *8/23/92* | 1.74 | 1.84 | 1.78 | 1.87 | 2.02 | 1.67 | 1.09 | 0.36 | 0.76 | 1.45 | 1.64 | 2.30 | 2.42 | 2.73 | 2.82 | 3.08 | 2.67 | 1.68 | 1.21 | 1.72 | 1.58 | 1.74 | 1.49 | 1.78 | 3.90 | 15.17 | *1* |
| *8/24/92* | 2.12 | 1.43 | 1.53 | 1.64 | 1.63 | 1.66 | 1.50 | 0.82 | -99 | 2.64 | 2.72 | 3.35 | 3.28 | 3.77 | 3.69 | 3.30 | 2.97 | 2.47 | 0.91 | 1.88 | 1.56 | 1.83 | 2.12 | 1.87 | 4.70 | 13.50 | *1* |
| *8/25/92* | 1.71 | 1.13 | 0.75 | 1.11 | 1.50 | 1.70 | 1.05 | 0.38 | 1.16 | 1.76 | 1.94 | 2.35 | 2.59 | 3.09 | 3.19 | 3.19 | 2.74 | 1.64 | 1.23 | 2.13 | 1.77 | 1.83 | 1.79 | 1.88 | 3.90 | 15.67 | *1* |
| *8/26/92* | 1.68 | 1.52 | 1.63 | 1.77 | 1.33 | 1.63 | 1.15 | 0.18 | 1.23 | 1.72 | 2.33 | 3.20 | 3.84 | 3.95 | 3.58 | 3.26 | 2.77 | 1.44 | 1.05 | 1.73 | 1.68 | 1.25 | 0.93 | 0.75 | 5.00 | 13.92 | *1* |
| *8/27/92* | 1.88 | 1.51 | 2.14 | 1.32 | 1.32 | 1.43 | 0.96 | 0.88 | 1.82 | 1.98 | 2.20 | 2.48 | 2.93 | 3.58 | 3.68 | 3.56 | 3.60 | 2.97 | 1.17 | 1.04 | 0.88 | 0.62 | 1.57 | 1.88 | 4.50 | 16.42 | *1* |
| *8/28/92* | 1.66 | 1.93 | 1.58 | 1.31 | 1.29 | 1.33 | 1.18 | 0.23 | 1.40 | 2.11 | 2.70 | 2.75 | 2.52 | 3.16 | 3.31 | 2.69 | 2.08 | 1.82 | 0.56 | 1.44 | 1.71 | 1.10 | 1.03 | 1.22 | 4.00 | 15.33 | *1* |
| *8/29/92* | 1.63 | 1.96 | 1.84 | 1.69 | 1.57 | 1.70 | 1.15 | 0.14 | 1.10 | 1.29 | 1.55 | 2.49 | 2.89 | 2.99 | 3.66 | 3.84 | 2.82 | 2.76 | 0.62 | 1.51 | 1.63 | 1.83 | 1.04 | 1.38 | 4.90 | 15.67 | *1* |
| *8/30/92* | 1.70 | 1.77 | 1.13 | 0.39 | 0.00 | 0.01 | 0.04 | 0.21 | 1.63 | 2.13 | 2.59 | 2.80 | 2.61 | 3.51 | 2.79 | 2.37 | 1.07 | 1.99 | 1.94 | 0.76 | 0.45 | 0.63 | 1.33 | 0.43 | 4.20 | 13.50 | *1* |
| *8/31/92* | 0.27 | 0.57 | 1.13 | 1.55 | 1.32 | 0.81 | 0.28 | 0.00 | 1.05 | 1.73 | 2.04 | 2.54 | 2.43 | 3.20 | 2.98 | 3.03 | 2.09 | 1.61 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.30 | 14.50 | *1* |
| **Av** | 1.60 | 1.45 | 1.41 | 1.45 | 1.39 | 1.43 | 0.96 | 0.29 | 1.10 | 1.80 | 2.11 | 2.47 | 2.73 | 2.92 | 3.03 | 3.06 | 2.74 | 2.16 | 0.89 | 1.50 | 1.33 | 1.33 | 1.47 | 1.46 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 2.12 | 1.96 | 2.21 | 2.21 | 2.02 | 2.17 | 2.38 | 1.12 | 2.11 | 2.73 | 2.8 | 3.35 | 3.84 | 3.95 | 4.06 | 4.09 | 3.98 | 3.98 | 2.48 | 2.21 | 1.91 | 1.93 | 2.12 | 2.01 | | | |

August-1992

**Mountain Home**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 15:49*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | -1.64 | -1.67 | -1.93 | -1.73 | -1.77 | -2.11 | -0.70 | -0.01 | 0.61 | 1.53 | 1.66 | 1.91 | 2.18 | 2.17 | 2.58 | 2.36 | 2.01 | 1.62 | 0.61 | -1.80 | -1.53 | -1.52 | -1.86 | -1.95 |
| *8/2/92* | -1.69 | -1.73 | -1.71 | -1.49 | -1.01 | -1.88 | -0.87 | -0.03 | 0.85 | 1.33 | 1.75 | 2.01 | 2.11 | 2.11 | 2.33 | 2.29 | 2.16 | 2.18 | 0.62 | -1.34 | -0.65 | -1.66 | -1.65 | -1.90 |
| *8/3/92* | -1.79 | -1.70 | -2.15 | -1.76 | -1.85 | -1.77 | -1.17 | 0.16 | 0.65 | 1.48 | 1.79 | 1.93 | 2.13 | 2.47 | 2.43 | 2.22 | 2.35 | 2.05 | 0.01 | -1.52 | -1.05 | -0.88 | -2.06 | -1.63 |
| *8/4/92* | -1.18 | -1.74 | -1.66 | -1.98 | -1.86 | -1.60 | -0.62 | 0.10 | 0.82 | 1.87 | 2.47 | 2.55 | 2.67 | 2.55 | 2.99 | 3.13 | 3.19 | 3.03 | 0.87 | -1.49 | -1.66 | -1.23 | -1.18 | -1.48 |
| *8/5/92* | -1.70 | -1.86 | -1.16 | -1.38 | -1.86 | -1.68 | -1.18 | 0.22 | 1.22 | 1.68 | 1.68 | 2.32 | 2.53 | 2.38 | 2.73 | 2.44 | 2.23 | 2.35 | 0.90 | -1.57 | -1.63 | -1.93 | -1.21 | -1.78 |
| *8/6/92* | -1.43 | -0.90 | -1.18 | -1.38 | -1.47 | -1.44 | -0.27 | 0.33 | 1.33 | 1.51 | 2.33 | 2.68 | 2.58 | 2.77 | 2.48 | 2.88 | 2.83 | 0.99 | -0.20 | -1.48 | -0.69 | -1.43 | -1.71 | -1.43 |
| *8/7/92* | -1.79 | -1.73 | -1.38 | -1.68 | -1.34 | -0.77 | -1.02 | 0.24 | 1.26 | 1.64 | 2.00 | 2.27 | 2.61 | 2.84 | 2.93 | 2.99 | 2.89 | 2.72 | 0.45 | -1.89 | -1.30 | -1.28 | -1.62 | -1.75 |
| *8/8/92* | -1.84 | -1.58 | -1.20 | -1.38 | -1.71 | -1.66 | -0.84 | 0.23 | 1.27 | 1.66 | 1.76 | 2.06 | 2.47 | 2.33 | 2.38 | 2.58 | 2.48 | 1.97 | 0.57 | -1.77 | -1.47 | -1.08 | -1.41 | -1.43 |
| *8/9/92* | -1.73 | -1.56 | -1.36 | -1.70 | -1.15 | -1.79 | -1.03 | 0.00 | 0.63 | 1.45 | 1.63 | 2.15 | 2.56 | 2.58 | 2.83 | 3.12 | 2.62 | 1.61 | -0.26 | -1.47 | -1.40 | -1.59 | -1.62 | -1.63 |
| *8/10/92* | -1.76 | -0.61 | -0.08 | -1.91 | -1.67 | -1.80 | -0.89 | 0.00 | 0.29 | 1.43 | 1.48 | 1.87 | 2.38 | 2.87 | 3.02 | 3.09 | 3.08 | 1.89 | -0.34 | -2.09 | -1.63 | -1.35 | -1.01 | -1.14 |
| *8/11/92* | -1.48 | -1.69 | -1.35 | -1.53 | -0.76 | -1.11 | -0.92 | 0.09 | 0.43 | 1.03 | 1.64 | 0.92 | 1.46 | 1.50 | 1.48 | 1.73 | 1.88 | 0.29 | -0.02 | -2.13 | -1.10 | -1.53 | -1.73 | -1.59 |
| *8/12/92* | -1.89 | -1.43 | -1.42 | -1.34 | -1.44 | -1.33 | -0.97 | 0.13 | 0.82 | 1.38 | 1.68 | 2.01 | 2.33 | 2.53 | 2.39 | 2.93 | 2.51 | 1.52 | -0.41 | -1.32 | -1.33 | -1.12 | -1.39 | -1.47 |
| *8/13/92* | -1.06 | -1.71 | -0.96 | -0.52 | -0.23 | -0.35 | -0.30 | 0.41 | 0.68 | 1.63 | 2.01 | 2.60 | 3.43 | 0.61 | -3.19 | -2.98 | -0.73 | 1.33 | 0.20 | -1.38 | -1.24 | -1.32 | -1.51 | -0.63 |
| *8/14/92* | -1.58 | -1.31 | -1.01 | -1.28 | -1.05 | -1.13 | -2.33 | -0.97 | 0.40 | 1.77 | 2.18 | 1.43 | 1.34 | 1.03 | 0.32 | 2.59 | 1.56 | 0.78 | -0.50 | -0.97 | -1.33 | -1.49 | -1.38 | -1.83 |
| *8/15/92* | -1.73 | -1.13 | -1.41 | -0.18 | -1.58 | -1.21 | -0.09 | 0.04 | 1.33 | 1.57 | 1.88 | 2.29 | 2.39 | 2.63 | 2.41 | 2.80 | 2.71 | 2.08 | 0.18 | -1.98 | -1.33 | -1.67 | -1.43 | -1.86 |
| *8/16/92* | -1.49 | -1.48 | -1.88 | -1.96 | -1.98 | -1.57 | -1.08 | 0.08 | 1.48 | 1.80 | 1.99 | 2.56 | 2.43 | 2.59 | 2.69 | 2.68 | 2.88 | 2.37 | 0.59 | -0.82 | -1.58 | -1.66 | -1.53 | -1.33 |
| *8/17/92* | -1.73 | -1.78 | -1.64 | -1.93 | -1.98 | -1.57 | -1.38 | 0.20 | 1.60 | 2.18 | 2.28 | 2.51 | 2.68 | 3.04 | 3.10 | 3.03 | 2.99 | 2.53 | 0.49 | -1.53 | -1.67 | -1.78 | -1.97 | -1.52 |
| *8/18/92* | -1.78 | -1.43 | -1.21 | -1.07 | -1.15 | -1.28 | -1.43 | -0.05 | 0.86 | 1.71 | 2.13 | 2.49 | 3.17 | 2.83 | 2.93 | 2.10 | 2.50 | 2.14 | -0.57 | -2.08 | -1.33 | -0.81 | -1.91 | -1.83 |
| *8/19/92* | -1.73 | -1.38 | -1.97 | -2.20 | -1.69 | -1.96 | -1.70 | -0.03 | 1.05 | 1.64 | 1.71 | 2.33 | 2.36 | 2.39 | 2.73 | 2.83 | 2.67 | 2.06 | -0.84 | -1.63 | -1.03 | -0.57 | -1.32 | -1.64 |
| *8/20/92* | -1.03 | -0.45 | -1.21 | -1.66 | -1.59 | -2.07 | -1.34 | 0.00 | -99 | -99 | -99 | 2.78 | 2.90 | 3.25 | 3.47 | 3.89 | 3.77 | 2.85 | 0.95 | -0.93 | -0.77 | -0.92 | -1.10 | -1.24 |
| *8/21/92* | -1.35 | -1.22 | -1.28 | -1.03 | -1.00 | -1.24 | -0.67 | 0.01 | 1.23 | 2.17 | 2.07 | 2.37 | 2.92 | 3.30 | 3.43 | 3.77 | 3.55 | 3.81 | 2.21 | -0.71 | -1.58 | -1.55 | -1.25 | -0.76 |
| *8/22/92* | -1.28 | -0.47 | -0.40 | 0.53 | 0.23 | 0.10 | -0.02 | 0.95 | 2.03 | 2.59 | 2.65 | 2.52 | 3.06 | 3.28 | 3.20 | 3.13 | 3.12 | 2.94 | 0.57 | -1.70 | -1.88 | -1.69 | -1.90 | -1.56 |
| *8/23/92* | -1.72 | -1.84 | -1.78 | -1.85 | -1.99 | -1.64 | -1.06 | -0.30 | 0.75 | 1.35 | 1.55 | 2.17 | 2.21 | 2.53 | 2.60 | 2.91 | 2.48 | 1.60 | -0.55 | -1.69 | -1.58 | -1.73 | -1.48 | -1.76 |
| *8/24/92* | -2.07 | -1.38 | -1.45 | -1.59 | -1.60 | -1.59 | -1.43 | -0.26 | -99 | 2.51 | 2.60 | 3.14 | 3.05 | 3.59 | 3.42 | 3.10 | 2.74 | 2.33 | 0.15 | -1.87 | -1.55 | -1.80 | -2.08 | -1.84 |
| *8/25/92* | -1.68 | -1.07 | -0.67 | -1.08 | -1.50 | -1.69 | -1.04 | -0.37 | 1.10 | 1.68 | 1.83 | 2.17 | 2.38 | 2.86 | 2.96 | 3.03 | 2.55 | 1.52 | -1.22 | -2.09 | -1.76 | -1.83 | -1.78 | -1.88 |
| *8/26/92* | -1.67 | -1.49 | -1.61 | -1.75 | -1.32 | -1.62 | -1.13 | -0.08 | 1.06 | 1.63 | 2.19 | 3.07 | 3.63 | 3.78 | 3.38 | 3.11 | 2.57 | 1.34 | -1.03 | -1.70 | -1.67 | -1.18 | -0.92 | -0.74 |
| *8/27/92* | -1.88 | -1.49 | -2.08 | -1.28 | -1.29 | -1.39 | -0.89 | -0.72 | -0.46 | 0.94 | 2.02 | 2.33 | 2.73 | 3.39 | 3.53 | 3.38 | 3.47 | 2.79 | 0.91 | -0.97 | -0.83 | -0.58 | -1.51 | -1.83 |
| *8/28/92* | -1.63 | -1.92 | -1.58 | -1.28 | -1.24 | -1.32 | -1.16 | 0.04 | 1.33 | 2.02 | 2.52 | 2.53 | 2.23 | 2.93 | 3.14 | 2.61 | 1.93 | 1.73 | -0.16 | -1.43 | -1.65 | -1.09 | -0.93 | -1.18 |
| *8/29/92* | -1.58 | -1.91 | -1.80 | -1.65 | -1.50 | -1.61 | -0.99 | 0.04 | 1.05 | 1.18 | 0.88 | 2.32 | 2.69 | 2.76 | 3.43 | 3.67 | 2.66 | 2.59 | 0.37 | -1.49 | -1.58 | -1.78 | -1.01 | -1.38 |
| *8/30/92* | -1.70 | -1.74 | -1.07 | -0.36 | 0.00 | -0.01 | 0.03 | 0.20 | 1.57 | 1.99 | 2.42 | 2.58 | 2.22 | 3.36 | 2.65 | 2.26 | 1.03 | 1.91 | 1.85 | 0.74 | -0.40 | -0.61 | -1.32 | -0.23 |
| *8/31/92* | -0.14 | -0.55 | -1.08 | -1.52 | -1.28 | -0.80 | -0.28 | 0.00 | 1.00 | 1.66 | 1.91 | 2.38 | 2.25 | 2.99 | 2.73 | 2.79 | 1.93 | 1.57 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

August-1992

**Mountain Home**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 15:49*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 0.09 | 0.10 | 0.17 | 0.08 | 0.11 | 0.35 | 0.04 | 0.00 | -0.07 | -0.03 | -0.01 | 0.16 | 0.14 | 0.20 | -0.04 | 0.10 | 0.04 | -0.07 | -0.03 | 0.18 | 0.09 | 0.07 | 0.23 | 0.32 |
| *8/2/92* | 0.08 | 0.12 | 0.13 | 0.17 | 0.06 | 0.23 | 0.10 | 0.05 | -0.04 | -0.02 | -0.03 | 0.13 | 0.25 | -0.05 | -0.05 | -0.03 | 0.07 | -0.10 | -0.08 | 0.08 | 0.02 | 0.09 | 0.08 | 0.22 |
| *8/3/92* | 0.09 | 0.11 | 0.23 | 0.08 | 0.17 | 0.17 | 0.08 | 0.01 | -0.08 | -0.08 | -0.07 | 0.13 | -0.05 | 0.01 | 0.08 | -0.06 | -0.21 | -0.28 | 0.00 | 0.11 | 0.03 | 0.08 | 0.21 | 0.10 |
| *8/4/92* | 0.07 | 0.08 | 0.08 | 0.13 | 0.09 | 0.04 | 0.01 | 0.03 | 0.02 | -0.04 | 0.05 | 0.13 | 0.02 | -0.11 | -0.28 | -0.17 | -0.15 | -0.20 | -0.12 | -0.07 | 0.12 | -0.04 | 0.00 | 0.08 |
| *8/5/92* | 0.11 | 0.18 | -0.03 | 0.03 | 0.14 | 0.09 | 0.08 | 0.08 | -0.11 | 0.02 | -0.17 | 0.06 | 0.18 | 0.06 | 0.00 | -0.08 | -0.34 | -0.23 | -0.16 | -0.01 | 0.14 | 0.17 | -0.05 | 0.12 |
| *8/6/92* | 0.09 | 0.00 | 0.01 | 0.08 | 0.08 | 0.06 | -0.04 | -0.01 | -0.02 | -0.01 | 0.05 | -0.22 | 0.28 | 0.03 | -0.25 | -0.33 | -0.32 | -0.12 | -0.06 | 0.18 | -0.04 | -0.01 | 0.04 | 0.00 |
| *8/7/92* | 0.15 | 0.06 | 0.11 | 0.04 | -0.07 | 0.01 | 0.08 | -0.02 | -0.04 | -0.02 | 0.12 | -0.08 | 0.05 | -0.30 | -0.11 | 0.10 | -0.33 | -0.14 | -0.16 | 0.11 | 0.04 | -0.03 | 0.03 | 0.11 |
| *8/8/92* | 0.13 | 0.08 | -0.07 | -0.08 | 0.07 | 0.05 | 0.08 | -0.02 | -0.02 | -0.10 | 0.10 | 0.10 | 0.13 | 0.20 | 0.15 | -0.22 | -0.23 | 0.05 | -0.08 | 0.06 | 0.00 | -0.11 | -0.06 | 0.02 |
| *8/9/92* | 0.11 | 0.12 | 0.02 | 0.15 | 0.05 | 0.22 | 0.05 | 0.00 | -0.03 | -0.13 | 0.03 | 0.05 | 0.17 | 0.13 | 0.13 | -0.12 | -0.39 | -0.08 | 0.01 | -0.03 | -0.11 | 0.08 | 0.07 | 0.10 |
| *8/10/92* | 0.11 | -0.02 | -0.01 | 0.08 | 0.04 | 0.10 | 0.03 | 0.00 | -0.03 | -0.13 | -0.08 | 0.25 | 0.10 | 0.13 | -0.07 | -0.32 | -0.28 | -0.18 | 0.02 | 0.30 | 0.12 | 0.06 | -0.01 | -0.02 |
| *8/11/92* | 0.03 | 0.18 | 0.13 | 0.13 | 0.02 | -0.01 | 0.07 | 0.03 | -0.02 | 0.04 | -0.14 | 0.03 | -0.14 | -0.11 | 0.16 | 0.06 | 0.00 | 0.13 | -0.03 | 0.27 | 0.09 | 0.18 | 0.09 | 0.00 |
| *8/12/92* | 0.18 | 0.05 | -0.02 | -0.01 | 0.08 | 0.05 | 0.24 | -0.01 | -0.08 | -0.12 | 0.15 | 0.22 | -0.04 | -0.41 | -0.47 | -0.23 | -0.13 | 0.03 | -0.02 | -0.01 | 0.08 | 0.10 | 0.11 | -0.02 |
| *8/13/92* | 0.09 | 0.13 | 0.09 | 0.03 | 0.01 | 0.09 | 0.07 | -0.09 | -0.02 | 0.03 | 0.03 | 0.20 | -0.20 | 0.67 | 1.72 | 1.42 | 1.03 | 0.16 | -0.03 | 0.07 | 0.04 | 0.04 | 0.23 | -0.04 |
| *8/14/92* | 0.16 | 0.09 | 0.12 | 0.10 | 0.03 | -0.28 | 0.21 | 0.36 | 0.02 | -0.05 | -0.13 | 0.08 | -0.01 | -0.09 | 0.48 | -0.24 | -0.18 | -0.05 | 0.01 | 0.05 | 0.01 | 0.07 | 0.03 | 0.14 |
| *8/15/92* | 0.14 | 0.08 | 0.13 | 0.00 | 0.15 | 0.09 | 0.01 | 0.01 | -0.06 | -0.08 | 0.08 | -0.11 | 0.19 | -0.03 | -0.11 | -0.23 | -0.21 | -0.13 | -0.16 | 0.25 | 0.06 | 0.10 | -0.01 | 0.18 |
| *8/16/92* | 0.06 | 0.02 | 0.20 | 0.18 | 0.19 | 0.12 | 0.06 | 0.00 | -0.01 | 0.20 | 0.15 | 0.24 | -0.18 | -0.12 | 0.11 | -0.19 | -0.23 | -0.35 | -0.02 | 0.05 | 0.03 | 0.06 | -0.01 | -0.02 |
| *8/17/92* | 0.08 | 0.09 | 0.05 | 0.20 | 0.20 | 0.11 | 0.12 | -0.01 | -0.09 | 0.08 | 0.31 | -0.01 | -0.27 | 0.02 | -0.31 | -0.15 | -0.35 | -0.31 | -0.09 | 0.02 | 0.12 | 0.10 | 0.21 | 0.03 |
| *8/18/92* | 0.12 | 0.03 | -0.03 | 0.03 | -0.06 | -0.06 | 0.13 | 0.06 | -0.11 | -0.43 | -0.02 | 0.08 | 0.07 | -0.05 | -0.16 | 0.07 | -0.11 | -0.14 | 0.02 | 0.06 | 0.03 | -0.04 | 0.07 | 0.11 |
| *8/19/92* | 0.09 | 0.03 | 0.16 | 0.25 | 0.06 | 0.10 | 0.21 | 0.02 | 0.02 | -0.14 | -0.13 | 0.03 | 0.03 | 0.09 | 0.18 | 0.02 | -0.33 | -0.09 | 0.03 | 0.01 | -0.08 | -0.28 | 0.01 | 0.06 |
| *8/20/92* | 0.06 | -0.02 | -0.01 | 0.04 | 0.05 | 0.23 | 0.18 | 0.00 | -99 | -99 | -99 | 0.15 | -0.02 | -0.18 | -0.21 | -0.11 | -0.42 | -0.34 | -0.18 | -0.04 | -0.08 | -0.08 | 0.09 | -0.07 |
| *8/21/92* | -0.01 | -0.06 | -0.05 | -0.13 | 0.02 | 0.02 | 0.03 | 0.00 | 0.10 | -0.15 | 0.05 | 0.28 | 0.03 | -0.08 | -0.20 | -0.47 | -0.23 | -0.28 | -0.39 | 0.01 | 0.00 | 0.15 | -0.03 | -0.18 |
| *8/22/92* | 0.08 | -0.15 | -0.08 | -0.14 | -0.11 | -0.17 | -0.04 | -0.15 | -0.08 | -0.33 | 0.06 | 0.27 | -0.12 | -0.45 | -0.14 | -0.43 | -0.24 | -0.12 | -0.10 | 0.05 | 0.23 | -0.01 | 0.03 | -0.06 |
| *8/23/92* | 0.07 | 0.09 | 0.10 | 0.13 | 0.23 | 0.04 | 0.13 | 0.11 | 0.00 | 0.08 | 0.03 | 0.09 | 0.13 | 0.28 | 0.05 | 0.25 | 0.03 | -0.11 | 0.03 | 0.08 | 0.02 | 0.09 | -0.03 | 0.08 |
| *8/24/92* | 0.39 | -0.14 | -0.23 | -0.16 | -0.12 | -0.23 | -0.13 | 0.27 | -99 | -0.15 | 0.14 | -0.03 | 0.03 | -0.26 | -0.48 | -0.03 | -0.33 | -0.05 | -0.08 | 0.08 | 0.02 | 0.03 | 0.22 | 0.10 |
| *8/25/92* | 0.13 | -0.18 | -0.23 | -0.08 | 0.02 | 0.09 | 0.01 | 0.07 | -0.01 | -0.12 | 0.12 | 0.25 | 0.18 | -0.10 | -0.31 | -0.18 | -0.30 | -0.12 | 0.09 | 0.23 | 0.08 | 0.12 | 0.08 | 0.13 |
| *8/26/92* | 0.09 | 0.03 | 0.00 | 0.17 | -0.03 | 0.06 | 0.05 | 0.04 | -0.10 | -0.04 | 0.04 | -0.07 | -0.10 | 0.04 | -0.23 | -0.07 | -0.38 | -0.06 | 0.10 | -0.01 | 0.05 | -0.08 | -0.05 | 0.01 |
| *8/27/92* | 0.13 | -0.01 | 0.40 | 0.06 | -0.02 | -0.12 | -0.20 | 0.23 | 0.82 | 0.06 | -0.29 | 0.12 | 0.17 | 0.15 | -0.06 | -0.14 | -0.21 | -0.34 | -0.35 | 0.03 | 0.05 | -0.02 | -0.09 | 0.18 |
| *8/28/92* | 0.14 | 0.18 | 0.10 | 0.04 | -0.04 | 0.04 | 0.12 | 0.03 | 0.03 | 0.11 | -0.03 | -0.21 | -0.15 | -0.07 | -0.12 | 0.03 | -0.16 | -0.13 | -0.11 | 0.00 | -0.02 | -0.05 | -0.10 | -0.06 |
| *8/29/92* | 0.08 | 0.15 | 0.18 | 0.04 | 0.06 | 0.04 | -0.05 | 0.03 | -0.01 | 0.01 | 0.20 | 0.17 | -0.05 | -0.23 | -0.08 | 0.04 | -0.16 | -0.29 | -0.13 | 0.05 | 0.21 | 0.21 | -0.09 | 0.09 |
| *8/30/92* | 0.17 | 0.20 | -0.01 | 0.07 | 0.00 | -0.01 | -0.03 | -0.03 | 0.00 | 0.00 | -0.13 | 0.26 | -0.13 | 0.00 | -0.08 | -0.21 | -0.11 | -0.19 | -0.15 | -0.08 | 0.13 | 0.04 | 0.08 | -0.09 |
| *8/31/92* | -0.08 | 0.08 | 0.05 | 0.23 | 0.01 | 0.06 | 0.03 | 0.00 | -0.13 | -0.13 | 0.03 | 0.12 | 0.04 | -0.07 | 0.31 | -0.25 | 0.09 | -0.10 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

August-1992
**Mountain Home**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 15:50*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 13.5 | 13.5 | 13.2 | 13.0 | 12.8 | 12.8 | 13.2 | 16.0 | 19.9 | 21.5 | 22.8 | 24.0 | 24.6 | 24.9 | 25.7 | 25.6 | 24.1 | 22.1 | 19.5 | 16.4 | 15.3 | 14.9 | 14.6 | 14.2 | 26.1 | 14.33 | *3* |
| *8/2/92* | 14.1 | 14.1 | 14.0 | 14.0 | 14.0 | 14.1 | 14.3 | 17.0 | 20.3 | 22.2 | 23.5 | 24.6 | 25.2 | 25.4 | 26.8 | 26.5 | 25.4 | 23.3 | 20.3 | 16.6 | 15.5 | 15.0 | 14.8 | 14.6 | 27.5 | 14.67 | *1* |
| *8/3/92* | 14.4 | 14.7 | 14.3 | 14.1 | 13.7 | 13.6 | 14.2 | 17.4 | 21.5 | 23.0 | 24.2 | 25.1 | 25.7 | 26.0 | 26.3 | 26.3 | 25.2 | 22.7 | 19.5 | 16.3 | 15.1 | 14.6 | 14.2 | 13.9 | 27.0 | 14.25 | *1* |
| *8/4/92* | 13.6 | 13.4 | 13.1 | 12.8 | 12.6 | 12.6 | 13.1 | 16.1 | 19.5 | 21.0 | 22.3 | 23.3 | 23.9 | 24.1 | 24.2 | 24.5 | 23.3 | 21.5 | 18.6 | 15.5 | 14.3 | 13.7 | 13.3 | 13.1 | 25.2 | 15.17 | *1* |
| *8/5/92* | 12.9 | 12.6 | 12.5 | 12.3 | 12.2 | 12.1 | 12.5 | 15.3 | 19.0 | 20.0 | 19.5 | 21.4 | 22.7 | 22.8 | 23.7 | 23.8 | 22.8 | 21.2 | 18.4 | 15.0 | 13.6 | 13.4 | 13.4 | 12.9 | 24.5 | 15.33 | *1* |
| *8/6/92* | 13.2 | 13.7 | 13.3 | 13.0 | 12.6 | 12.2 | 12.5 | 15.4 | 18.3 | 19.9 | 21.4 | 22.4 | 22.6 | 22.9 | 23.6 | 24.0 | 22.9 | 19.7 | 16.7 | 14.4 | 13.4 | 12.7 | 12.2 | 11.8 | 24.4 | 16.00 | *1* |
| *8/7/92* | 11.5 | 11.3 | 11.1 | 10.9 | 10.5 | 10.5 | 11.0 | 14.5 | 17.9 | 19.2 | 20.8 | 22.0 | 22.8 | 23.6 | 24.4 | 24.5 | 23.5 | 21.5 | 18.2 | 14.3 | 13.0 | 12.8 | 12.3 | 11.8 | 24.8 | 15.17 | *2* |
| *8/8/92* | 11.4 | 11.2 | 11.0 | 10.7 | 10.6 | 10.5 | 11.1 | 14.7 | 18.0 | 19.6 | 21.1 | 22.5 | 22.5 | 22.4 | 23.6 | 23.6 | 22.9 | 21.2 | 18.1 | 15.0 | 13.7 | 13.1 | 13.0 | 12.6 | 24.4 | 14.67 | *1* |
| *8/9/92* | 12.3 | 12.3 | 12.1 | 12.1 | 11.7 | 11.6 | 11.8 | 15.6 | 20.1 | 21.4 | 22.8 | 24.0 | 24.4 | 24.8 | 25.6 | 26.3 | 25.7 | 23.6 | 20.1 | 16.6 | 15.4 | 15.2 | 15.0 | 14.6 | 26.8 | 15.50 | *1* |
| *8/10/92* | 14.4 | 14.4 | 14.3 | 14.1 | 14.3 | 14.8 | 15.2 | 18.5 | 24.3 | 24.2 | 25.4 | 27.0 | 27.2 | 28.1 | 28.6 | 28.8 | 27.5 | 25.3 | 22.2 | 19.2 | 18.1 | 17.5 | 16.9 | 16.5 | 29.4 | 14.67 | *1* |
| *8/11/92* | 16.2 | 16.0 | 16.0 | 16.0 | 15.9 | 15.9 | 16.4 | 19.7 | 23.0 | 24.3 | 25.5 | 24.8 | 26.1 | 25.6 | 26.6 | 26.8 | 25.9 | 24.1 | 22.4 | 20.3 | 18.7 | 17.7 | 17.0 | 16.6 | 28.7 | 15.08 | *1* |
| *8/12/92* | 16.5 | 16.4 | 16.2 | 16.2 | 16.1 | 16.3 | 16.8 | 20.2 | 23.2 | 24.7 | 25.8 | 26.9 | 27.0 | 27.8 | 28.8 | 28.9 | 27.9 | 26.1 | 23.0 | 20.2 | 18.9 | 18.2 | 18.2 | 18.1 | 29.8 | 14.58 | *1* |
| *8/13/92* | 17.6 | 17.4 | 17.4 | 17.1 | 17.3 | 17.7 | 18.9 | 21.3 | 23.2 | 24.1 | 25.9 | 27.1 | 27.8 | 27.8 | 26.4 | 26.4 | 27.1 | 26.0 | 23.0 | 19.9 | 19.0 | 18.5 | 18.2 | 17.6 | 28.7 | 13.58 | *2* |
| *8/14/92* | 17.3 | 17.7 | 18.2 | 18.3 | 16.4 | 15.7 | 15.3 | 16.9 | 20.5 | 21.5 | 20.8 | 22.1 | 23.2 | 23.1 | 23.3 | 25.9 | 22.8 | 22.5 | 19.9 | 17.6 | 16.9 | 16.4 | 16.0 | 15.8 | 26.8 | 15.42 | *1* |
| *8/15/92* | 15.7 | 15.9 | 16.5 | 16.4 | 15.5 | 15.9 | 16.6 | 19.1 | 21.4 | 22.7 | 24.1 | 25.1 | 25.4 | 25.9 | 26.4 | 26.5 | 25.7 | 23.7 | 20.7 | 17.8 | 16.7 | 16.3 | 15.9 | 15.7 | 26.8 | 14.67 | *2* |
| *8/16/92* | 15.5 | 15.4 | 15.2 | 15.0 | 14.8 | 14.9 | 15.3 | 18.3 | 21.9 | 23.3 | 25.2 | 26.0 | 25.9 | 26.5 | 26.9 | 27.2 | 26.2 | 24.5 | 21.0 | 17.7 | 16.6 | 16.1 | 15.7 | 15.4 | 27.6 | 15.42 | *1* |
| *8/17/92* | 15.2 | 14.9 | 14.5 | 14.3 | 14.2 | 14.1 | 14.8 | 18.5 | 22.5 | 24.1 | 25.4 | 26.4 | 26.4 | 26.9 | 27.4 | 27.8 | 26.6 | 24.7 | 21.2 | 18.1 | 17.3 | 17.1 | 16.8 | 16.4 | 28.3 | 15.33 | *1* |
| *8/18/92* | 16.0 | 15.8 | 15.5 | 15.2 | 15.2 | 15.1 | 15.5 | 19.0 | 23.2 | 24.8 | 26.4 | 27.5 | 27.5 | 27.8 | 28.8 | 28.9 | 28.5 | 26.0 | 21.7 | 18.5 | 17.6 | 17.2 | 17.0 | 16.6 | 29.4 | 15.08 | *2* |
| *8/19/92* | 16.3 | 16.0 | 15.8 | 15.5 | 15.4 | 15.3 | 15.9 | 19.0 | 24.3 | 25.0 | 26.0 | 27.1 | 27.2 | 27.3 | 28.2 | 28.1 | 27.4 | 25.1 | 20.6 | 17.5 | 16.5 | 16.0 | 15.7 | 15.1 | 28.7 | 14.92 | *1* |
| *8/20/92* | 14.8 | 14.7 | 14.5 | 14.4 | 14.2 | 14.1 | 14.7 | 18.1 | -99 | -99 | -99 | 26.1 | 26.3 | 26.7 | 27.3 | 27.2 | 25.7 | 24.2 | 20.8 | 17.2 | 16.2 | 15.7 | 15.4 | 14.9 | 27.6 | 14.08 | *4* |
| *8/21/92* | 14.5 | 14.3 | 14.3 | 14.1 | 13.9 | 13.8 | 14.1 | 16.1 | 20.3 | 21.5 | 22.4 | 23.3 | 23.2 | 23.3 | 23.9 | 23.9 | 22.8 | 21.0 | 17.9 | 14.2 | 12.8 | 11.8 | 11.2 | 10.7 | 24.5 | 15.33 | *2* |
| *8/22/92* | 10.3 | 10.0 | 9.6 | 9.0 | 8.6 | 8.4 | 8.7 | 11.5 | 13.4 | 15.3 | 15.8 | 16.4 | 17.0 | 16.9 | 17.6 | 17.8 | 16.9 | 14.9 | 11.6 | 8.3 | 7.0 | 6.4 | 6.1 | 6.1 | 18.3 | 14.83 | *2* |
| *8/23/92* | 5.9 | 5.9 | 5.7 | 5.5 | 5.3 | 5.4 | 6.5 | 9.4 | 14.0 | 16.2 | 18.5 | 19.7 | 19.3 | 19.2 | 20.1 | 20.6 | 19.6 | 17.9 | 14.5 | 11.7 | 10.6 | 10.1 | 10.1 | 10.0 | 21.0 | 15.25 | *1* |
| *8/24/92* | 9.8 | 10.2 | 10.8 | 10.9 | 10.8 | 11.0 | 11.4 | 14.6 | -99 | 20.9 | 21.2 | 22.1 | 21.8 | 21.6 | 22.6 | 22.7 | 21.8 | 19.7 | 15.6 | 12.1 | 10.9 | 10.3 | 9.9 | 9.8 | 23.2 | 15.33 | *1* |
| *8/25/92* | 9.7 | 9.7 | 9.8 | 9.7 | 9.5 | 9.4 | 9.8 | 12.2 | 17.3 | 18.5 | 19.9 | 20.7 | 21.6 | 21.7 | 22.7 | 22.5 | 21.6 | 19.9 | 15.9 | 12.6 | 11.6 | 11.4 | 11.2 | 11.1 | 23.3 | 15.25 | *1* |
| *8/26/92* | 11.0 | 10.8 | 10.8 | 10.7 | 10.7 | 10.6 | 11.2 | 14.0 | 18.6 | 20.5 | 22.1 | 23.6 | 24.0 | 24.2 | 24.4 | 24.0 | 22.8 | 21.2 | 17.8 | 15.3 | 14.4 | 14.0 | 13.5 | 13.3 | 24.8 | 13.75 | *2* |
| *8/27/92* | 12.9 | 12.8 | 13.0 | 12.9 | 13.2 | 13.5 | 14.2 | 18.1 | 22.5 | 23.7 | 23.5 | 23.9 | 24.2 | 25.2 | 26.0 | 25.5 | 24.4 | 22.8 | 19.7 | 16.7 | 15.5 | 14.6 | 13.7 | 13.1 | 26.7 | 14.58 | *1* |
| *8/28/92* | 12.8 | 12.7 | 12.6 | 12.8 | 13.2 | 13.5 | 13.8 | 15.8 | 19.1 | 20.3 | 21.5 | 21.6 | 22.3 | 23.0 | 22.7 | 20.2 | 19.7 | 18.6 | 16.6 | 13.9 | 13.1 | 12.7 | 12.6 | 12.2 | 23.9 | 13.67 | *1* |
| *8/29/92* | 12.0 | 11.8 | 11.6 | 11.4 | 11.1 | 11.1 | 11.8 | 14.1 | 17.6 | 17.2 | 18.7 | 20.5 | 20.6 | 21.4 | 22.3 | 21.6 | 20.2 | 17.8 | 14.6 | 12.0 | 10.9 | 10.2 | 9.7 | 9.5 | 22.6 | 14.50 | *1* |
| *8/30/92* | 9.2 | 9.2 | 9.1 | 8.1 | 7.6 | 6.9 | 7.1 | 9.7 | 11.9 | 13.6 | 14.4 | 15.4 | 13.3 | 13.9 | 11.8 | 11.7 | 12.0 | 11.4 | 10.9 | 10.6 | 10.1 | 10.0 | 8.3 | 8.0 | 16.2 | 11.83 | *2* |
| *8/31/92* | 7.9 | 7.9 | 8.0 | 7.0 | 6.6 | 6.6 | 7.2 | 9.4 | 12.4 | 14.2 | 16.0 | 16.6 | 16.8 | 17.0 | 17.7 | 17.6 | 17.2 | 15.1 | 12.4 | 10.3 | 9.7 | 9.4 | 9.0 | 8.8 | 18.1 | 14.42 | *3* |
| **Av** | 13.2 | 13.1 | 13.0 | 12.8 | 12.6 | 12.6 | 13.1 | 16.0 | 19.6 | 20.9 | 22.1 | 23.2 | 23.5 | 23.8 | 24.3 | 24.4 | 23.4 | 21.6 | 18.5 | 15.5 | 14.5 | 14.0 | 13.6 | 13.2 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 17.6 | 17.7 | 18.2 | 18.3 | 17.3 | 17.7 | 18.9 | 21.3 | 24.3 | 25.0 | 26.4 | 27.5 | 27.8 | 28.1 | 28.8 | 28.9 | 28.5 | 26.1 | 23.0 | 20.3 | 19.0 | 18.5 | 18.2 | 18.1 | | | |

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## Relative Humidity (%)

*PRINTED ON: 7/28/95 15:51*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 65 | 65 | 65 | 66 | 67 | 67 | 73 | 59 | 50 | 49 | 46 | 43 | 42 | 41 | 40 | 40 | 42 | 46 | 49 | 62 | 64 | 64 | 64 | 65 | 77 | 6.92 | *2* |
| *8/2/92* | 65 | 65 | 65 | 64 | 63 | 63 | 70 | 63 | 53 | 51 | 46 | 42 | 40 | 38 | 35 | 34 | 36 | 39 | 43 | 56 | 55 | 55 | 56 | 57 | 73 | 6.83 | *3* |
| *8/3/92* | 57 | 56 | 58 | 59 | 60 | 61 | 66 | 58 | 47 | 45 | 42 | 40 | 36 | 34 | 32 | 31 | 31 | 33 | 41 | 48 | 49 | 51 | 53 | 54 | 68 | 7.08 | *1* |
| *8/4/92* | 57 | 58 | 58 | 58 | 59 | 59 | 62 | 50 | 37 | 38 | 40 | 38 | 35 | 33 | 34 | 36 | 38 | 41 | 46 | 55 | 57 | 59 | 59 | 56 | 66 | 6.92 | *3* |
| *8/5/92* | 57 | 57 | 55 | 53 | 52 | 54 | 60 | 55 | 43 | 44 | 45 | 41 | 37 | 35 | 35 | 34 | 35 | 37 | 42 | 52 | 54 | 54 | 54 | 53 | 65 | 7.00 | *2* |
| *8/6/92* | 52 | 54 | 54 | 55 | 57 | 59 | 65 | 55 | 46 | 45 | 44 | 43 | 45 | 44 | 42 | 40 | 39 | 44 | 55 | 62 | 63 | 66 | 67 | 67 | 70 | 7.00 | *2* |
| *8/7/92* | 69 | 69 | 69 | 70 | 73 | 73 | 75 | 64 | 53 | 52 | 50 | 48 | 46 | 45 | 42 | 41 | 41 | 45 | 53 | 65 | 61 | 66 | 68 | 68 | 78 | 6.92 | *4* |
| *8/8/92* | 70 | 71 | 75 | 77 | 78 | 80 | 82 | 68 | 56 | 53 | 51 | 50 | 51 | 52 | 52 | 51 | 53 | 57 | 65 | 78 | 79 | 79 | 81 | 82 | 83 | 7.00 | *1* |
| *8/9/92* | 82 | 85 | 84 | 86 | 87 | 86 | 79 | 67 | 56 | 58 | 55 | 51 | 50 | 49 | 47 | 43 | 40 | 48 | 57 | 61 | 48 | 46 | 49 | 52 | 88 | 4.50 | *4* |
| *8/10/92* | 50 | 46 | 50 | 50 | 48 | 47 | 53 | 50 | 36 | 48 | 46 | 43 | 41 | 40 | 39 | 37 | 38 | 45 | 53 | 60 | 60 | 60 | 62 | 66 | 67 | 24.00 | *1* |
| *8/11/92* | 67 | 67 | 66 | 65 | 65 | 66 | 69 | 61 | 54 | 50 | 49 | 48 | 47 | 45 | 43 | 41 | 41 | 47 | 51 | 56 | 57 | 59 | 61 | 62 | 70 | 6.75 | *5* |
| *8/12/92* | 62 | 63 | 64 | 63 | 63 | 63 | 67 | 56 | 51 | 50 | 48 | 45 | 41 | 39 | 36 | 36 | 37 | 40 | 47 | 52 | 54 | 57 | 57 | 57 | 68 | 6.58 | *6* |
| *8/13/92* | 59 | 59 | 59 | 60 | 61 | 61 | 62 | 53 | 47 | 48 | 44 | 42 | 41 | 41 | 44 | 41 | 39 | 42 | 50 | 59 | 61 | 62 | 63 | 65 | 67 | 23.92 | *1* |
| *8/14/92* | 66 | 66 | 64 | 66 | 87 | 95 | 100 | 99 | 80 | 73 | 71 | 64 | 61 | 58 | 56 | 49 | 55 | 58 | 71 | 78 | 78 | 79 | 80 | 81 | 100 | 5.67 | *26* |
| *8/15/92* | 82 | 81 | 80 | 80 | 82 | 83 | 85 | 72 | 63 | 59 | 54 | 49 | 48 | 45 | 43 | 41 | 43 | 47 | 56 | 66 | 69 | 71 | 73 | 74 | 86 | 6.50 | *5* |
| *8/16/92* | 76 | 77 | 77 | 78 | 76 | 77 | 79 | 67 | 51 | 50 | 47 | 42 | 41 | 39 | 39 | 39 | 40 | 43 | 51 | 61 | 65 | 67 | 70 | 71 | 80 | 6.92 | *2* |
| *8/17/92* | 72 | 73 | 74 | 75 | 75 | 76 | 76 | 62 | 49 | 47 | 45 | 43 | 42 | 41 | 40 | 39 | 41 | 44 | 52 | 61 | 64 | 67 | 67 | 69 | 77 | 5.92 | *7* |
| *8/18/92* | 69 | 68 | 67 | 65 | 64 | 60 | 62 | 51 | 39 | 39 | 37 | 35 | 34 | 33 | 31 | 29 | 30 | 34 | 43 | 49 | 45 | 42 | 52 | 54 | 70 | 0.08 | *1* |
| *8/19/92* | 54 | 54 | 54 | 53 | 54 | 54 | 56 | 50 | 36 | 37 | 33 | 31 | 30 | 29 | 26 | 24 | 25 | 28 | 37 | 42 | 42 | 43 | 45 | 47 | 57 | 7.00 | *3* |
| *8/20/92* | 47 | 49 | 48 | 47 | 47 | 48 | 51 | 44 | -99 | -99 | -99 | 29 | 28 | 27 | 27 | 28 | 32 | 34 | 40 | 48 | 49 | 50 | 50 | 50 | 53 | 7.00 | *4* |
| *8/21/92* | 50 | 49 | 48 | 48 | 51 | 50 | 54 | 54 | 42 | 40 | 39 | 36 | 35 | 35 | 36 | 36 | 37 | 38 | 43 | 53 | 56 | 59 | 60 | 62 | 63 | 23.83 | *3* |
| *8/22/92* | 63 | 63 | 65 | 66 | 67 | 68 | 70 | 60 | 56 | 51 | 46 | 42 | 41 | 42 | 40 | 36 | 36 | 38 | 44 | 55 | 58 | 59 | 60 | 59 | 71 | 6.58 | *6* |
| *8/23/92* | 60 | 60 | 61 | 62 | 63 | 59 | 55 | 55 | 41 | 40 | 36 | 34 | 38 | 39 | 38 | 38 | 37 | 41 | 49 | 56 | 58 | 48 | 53 | 54 | 63 | 4.08 | *11* |
| *8/24/92* | 47 | 45 | 41 | 39 | 38 | 36 | 40 | 34 | -99 | 24 | 29 | 27 | 28 | 30 | 27 | 25 | 26 | 30 | 37 | 43 | 45 | 46 | 47 | 44 | 54 | 0.08 | *1* |
| *8/25/92* | 40 | 40 | 40 | 44 | 44 | 46 | 50 | 47 | 33 | 33 | 32 | 32 | 32 | 33 | 32 | 31 | 33 | 34 | 41 | 45 | 45 | 38 | 39 | 42 | 52 | 6.92 | *6* |
| *8/26/92* | 40 | 39 | 38 | 39 | 38 | 38 | 42 | 44 | 36 | 36 | 31 | 31 | 31 | 34 | 35 | 36 | 39 | 42 | 50 | 55 | 58 | 59 | 60 | 61 | 62 | 23.92 | *1* |
| *8/27/92* | 61 | 59 | 53 | 51 | 48 | 48 | 49 | 40 | 31 | 33 | 38 | 38 | 36 | 32 | 31 | 32 | 33 | 36 | 40 | 45 | 47 | 52 | 59 | 63 | 63 | 23.08 | *10* |
| *8/28/92* | 63 | 63 | 64 | 63 | 62 | 62 | 63 | 58 | 49 | 47 | 45 | 43 | 43 | 41 | 39 | 44 | 46 | 49 | 55 | 63 | 64 | 66 | 67 | 68 | 69 | 24.00 | *1* |
| *8/29/92* | 67 | 68 | 69 | 69 | 70 | 69 | 68 | 61 | 52 | 54 | 51 | 46 | 45 | 44 | 42 | 42 | 46 | 52 | 61 | 70 | 75 | 78 | 80 | 81 | 82 | 24.00 | *1* |
| *8/30/92* | 82 | 82 | 82 | 83 | 87 | 91 | 92 | 78 | 71 | 63 | 65 | 66 | 76 | 76 | 87 | 90 | 89 | 92 | 93 | 94 | 95 | 94 | 97 | 98 | 98 | 22.75 | *12* |
| *8/31/92* | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 97 | 86 | 79 | 72 | 70 | 70 | 70 | 69 | 70 | 70 | 77 | 86 | 92 | 95 | 96 | 97 | 98 | 100 | 0.67 | *71* |
| **Av** | 63 | 63 | 63 | 63 | 64 | 64 | 67 | 59 | 50 | 48 | 46 | 43 | 42 | 41 | 41 | 40 | 41 | 45 | 52 | 59 | 60 | 61 | 63 | 64 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 86 | 79 | 72 | 70 | 76 | 76 | 87 | 90 | 89 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | | | |

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## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 15:52*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 89 | 88 | 88 | 88 | 88 | 85 | 77 | 74 | 96 | 98 | 96 | 100 | 108 | 116 | 116 | 118 | 119 | 117 | 101 | 83 | 87 | 89 | 89 | 89 | 121 | 16.83 | *1* |
| *8/2/92* | 88 | 87 | 88 | 82 | 77 | 77 | 73 | 72 | 97 | 95 | 91 | 96 | 101 | 104 | 104 | 103 | 106 | 106 | 90 | 74 | 80 | 78 | 79 | 78 | 107 | 16.33 | *6* |
| *8/3/92* | 79 | 77 | 77 | 78 | 75 | 74 | 64 | 62 | 81 | 87 | 91 | 96 | 100 | 99 | 101 | 100 | 97 | 95 | 84 | 70 | 71 | 75 | 79 | 79 | 102 | 14.50 | *3* |
| *8/4/92* | 84 | 86 | 83 | 81 | 80 | 75 | 61 | 57 | 71 | 76 | 85 | 90 | 87 | 88 | 95 | 100 | 110 | 121 | 101 | 89 | 94 | 94 | 90 | 79 | 123 | 17.67 | *2* |
| *8/5/92* | 84 | 83 | 74 | 68 | 60 | 62 | 54 | 56 | 78 | 86 | 83 | 81 | 84 | 84 | 81 | 83 | 81 | 82 | 74 | 65 | 66 | 66 | 65 | 65 | 89 | 9.42 | *1* |
| *8/6/92* | 62 | 66 | 64 | 65 | 65 | 63 | 52 | 61 | 83 | 81 | 81 | 87 | 98 | 100 | 100 | 99 | 93 | 83 | 65 | 63 | 67 | 68 | 72 | 70 | 102 | 12.75 | *2* |
| *8/7/92* | 71 | 70 | 70 | 69 | 70 | 66 | 58 | 62 | 87 | 84 | 86 | 92 | 98 | 105 | 104 | 103 | 106 | 104 | 90 | 75 | 70 | 75 | 76 | 74 | 109 | 16.58 | *1* |
| *8/8/92* | 76 | 76 | 76 | 76 | 75 | 73 | 64 | 68 | 87 | 86 | 84 | 85 | 89 | 95 | 99 | 99 | 99 | 101 | 90 | 69 | 69 | 70 | 75 | 74 | 103 | 17.33 | *3* |
| *8/9/92* | 70 | 74 | 70 | 72 | 69 | 64 | 50 | 44 | 69 | 84 | 85 | 88 | 92 | 97 | 98 | 91 | 90 | 96 | 75 | 65 | 61 | 61 | 62 | 63 | 100 | 14.00 | *1* |
| *8/10/92* | 60 | 54 | 58 | 57 | 53 | 50 | 50 | 52 | 60 | 78 | 84 | 88 | 94 | 101 | 97 | 90 | 97 | 111 | 89 | 74 | 73 | 69 | 70 | 75 | 114 | 18.00 | *1* |
| *8/11/92* | 74 | 74 | 70 | 67 | 65 | 65 | 58 | 55 | 71 | 85 | 94 | 100 | 103 | 108 | 107 | 105 | 106 | 86 | 76 | 72 | 63 | 68 | 77 | 78 | 111 | 16.75 | *1* |
| *8/12/92* | 81 | 78 | 78 | 64 | 60 | 51 | 53 | 64 | 91 | 94 | 105 | 109 | 115 | 110 | 94 | 103 | 99 | 101 | 80 | 70 | 70 | 77 | 75 | 71 | 119 | 13.00 | *1* |
| *8/13/92* | 73 | 73 | 72 | 68 | 67 | 61 | 57 | 68 | 90 | 94 | 101 | 106 | 120 | 106 | 73 | 72 | 72 | 85 | 85 | 74 | 81 | 77 | 67 | 63 | 128 | 13.00 | *4* |
| *8/14/92* | 70 | 70 | 70 | 61 | 59 | 60 | 40 | 27 | 42 | 82 | 102 | 109 | 118 | 120 | 116 | 109 | 99 | 86 | 65 | 56 | 61 | 59 | 57 | 60 | 122 | 12.92 | *2* |
| *8/15/92* | 59 | 58 | 59 | 53 | 50 | 51 | 47 | 57 | 83 | 82 | 85 | 94 | 105 | 110 | 111 | 110 | 113 | 109 | 88 | 78 | 78 | 78 | 81 | 81 | 115 | 16.75 | *1* |
| *8/16/92* | 84 | 86 | 84 | 83 | 80 | 79 | 67 | 72 | 95 | 95 | 94 | 91 | 93 | 97 | 100 | 97 | 97 | 95 | 74 | 67 | 74 | 76 | 81 | 83 | 101 | 14.50 | *5* |
| *8/17/92* | 87 | 86 | 86 | 82 | 81 | 71 | 67 | 68 | 86 | 88 | 89 | 92 | 99 | 101 | 96 | 98 | 105 | 114 | 88 | 80 | 84 | 89 | 87 | 88 | 117 | 17.33 | *2* |
| *8/18/92* | 88 | 85 | 84 | 79 | 70 | 60 | 58 | 63 | 82 | 83 | 84 | 87 | 95 | 106 | 106 | 101 | 100 | 95 | 72 | 75 | 70 | 60 | 77 | 78 | 109 | 13.75 | *2* |
| *8/19/92* | 77 | 76 | 82 | 80 | 81 | 77 | 73 | 69 | 83 | 90 | 92 | 97 | 108 | 110 | 105 | 102 | 101 | 100 | 79 | 77 | 74 | 78 | 82 | 87 | 112 | 13.25 | *1* |
| *8/20/92* | 81 | 84 | 81 | 71 | 69 | 69 | 67 | 67 | -99 | -99 | -99 | 82 | 82 | 84 | 90 | 96 | 101 | 106 | 89 | 81 | 84 | 86 | 86 | 87 | 110 | 17.50 | *1* |
| *8/21/92* | 87 | 76 | 70 | 67 | 73 | 65 | 63 | 67 | 88 | 91 | 88 | 81 | 81 | 81 | 90 | 103 | 97 | 91 | 73 | 60 | 59 | 58 | 56 | 53 | 107 | 15.50 | *2* |
| *8/22/92* | 53 | 52 | 50 | 48 | 43 | 43 | 41 | 49 | 57 | 60 | 63 | 67 | 71 | 77 | 86 | 84 | 84 | 83 | 72 | 61 | 65 | 64 | 66 | 63 | 87 | 14.58 | *5* |
| *8/23/92* | 62 | 60 | 54 | 54 | 52 | 55 | 48 | 48 | 60 | 62 | 65 | 71 | 81 | 88 | 94 | 98 | 96 | 97 | 85 | 77 | 78 | 66 | 74 | 73 | 99 | 15.25 | *5* |
| *8/24/92* | 66 | 62 | 62 | 59 | 56 | 56 | 54 | 55 | -99 | -99 | 79 | 83 | 89 | 97 | 94 | 91 | 92 | 96 | 81 | 75 | 78 | 78 | 80 | 76 | 99 | 13.50 | *3* |
| *8/25/92* | 74 | 73 | 74 | 77 | 74 | 74 | 69 | 66 | 78 | 85 | 86 | 90 | 96 | 106 | 109 | 113 | 117 | 108 | 85 | 80 | 80 | 69 | 72 | 75 | 120 | 16.33 | *1* |
| *8/26/92* | 69 | 68 | 67 | 69 | 65 | 65 | 64 | 60 | 81 | 92 | 90 | 97 | 102 | 117 | 123 | 121 | 126 | 122 | 98 | 97 | 98 | 96 | 95 | 90 | 129 | 16.67 | *2* |
| *8/27/92* | 89 | 81 | 62 | 56 | 57 | 55 | 52 | 56 | 64 | 76 | 105 | 103 | 96 | 92 | 100 | 113 | 105 | 102 | 76 | 58 | 56 | 61 | 83 | 102 | 118 | 15.50 | *1* |
| *8/28/92* | 99 | 94 | 92 | 88 | 90 | 83 | 81 | 82 | 113 | 111 | 107 | 108 | 110 | 113 | 115 | 118 | 120 | 124 | 105 | 97 | 99 | 98 | 100 | 97 | 128 | 17.75 | *2* |
| *8/29/92* | 96 | 95 | 96 | 91 | 96 | 91 | 82 | 73 | 101 | 93 | 93 | 93 | 103 | 106 | 112 | 112 | 114 | 115 | 101 | 83 | 85 | 87 | 86 | 82 | 118 | 17.50 | *1* |
| *8/30/92* | 76 | 70 | 66 | 62 | 61 | 45 | 24 | 30 | 43 | 46 | 50 | 54 | 57 | 62 | 67 | 74 | 79 | 81 | 85 | 85 | 61 | 42 | 26 | 31 | 87 | 19.25 | *1* |
| *8/31/92* | 29 | 24 | 23 | 23 | 22 | 20 | 17 | 36 | 61 | 68 | 71 | 72 | 78 | 86 | 91 | 92 | 93 | 92 | 74 | 47 | 49 | 50 | 50 | 48 | 94 | 16.08 | *4* |
| **Av** | 75 | 74 | 72 | 69 | 67 | 64 | 58 | 59 | 78 | 84 | 87 | 90 | 95 | 99 | 99 | 100 | 100 | 100 | 84 | 73 | 74 | 73 | 75 | 75 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 29 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 99 | 95 | 96 | 91 | 96 | 91 | 82 | 82 | 113 | 111 | 107 | 109 | 120 | 120 | 123 | 121 | 126 | 124 | 105 | 97 | 99 | 98 | 100 | 102 | | | |

August-1992

**Mountain Home**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 15:53*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 0 | 0 | 0 | 0 | 0 | 48 | 78 | 410 | 645 | 813 | 922 | 994 | 994 | 916 | 807 | 639 | 434 | 229 | 72 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.33 | *18* |
| *8/2/92* | 0 | 0 | 0 | 0 | 0 | 48 | 72 | 416 | 645 | 807 | 916 | 982 | 982 | 922 | 807 | 675 | 464 | 235 | 66 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.50 | *14* |
| *8/3/92* | 0 | 0 | 0 | 0 | 0 | 48 | 78 | 440 | 651 | 819 | 922 | 1000 | 994 | 922 | 819 | 645 | 446 | 235 | 66 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.25 | *19* |
| *8/4/92* | 0 | 0 | 0 | 0 | 0 | 48 | 96 | 422 | 645 | 813 | 922 | 988 | 982 | 910 | 795 | 633 | 434 | 217 | 60 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.42 | *15* |
| *8/5/92* | 0 | 0 | 0 | 0 | 0 | 48 | 108 | 434 | 645 | 814 | 597 | 934 | 988 | 910 | 789 | 621 | 428 | 217 | 60 | 0 | 0 | 0 | 0 | 0 | 1085 | 10.50 | *2* |
| *8/6/92* | 0 | 0 | 0 | 0 | 0 | 36 | 120 | 434 | 651 | 819 | 922 | 994 | 976 | 916 | 807 | 645 | 386 | 139 | 48 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.33 | *15* |
| *8/7/92* | 0 | 0 | 0 | 0 | 0 | 42 | 126 | 452 | 663 | 832 | 934 | 1006 | 1006 | 922 | 819 | 651 | 452 | 235 | 54 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.17 | *22* |
| *8/8/92* | 0 | 0 | 0 | 0 | 0 | 42 | 132 | 452 | 657 | 826 | 940 | 1012 | 1000 | 922 | 807 | 633 | 434 | 217 | 54 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.00 | *23* |
| *8/9/92* | 0 | 0 | 0 | 0 | 0 | 42 | 151 | 458 | 669 | 832 | 928 | 994 | 976 | 904 | 783 | 621 | 416 | 211 | 42 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.33 | *15* |
| *8/10/92* | 0 | 0 | 0 | 0 | 0 | 42 | 145 | 434 | 663 | 832 | 928 | 982 | 952 | 904 | 783 | 609 | 398 | 199 | 42 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.42 | *9* |
| *8/11/92* | 0 | 0 | 0 | 0 | 0 | 42 | 144 | 398 | 428 | 675 | 819 | 554 | 699 | 398 | 603 | 392 | 187 | 120 | 48 | 0 | 0 | 0 | 0 | 0 | 1157 | 11.83 | *1* |
| *8/12/92* | 0 | 0 | 6 | 0 | 0 | 42 | 138 | 416 | 651 | 807 | 910 | 940 | 940 | 892 | 723 | 621 | 392 | 205 | 36 | 0 | 0 | 0 | 0 | 0 | 940 | 10.50 | *36* |
| *8/13/92* | 0 | 0 | 0 | 0 | 0 | 36 | 139 | 398 | 596 | 669 | 892 | 958 | 976 | 886 | 874 | 657 | 446 | 193 | 36 | 0 | 0 | 0 | 0 | 0 | 1157 | 13.58 | *1* |
| *8/14/92* | 0 | 0 | 0 | 0 | 0 | 24 | 121 | 368 | 566 | 645 | 482 | 729 | 572 | 410 | 404 | 603 | 169 | 127 | 36 | 0 | 0 | 0 | 0 | 0 | 1085 | 12.00 | *2* |
| *8/15/92* | 0 | 0 | 0 | 0 | 0 | 48 | 151 | 398 | 614 | 783 | 898 | 940 | 940 | 862 | 741 | 572 | 368 | 181 | 36 | 0 | 0 | 0 | 0 | 0 | 940 | 10.67 | *30* |
| *8/16/92* | 0 | 0 | 0 | 0 | 0 | 48 | 127 | 428 | 639 | 795 | 910 | 940 | 940 | 898 | 771 | 596 | 398 | 187 | 36 | 0 | 0 | 0 | 0 | 0 | 940 | 10.50 | *36* |
| *8/17/92* | 0 | 0 | 0 | 0 | 0 | 42 | 127 | 446 | 651 | 819 | 922 | 952 | 940 | 898 | 759 | 578 | 380 | 169 | 30 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.75 | *2* |
| *8/18/92* | 0 | 0 | 0 | 0 | 0 | 42 | 121 | 446 | 651 | 801 | 904 | 940 | 940 | 886 | 753 | 578 | 380 | 169 | 30 | 0 | 0 | 0 | 0 | 0 | 940 | 10.50 | *33* |
| *8/19/92* | 0 | 0 | 0 | 0 | 0 | 42 | 126 | 452 | 645 | 807 | 892 | 946 | 940 | 874 | 753 | 572 | 368 | 169 | 30 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.17 | *1* |
| *8/20/92* | 0 | 0 | 0 | 0 | 0 | 36 | 114 | 446 | -99 | -99 | -99 | 940 | 940 | 898 | 783 | 602 | 398 | 193 | 36 | 0 | 0 | 0 | 0 | 0 | 940 | 11.08 | *29* |
| *8/21/92* | 0 | 0 | 0 | 0 | 0 | 30 | 72 | 386 | 602 | 777 | 892 | 940 | 940 | 892 | 759 | 584 | 386 | 187 | 36 | 0 | 0 | 0 | 0 | 0 | 940 | 10.75 | *32* |
| *8/22/92* | 0 | 0 | 0 | 0 | 0 | 30 | 84 | 416 | 615 | 795 | 898 | 940 | 958 | 892 | 777 | 602 | 398 | 187 | 36 | 6 | 0 | 0 | 0 | 0 | 1012 | 12.08 | *3* |
| *8/23/92* | 0 | 0 | 0 | 0 | 0 | 30 | 90 | 404 | 621 | 795 | 916 | 976 | 964 | 904 | 777 | 584 | 380 | 169 | 36 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.58 | *10* |
| *8/24/92* | 0 | 0 | 0 | 0 | 0 | 30 | 108 | 398 | -99 | 782 | 898 | 940 | 940 | 886 | 771 | 584 | 380 | 175 | 30 | 0 | 0 | 0 | 0 | 0 | 940 | 10.67 | *32* |
| *8/25/92* | 0 | 0 | 0 | 0 | 0 | 24 | 102 | 392 | 602 | 789 | 910 | 940 | 940 | 892 | 771 | 590 | 380 | 169 | 30 | 0 | 0 | 0 | 0 | 0 | 940 | 10.50 | *35* |
| *8/26/92* | 0 | 0 | 0 | 0 | 0 | 30 | 108 | 362 | 590 | 765 | 886 | 940 | 934 | 850 | 717 | 536 | 344 | 151 | 24 | 0 | 0 | 0 | 0 | 0 | 940 | 10.83 | *26* |
| *8/27/92* | 0 | 0 | 0 | 0 | 0 | 24 | 108 | 356 | 590 | 765 | 892 | 813 | 819 | 856 | 729 | 548 | 338 | 151 | 24 | 0 | 0 | 0 | 0 | 0 | 1012 | 12.08 | *1* |
| *8/28/92* | 0 | 0 | 0 | 0 | 0 | 18 | 120 | 319 | 566 | 729 | 874 | 862 | 801 | 795 | 524 | 259 | 211 | 102 | 24 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.50 | *3* |
| *8/29/92* | 0 | 0 | 0 | 0 | 0 | 24 | 120 | 314 | 596 | 464 | 536 | 849 | 934 | 838 | 717 | 536 | 332 | 133 | 24 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.17 | *4* |
| *8/30/92* | 0 | 0 | 0 | 0 | 0 | 24 | 126 | 301 | 603 | 771 | 868 | 922 | 579 | 440 | 145 | 121 | 120 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 1157 | 12.83 | *1* |
| *8/31/92* | 0 | 0 | 0 | 0 | 0 | 18 | 120 | 301 | 584 | 753 | 868 | 940 | 922 | 856 | 723 | 572 | 368 | 139 | 18 | 0 | 0 | 0 | 0 | 0 | 940 | 11.00 | *22* |
| **Av** | 0 | 0 | 0 | 0 | 0 | 36 | 115 | 403 | 619 | 773 | 867 | 929 | 916 | 844 | 729 | 570 | 368 | 175 | 39 | 0 | 0 | 0 | 0 | 0 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 29 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 0 | 0 | 6 | 0 | 0 | 48 | 151 | 458 | 669 | 832 | 940 | 1012 | 1006 | 922 | 874 | 675 | 464 | 235 | 72 | 6 | 0 | 0 | 0 | 0 | | | |

September-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 15:56*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 0 | 0 | 0 | 101 | 0 | 0 | 0 | 0 | 267 | 270 | 267 | 267 | 277 | 265 | 257 | 269 | 269 | 267 | 100 | 93 | 93 | 78 | 99 | 92 |
| *9/2/92* | 109 | 101 | 105 | 102 | 86 | 0 | 0 | 275 | 257 | 265 | 272 | 263 | 266 | 247 | 266 | 266 | 271 | 270 | 93 | 98 | 99 | 99 | 98 | 93 |
| *9/3/92* | 0 | 179 | 178 | 0 | 92 | 99 | 94 | 265 | 270 | 268 | 263 | 262 | 270 | 276 | 270 | 271 | 273 | 275 | 275 | 287 | 283 | 276 | 285 | 180 |
| *9/4/92* | 180 | 298 | 95 | 85 | 90 | 94 | 90 | 262 | 272 | 273 | 268 | 265 | 264 | 266 | 269 | 271 | 258 | 180 | 86 | 94 | 88 | 94 | 95 | 94 |
| *9/5/92* | 93 | 95 | 84 | 84 | 78 | 85 | 89 | 107 | 269 | 270 | 260 | 269 | 268 | 269 | 267 | 268 | 271 | 268 | 89 | 90 | 88 | 94 | 92 | 90 |
| *9/6/92* | 92 | 93 | 91 | 93 | 92 | 90 | 94 | 264 | 272 | 267 | 265 | 267 | 268 | 278 | 273 | 266 | 268 | 272 | 89 | 94 | 89 | 90 | 95 | 92 |
| *9/7/92* | 94 | 94 | 93 | 95 | 96 | 93 | 95 | 274 | 272 | 273 | 271 | 265 | 266 | 271 | 271 | 273 | 268 | 282 | 93 | 91 | 91 | 87 | 94 | 95 |
| *9/8/92* | 97 | 94 | 96 | 93 | 98 | 98 | 93 | 122 | 270 | 273 | 275 | 262 | 269 | 268 | 271 | 273 | 268 | 270 | 96 | 93 | 94 | 95 | 92 | 91 |
| *9/9/92* | 94 | 93 | 95 | 95 | 93 | 89 | 95 | 104 | 271 | 275 | 272 | 265 | 273 | 266 | 268 | 267 | 270 | 271 | 93 | -99 | 95 | 93 | 91 | 94 |
| *9/10/92* | 94 | 95 | 94 | 94 | 94 | 93 | 92 | 179 | 277 | 275 | 272 | 278 | 268 | 269 | 267 | 262 | 268 | 284 | 98 | 86 | 93 | 95 | 94 | 95 |
| *9/11/92* | 143 | 92 | 89 | 97 | 98 | 101 | 102 | 103 | 269 | 269 | 271 | 270 | 268 | 268 | 270 | 269 | 270 | 110 | 89 | 91 | 86 | 94 | 93 | 96 |
| *9/12/92* | 180 | 94 | 0 | 95 | 95 | 92 | 93 | 0 | 268 | 267 | 273 | 268 | 265 | 263 | 268 | 269 | 267 | 278 | 97 | 178 | 98 | 92 | 99 | 99 |
| *9/13/92* | 92 | 88 | 98 | 92 | 96 | 92 | 95 | 181 | 272 | 275 | 266 | 263 | 267 | 268 | 268 | 270 | 270 | 268 | 92 | 93 | 82 | 89 | 88 | 89 |
| *9/14/92* | 88 | 93 | 94 | 101 | 87 | 90 | 93 | 149 | 258 | 267 | 274 | 267 | 271 | 270 | 278 | 275 | 275 | 277 | 88 | 97 | 93 | 94 | 93 | 86 |
| *9/15/92* | 88 | 92 | 92 | 92 | 97 | 84 | 79 | 107 | 215 | 280 | 266 | 264 | 268 | 268 | 277 | 273 | 265 | 280 | 93 | 93 | 89 | 93 | 87 | 74 |
| *9/16/92* | 77 | 79 | 91 | 97 | 86 | 93 | 95 | 200 | 219 | 266 | 271 | 272 | 276 | 270 | 270 | 268 | 270 | 271 | 92 | 83 | 91 | 91 | 90 | 92 |
| *9/17/92* | 93 | 90 | 90 | 89 | 86 | 94 | 94 | 100 | 279 | 269 | 279 | 266 | 271 | 270 | 261 | 271 | 274 | 288 | 93 | 94 | 93 | 95 | 97 | 88 |
| *9/18/92* | 90 | 96 | 89 | 94 | 82 | 93 | 95 | 232 | 265 | 263 | 268 | 263 | 271 | 264 | 269 | 269 | 273 | 271 | 128 | 92 | 90 | 96 | 97 | 91 |
| *9/19/92* | 93 | 94 | 93 | 90 | 95 | 96 | 98 | 98 | 267 | 271 | 271 | 266 | 264 | 270 | 271 | 271 | 270 | 269 | 82 | 90 | 86 | 87 | 85 | 96 |
| *9/20/92* | 91 | 96 | 96 | 94 | 96 | 96 | 94 | 127 | 273 | 269 | 276 | 265 | 265 | 268 | 265 | 272 | 268 | 95 | 89 | 82 | 93 | 95 | 94 | 86 |
| *9/21/92* | 95 | 94 | 90 | 95 | 94 | 95 | 95 | 114 | 271 | 277 | 269 | 272 | 271 | 267 | 252 | 274 | 272 | 289 | 95 | 87 | 95 | 95 | 91 | 91 |
| *9/22/92* | 87 | 70 | 70 | 86 | 98 | 81 | 91 | 118 | 252 | 270 | 264 | 271 | 275 | 272 | 273 | 275 | 273 | 270 | 96 | 98 | 69 | 87 | 91 | 94 |
| *9/23/92* | 87 | 85 | 83 | 89 | 88 | 86 | 92 | 111 | 271 | 270 | -99 | -99 | 266 | 265 | 266 | 263 | 211 | 285 | 91 | 94 | 89 | 82 | 93 | 100 |
| *9/24/92* | 95 | 92 | 109 | 98 | 89 | 89 | 89 | 111 | 280 | 273 | 266 | 274 | 267 | 262 | 269 | 269 | 274 | 274 | 93 | 96 | 93 | 88 | 28 | 94 |
| *9/25/92* | 93 | 93 | 93 | 97 | 96 | 95 | 93 | 107 | 268 | 273 | 280 | 271 | 254 | 261 | 260 | 270 | 265 | 95 | 87 | 94 | 95 | 93 | 94 | 88 |
| *9/26/92* | 90 | 94 | 94 | 93 | 95 | 93 | 98 | 97 | 254 | 271 | 270 | 270 | 269 | 266 | 266 | 266 | 269 | 211 | 94 | 87 | 84 | 92 | 86 | 95 |
| *9/27/92* | 94 | 91 | 94 | 94 | 95 | 95 | 94 | 100 | 273 | 272 | 276 | 273 | 269 | 266 | 270 | 269 | 271 | 272 | 94 | 94 | 92 | 91 | 92 | 89 |
| *9/28/92* | 95 | 91 | 88 | 87 | 84 | 85 | 79 | 88 | 152 | 269 | 271 | 267 | 266 | 273 | 269 | 268 | 272 | 92 | 93 | 92 | 72 | 72 | 81 | 82 |
| *9/29/92* | 68 | 70 | 80 | 63 | 185 | 103 | 88 | 101 | 106 | 144 | 166 | 260 | 264 | 273 | 272 | 275 | 266 | 110 | 94 | 96 | 89 | 85 | 93 | 96 |
| *9/30/92* | 91 | 83 | 93 | 99 | 96 | 86 | 91 | 98 | 139 | 191 | 250 | 278 | 274 | 269 | 274 | 262 | 262 | 92 | 81 | 82 | 85 | 89 | 89 | 81 |

September-1992

**Mountain Home**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 15:57*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 92 | 96 | 95 | 95 | 88 | 69 | 166 | 227 | 267 | 265 | 264 | 263 | 276 | 261 | 251 | 264 | 270 | 215 | 138 | 90 | 111 | 164 | 93 | 86 |
| *9/2/92* | 94 | 71 | 111 | 105 | 133 | 66 | 128 | 243 | 239 | 248 | 272 | 260 | 265 | 268 | 261 | 261 | 269 | 232 | 123 | 130 | 93 | 95 | 93 | 93 |
| *9/3/92* | 67 | 66 | 77 | 99 | 91 | 98 | 102 | 226 | 268 | 266 | 251 | 257 | 269 | 280 | 266 | 270 | 268 | 275 | 282 | 290 | 278 | 229 | 297 | 170 |
| *9/4/92* | 180 | 215 | 93 | 143 | 113 | 108 | 87 | 238 | 272 | 271 | 267 | 261 | 261 | 265 | 267 | 268 | 243 | 211 | 126 | 82 | 69 | 84 | 91 | 93 |
| *9/5/92* | 99 | 77 | 82 | 83 | 78 | 85 | 88 | 152 | 274 | 270 | 258 | 267 | 264 | 267 | 265 | 268 | 270 | 264 | 89 | 89 | 85 | 93 | 91 | 89 |
| *9/6/92* | 92 | 92 | 88 | 91 | 92 | 85 | 93 | 229 | 272 | 266 | 263 | 263 | 266 | 279 | 274 | 262 | 266 | 271 | 109 | 95 | 89 | 88 | 94 | 91 |
| *9/7/92* | 93 | 94 | 92 | 95 | 96 | 93 | 94 | 188 | 270 | 273 | 270 | 263 | 263 | 269 | 270 | 270 | 265 | 283 | 129 | 86 | 90 | 86 | 94 | 96 |
| *9/8/92* | 97 | 94 | 93 | 92 | 98 | 98 | 79 | 205 | 245 | 272 | 272 | 259 | 267 | 267 | 268 | 271 | 265 | 273 | 86 | 83 | 93 | 94 | 84 | 90 |
| *9/9/92* | 94 | 90 | 92 | 93 | 90 | 82 | 93 | 129 | 267 | 274 | 271 | 261 | 271 | 262 | 265 | 260 | 267 | 209 | 92 | -99 | 94 | 91 | 91 | 94 |
| *9/10/92* | 93 | 93 | 97 | 92 | 93 | 92 | 130 | 206 | 267 | 272 | 269 | 280 | 265 | 264 | 261 | 260 | 272 | 218 | 118 | 88 | 92 | 94 | 81 | 94 |
| *9/11/92* | 81 | 90 | 77 | 93 | 131 | 165 | 93 | 114 | 267 | 269 | 268 | 269 | 266 | 261 | 267 | 267 | 257 | 142 | 86 | 88 | 81 | 93 | 90 | 92 |
| *9/12/92* | 62 | 88 | 85 | 91 | 94 | 90 | 90 | 202 | 269 | 263 | 272 | 265 | 263 | 258 | 265 | 269 | 261 | 279 | 114 | 93 | 90 | 80 | 85 | 89 |
| *9/13/92* | 88 | 81 | 91 | 85 | 89 | 86 | 112 | 216 | 269 | 273 | 264 | 257 | 265 | 264 | 264 | 268 | 269 | 228 | 92 | 93 | 82 | 89 | 86 | 89 |
| *9/14/92* | 87 | 92 | 93 | 100 | 86 | 90 | 93 | 155 | 250 | 267 | 273 | 263 | 269 | 267 | 278 | 275 | 276 | 240 | 88 | 95 | 92 | 94 | 92 | 85 |
| *9/15/92* | 88 | 92 | 92 | 91 | 96 | 83 | 78 | 105 | 197 | 263 | 264 | 261 | 265 | 265 | 277 | 272 | 263 | 223 | 92 | 91 | 88 | 91 | 86 | 72 |
| *9/16/92* | 76 | 75 | 87 | 96 | 79 | 93 | 117 | 171 | 225 | 263 | 269 | 271 | 277 | 269 | 268 | 267 | 267 | 254 | 89 | 83 | 91 | 90 | 88 | 91 |
| *9/17/92* | 90 | 84 | 87 | 79 | 83 | 114 | 94 | 95 | 235 | 263 | 278 | 242 | 271 | 214 | 197 | 267 | 275 | 309 | 80 | 90 | 88 | 91 | 124 | 86 |
| *9/18/92* | 87 | 98 | 84 | 91 | 81 | 92 | 94 | 186 | 263 | 259 | 263 | 258 | 269 | 258 | 266 | 266 | 269 | 264 | 89 | 89 | 86 | 96 | 96 | 89 |
| *9/19/92* | 91 | 93 | 92 | 88 | 95 | 95 | 98 | 133 | 272 | 270 | 270 | 262 | 258 | 269 | 271 | 269 | 270 | 259 | 82 | 86 | 85 | 86 | 85 | 95 |
| *9/20/92* | 91 | 95 | 96 | 94 | 96 | 95 | 93 | 213 | 276 | 267 | 275 | 262 | 260 | 265 | 262 | 270 | 247 | 179 | 88 | 81 | 93 | 94 | 92 | 84 |
| *9/21/92* | 93 | 93 | 89 | 95 | 94 | 94 | 94 | 128 | 259 | 279 | 267 | 270 | 270 | 265 | 268 | 274 | 270 | 180 | 93 | 85 | 94 | 93 | 90 | 89 |
| *9/22/92* | 86 | 70 | 70 | 84 | 97 | 80 | 86 | 152 | 243 | 268 | 261 | 270 | 273 | 271 | 271 | 274 | 273 | 233 | 96 | 97 | 68 | 81 | 90 | 93 |
| *9/23/92* | 86 | 83 | 83 | 89 | 86 | 82 | 90 | 121 | 265 | 269 | -99 | -99 | 263 | 257 | 254 | 242 | 198 | 190 | 88 | 92 | 87 | 80 | 92 | 83 |
| *9/24/92* | 89 | 90 | 145 | 91 | 92 | 81 | 86 | 165 | 282 | 272 | 265 | 271 | 266 | 260 | 267 | 268 | 274 | 280 | 82 | 94 | 78 | 81 | 71 | 93 |
| *9/25/92* | 91 | 93 | 93 | 96 | 94 | 91 | 103 | 107 | 252 | 272 | 279 | 268 | 250 | 256 | 255 | 271 | 262 | 131 | 85 | 93 | 94 | 93 | 92 | 85 |
| *9/26/92* | 89 | 93 | 92 | 93 | 94 | 93 | 98 | 132 | 243 | 251 | 268 | 268 | 266 | 263 | 264 | 264 | 269 | 175 | 95 | 87 | 84 | 90 | 86 | 95 |
| *9/27/92* | 93 | 91 | 94 | 94 | 95 | 95 | 94 | 118 | 266 | 271 | 276 | 272 | 267 | 262 | 267 | 267 | 270 | 177 | 93 | 92 | 91 | 91 | 92 | 89 |
| *9/28/92* | 94 | 89 | 88 | 85 | 81 | 84 | 79 | 106 | 155 | 266 | 271 | 265 | 263 | 271 | 267 | 268 | 272 | 132 | 93 | 90 | 71 | 71 | 79 | 82 |
| *9/29/92* | 90 | 68 | 76 | 130 | 184 | 138 | 152 | 115 | 135 | 167 | 161 | 247 | 261 | 271 | 269 | 274 | 242 | 160 | 95 | 116 | 86 | 80 | 98 | 95 |
| *9/30/92* | 121 | 117 | 124 | 97 | 92 | 83 | 88 | 97 | 152 | 184 | 234 | 267 | 272 | 266 | 272 | 229 | 245 | 158 | 82 | 82 | 84 | 87 | 88 | 81 |

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**Mountain Home**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 15:58*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 1.48 | 2.05 | 2.14 | 2.62 | 2.23 | 2.03 | 1.79 | 1.55 | 0.73 | 1.10 | 1.01 | 0.98 | 0.61 | 1.28 | 0.83 | 3.40 | 12.50 | *1* |
| *9/2/92* | 0.53 | 0.17 | 0.34 | 1.17 | 0.74 | 0.01 | 0.00 | 0.25 | 0.51 | 1.56 | 1.73 | 1.99 | 2.68 | 2.56 | 2.44 | 2.20 | 1.64 | 0.43 | 0.74 | 0.30 | 1.09 | 0.84 | 0.37 | 0.19 | 3.90 | 13.33 | *1* |
| *9/3/92* | 0.00 | 0.03 | 0.03 | 0.00 | 0.83 | 1.70 | 0.34 | 0.58 | 1.53 | 1.90 | 2.13 | 2.33 | 2.03 | 1.93 | 2.88 | 3.59 | 2.48 | 2.50 | 0.93 | 2.58 | 0.56 | 0.35 | 0.18 | 0.03 | 4.10 | 15.17 | *2* |
| *9/4/92* | 0.24 | 0.50 | 0.48 | 0.89 | 1.08 | 1.64 | 1.32 | 0.76 | 1.68 | 1.78 | 2.22 | 2.19 | 2.31 | 2.87 | 2.33 | 2.03 | 1.09 | 0.63 | 0.58 | 0.51 | 0.58 | 0.76 | 1.39 | 1.48 | 3.20 | 13.75 | *1* |
| *9/5/92* | 1.67 | 1.21 | 1.66 | 1.78 | 1.54 | 1.50 | 1.58 | 0.38 | 1.21 | 1.96 | 2.22 | 2.90 | 2.33 | 3.05 | 3.30 | 3.28 | 2.91 | 1.00 | 1.27 | 1.30 | 1.07 | 1.13 | 1.75 | 1.47 | 4.00 | 14.33 | *1* |
| *9/6/92* | 1.72 | 1.49 | 1.58 | 1.48 | 1.57 | 1.42 | 1.29 | 0.11 | 1.31 | 1.93 | 2.30 | 2.45 | 2.98 | 3.01 | 3.05 | 2.81 | 2.76 | 2.08 | 0.95 | 1.93 | 1.43 | 1.59 | 1.90 | 1.64 | 4.20 | 12.92 | *1* |
| *9/7/92* | 1.77 | 1.82 | 1.78 | 2.01 | 2.08 | 1.65 | 1.19 | 0.24 | 1.32 | 1.69 | 2.12 | 2.33 | 2.33 | 2.48 | 2.73 | 2.47 | 2.15 | 1.55 | 0.99 | 1.09 | 1.38 | 1.22 | 1.84 | 1.84 | 3.50 | 14.67 | *2* |
| *9/8/92* | 1.88 | 1.50 | 1.56 | 1.49 | 1.91 | 1.72 | 0.88 | 0.24 | 1.05 | 1.68 | 2.27 | 2.19 | 2.68 | 2.91 | 2.73 | 2.72 | 2.47 | 1.20 | 1.53 | 0.69 | 1.70 | 1.82 | 1.16 | 1.53 | 3.80 | 13.58 | *1* |
| *9/9/92* | 1.83 | 1.71 | 1.57 | 1.46 | 1.58 | 1.41 | 1.61 | 0.17 | 1.04 | 1.57 | 2.01 | 2.36 | 2.49 | 2.18 | 2.55 | 2.13 | 1.68 | 0.94 | 1.75 | -99 | 1.38 | 1.30 | 1.48 | 1.94 | 3.50 | 12.33 | *1* |
| *9/10/92* | 1.78 | 1.80 | 0.92 | 1.53 | 1.50 | 1.40 | 0.56 | 0.02 | 0.50 | 1.49 | 1.67 | 1.68 | 2.63 | 2.18 | 2.71 | 2.43 | 1.28 | 0.03 | 0.82 | 1.19 | 1.68 | 1.42 | 0.95 | 1.63 | 4.40 | 14.50 | *1* |
| *9/11/92* | 0.77 | 1.45 | 0.85 | 1.39 | 2.10 | 1.07 | 0.75 | 1.17 | 0.76 | 1.73 | 2.03 | 2.10 | 2.80 | 2.75 | 2.53 | 2.50 | 2.23 | 1.01 | 0.77 | 1.02 | 1.26 | 1.64 | 0.99 | 1.48 | 4.00 | 13.83 | *1* |
| *9/12/92* | 0.01 | 0.41 | 0.00 | 0.65 | 1.47 | 1.18 | 1.16 | 0.00 | 1.16 | 1.57 | 2.08 | 1.88 | 2.08 | 2.33 | 2.46 | 2.23 | 1.51 | 0.81 | 0.41 | 0.04 | 0.40 | 0.79 | 0.81 | 0.79 | 3.20 | 14.83 | *1* |
| *9/13/92* | 1.06 | 0.95 | 1.17 | 0.92 | 0.81 | 1.21 | 1.23 | 0.02 | 0.93 | 1.71 | 1.84 | 2.07 | 2.62 | 2.55 | 2.47 | 2.41 | 2.28 | 1.18 | 1.95 | 1.90 | 1.45 | 1.41 | 1.38 | 1.38 | 3.40 | 15.50 | *1* |
| *9/14/92* | 1.45 | 1.67 | 1.53 | 1.89 | 1.42 | 1.68 | 1.68 | 0.86 | 1.20 | 1.54 | 2.36 | 2.46 | 2.93 | 3.18 | 3.12 | 3.17 | 2.53 | 1.11 | 1.57 | 2.16 | 1.72 | 1.63 | 1.76 | 1.90 | 4.20 | 13.83 | *1* |
| *9/15/92* | 1.73 | 1.87 | 1.69 | 1.88 | 2.14 | 1.83 | 1.49 | 1.60 | 1.27 | 2.20 | 1.93 | 2.46 | 2.72 | 3.39 | 3.70 | 3.19 | 2.05 | 1.19 | 1.69 | 1.71 | 1.65 | 1.53 | 1.38 | 1.53 | 4.50 | 14.00 | *2* |
| *9/16/92* | 1.70 | 1.78 | 1.67 | 1.70 | 1.16 | 1.73 | 1.12 | 0.48 | 1.38 | 2.43 | 2.83 | 3.67 | 4.07 | 3.54 | 3.69 | 3.11 | 2.88 | 1.66 | 1.58 | 1.48 | 1.64 | 1.38 | 1.70 | 1.64 | 4.90 | 12.50 | *1* |
| *9/17/92* | 1.52 | 1.13 | 1.23 | 1.38 | 1.34 | 1.35 | 1.28 | 1.40 | 0.66 | 1.70 | 2.21 | 2.13 | 2.69 | 1.76 | 1.42 | 2.24 | 1.83 | 0.47 | 0.91 | 0.59 | 0.88 | 0.96 | 1.21 | 1.31 | 3.40 | 12.67 | *2* |
| *9/18/92* | 1.52 | 1.82 | 1.40 | 1.49 | 0.92 | 1.38 | 1.10 | 0.33 | 1.01 | 1.84 | 2.38 | 2.50 | 2.80 | 2.71 | 2.84 | 2.53 | 2.24 | 1.06 | 1.32 | 1.54 | 1.20 | 1.88 | 1.79 | 1.28 | 3.90 | 12.67 | *1* |
| *9/19/92* | 1.53 | 1.69 | 1.33 | 1.18 | 1.78 | 1.83 | 1.84 | 0.06 | 0.48 | 1.79 | 2.10 | 2.63 | 2.96 | 3.38 | 3.34 | 3.40 | 2.79 | 1.68 | 1.12 | 1.33 | 1.24 | 1.24 | 1.17 | 1.73 | 4.30 | 12.50 | *1* |
| *9/20/92* | 1.58 | 1.94 | 1.99 | 1.82 | 1.92 | 1.79 | 1.52 | 0.38 | 0.72 | 1.64 | 1.93 | 2.16 | 2.38 | 2.72 | 2.33 | 2.27 | 1.58 | 1.06 | 1.29 | 1.30 | 1.78 | 1.88 | 1.73 | 1.20 | 3.20 | 13.42 | *2* |
| *9/21/92* | 1.73 | 1.79 | 1.74 | 1.68 | 1.97 | 2.05 | 1.73 | 0.73 | 0.75 | 1.70 | 2.38 | 2.67 | 3.01 | 3.61 | 3.22 | 2.88 | 2.31 | 0.85 | 1.73 | 1.49 | 1.90 | 1.63 | 1.43 | 1.53 | 4.50 | 13.42 | *1* |
| *9/22/92* | 1.77 | 1.54 | 1.48 | 1.48 | 1.78 | 1.43 | 1.18 | 0.75 | 1.37 | 1.93 | 2.46 | 3.26 | 3.29 | 3.35 | 3.24 | 3.18 | 2.43 | 0.91 | 2.03 | 1.62 | 0.89 | 1.24 | 1.50 | 1.94 | 4.40 | 11.50 | *2* |
| *9/23/92* | 1.25 | 1.20 | 1.10 | 1.36 | 1.25 | 1.03 | 1.48 | 0.48 | 1.15 | 1.70 | -99 | -99 | 1.90 | 1.30 | 1.32 | 1.20 | 0.95 | 0.92 | 1.47 | 1.75 | 0.94 | 0.60 | 1.61 | 1.02 | 2.90 | 14.17 | *1* |
| *9/24/92* | 1.47 | 0.60 | 1.09 | 0.51 | 0.33 | 0.73 | 0.98 | 0.59 | 0.84 | 1.40 | 2.02 | 2.28 | 3.34 | 3.30 | 3.60 | 3.06 | 3.34 | 2.20 | 0.89 | 1.47 | 0.52 | 0.98 | 0.28 | 1.59 | 4.30 | 14.83 | *1* |
| *9/25/92* | 1.48 | 1.57 | 1.41 | 1.52 | 1.36 | 1.26 | 1.08 | 1.13 | 0.63 | 1.22 | 1.65 | 1.93 | 1.98 | 2.19 | 2.04 | 2.01 | 1.23 | 0.35 | 1.23 | 1.84 | 1.86 | 1.91 | 2.11 | 1.69 | 2.70 | 13.08 | *3* |
| *9/26/92* | 1.67 | 1.82 | 1.93 | 1.71 | 1.80 | 1.80 | 1.93 | 0.69 | 1.01 | 1.83 | 2.42 | 2.88 | 2.91 | 3.24 | 3.09 | 3.16 | 2.72 | 0.89 | 1.96 | 1.54 | 1.38 | 1.54 | 1.35 | 2.03 | 3.70 | 13.25 | *1* |
| *9/27/92* | 1.82 | 1.71 | 2.01 | 2.00 | 2.07 | 2.05 | 1.86 | 0.66 | 0.67 | 2.08 | 2.58 | 2.84 | 3.04 | 2.88 | 3.00 | 2.75 | 1.88 | 0.71 | 1.82 | 1.88 | 1.73 | 1.60 | 1.54 | 1.58 | 3.90 | 13.92 | *2* |
| *9/28/92* | 2.05 | 1.43 | 1.43 | 1.30 | 1.17 | 1.18 | 1.57 | 1.24 | 1.59 | 1.57 | 1.96 | 2.67 | 2.80 | 3.05 | 3.13 | 3.13 | 2.42 | 0.98 | 1.87 | 1.79 | 1.51 | 1.58 | 1.70 | 1.53 | 3.90 | 14.75 | *1* |
| *9/29/92* | 0.94 | 1.33 | 1.73 | 1.76 | 1.47 | 1.63 | 1.87 | 2.05 | 3.01 | 2.83 | 2.77 | 2.26 | 2.42 | 2.67 | 2.43 | 1.91 | 1.55 | 0.91 | 1.38 | 1.64 | 1.50 | 1.46 | 1.51 | 2.03 | 4.50 | 8.67 | *1* |
| *9/30/92* | 2.01 | 1.83 | 1.83 | 1.83 | 1.67 | 1.80 | 1.75 | 2.05 | 2.06 | 2.23 | 2.28 | 2.73 | 2.78 | 2.68 | 2.53 | 2.36 | 1.80 | 0.66 | 1.44 | 1.70 | 1.73 | 1.64 | 1.43 | 1.38 | 3.80 | 12.00 | *1* |
| **Av** | 1.35 | 1.32 | 1.28 | 1.38 | 1.42 | 1.42 | 1.24 | 0.65 | 1.10 | 1.79 | 2.17 | 2.42 | 2.69 | 2.73 | 2.74 | 2.60 | 2.09 | 1.06 | 1.30 | 1.39 | 1.30 | 1.32 | 1.36 | 1.44 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 2.05 | 1.94 | 2.01 | 2.01 | 2.14 | 2.05 | 1.93 | 2.05 | 3.01 | 2.83 | 2.83 | 3.67 | 4.07 | 3.61 | 3.7 | 3.59 | 3.34 | 2.5 | 2.03 | 2.58 | 1.9 | 1.91 | 2.11 | 2.03 | | | |

September-1992

**Mountain Home**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 15:58*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 0.00 | 0.00 | 0.00 | -0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 1.43 | 1.93 | 1.98 | 2.41 | 2.08 | 1.79 | 1.63 | 1.45 | 0.33 | -0.90 | -0.98 | -0.79 | -0.39 | -1.22 | -0.78 |
| *9/2/92* | -0.38 | -0.17 | -0.31 | -1.13 | -0.58 | 0.00 | 0.00 | 0.18 | 0.48 | 1.39 | 1.63 | 1.83 | 2.53 | 2.34 | 2.21 | 1.86 | 1.53 | 0.25 | -0.63 | -0.29 | -1.06 | -0.82 | -0.37 | -0.18 |
| *9/3/92* | 0.00 | -0.03 | -0.03 | 0.00 | -0.83 | -1.68 | -0.33 | 0.55 | 1.44 | 1.81 | 1.96 | 2.12 | 1.88 | 1.71 | 2.67 | 3.41 | 2.27 | 2.40 | 0.89 | 2.33 | 0.50 | 0.23 | 0.16 | 0.01 |
| *9/4/92* | 0.00 | 0.34 | -0.45 | -0.43 | -0.96 | -1.62 | -1.28 | 0.41 | 1.59 | 1.64 | 2.11 | 2.03 | 2.09 | 2.68 | 2.14 | 1.86 | 0.94 | 0.00 | -0.40 | -0.51 | -0.55 | -0.73 | -1.38 | -1.44 |
| *9/5/92* | -1.64 | -1.14 | -1.61 | -1.73 | -1.49 | -1.49 | -1.54 | -0.30 | 1.18 | 1.85 | 2.06 | 2.75 | 2.11 | 2.77 | 3.14 | 3.15 | 2.79 | 0.93 | -1.24 | -1.29 | -1.03 | -1.11 | -1.73 | -1.46 |
| *9/6/92* | -1.70 | -1.46 | -1.57 | -1.45 | -1.54 | -1.38 | -1.28 | 0.08 | 1.28 | 1.83 | 2.18 | 2.23 | 2.77 | 2.78 | 2.83 | 2.58 | 2.62 | 1.97 | -0.77 | -1.91 | -1.41 | -1.56 | -1.88 | -1.64 |
| *9/7/92* | -1.75 | -1.81 | -1.76 | -1.99 | -2.07 | -1.64 | -1.19 | 0.23 | 1.27 | 1.57 | 1.98 | 2.17 | 2.16 | 2.33 | 2.52 | 2.21 | 1.98 | 1.46 | -0.97 | -1.07 | -1.37 | -1.21 | -1.83 | -1.83 |
| *9/8/92* | -1.87 | -1.49 | -1.54 | -1.48 | -1.89 | -1.68 | -0.86 | -0.07 | 0.98 | 1.57 | 2.11 | 2.04 | 2.49 | 2.72 | 2.49 | 2.51 | 2.32 | 1.15 | -1.50 | -0.68 | -1.69 | -1.79 | -1.12 | -1.52 |
| *9/9/92* | -1.83 | -1.68 | -1.52 | -1.43 | -1.53 | -1.33 | -1.58 | -0.03 | 1.02 | 1.48 | 1.90 | 2.18 | 2.22 | 2.01 | 2.33 | 1.91 | 1.58 | 0.33 | -1.73 | -99 | -1.35 | -1.30 | -1.46 | -1.93 |
| *9/10/92* | -1.77 | -1.78 | -0.87 | -1.49 | -1.47 | -1.38 | -0.51 | -0.02 | 0.43 | 1.43 | 1.56 | 1.55 | 2.48 | 1.98 | 2.48 | 2.28 | 1.22 | 0.03 | -0.79 | -1.18 | -1.63 | -1.38 | -0.93 | -1.61 |
| *9/11/92* | -0.74 | -1.41 | -0.82 | -1.38 | -1.25 | -0.83 | -0.72 | -1.09 | 0.73 | 1.63 | 1.91 | 1.94 | 2.65 | 2.53 | 2.35 | 2.31 | 2.13 | -0.74 | -0.75 | -0.97 | -1.23 | -1.62 | -0.97 | -1.45 |
| *9/12/92* | -0.01 | -0.41 | 0.00 | -0.65 | -1.46 | -1.14 | -1.13 | 0.00 | 1.10 | 1.48 | 1.94 | 1.76 | 1.92 | 2.13 | 2.27 | 2.09 | 1.42 | 0.75 | -0.41 | -0.03 | -0.39 | -0.78 | -0.78 | -0.77 |
| *9/13/92* | -1.04 | -0.94 | -1.13 | -0.85 | -0.78 | -1.20 | -1.19 | 0.02 | 0.89 | 1.60 | 1.73 | 1.92 | 2.45 | 2.37 | 2.27 | 2.21 | 2.15 | 0.59 | -1.92 | -1.88 | -1.40 | -1.40 | -1.36 | -1.37 |
| *9/14/92* | -1.43 | -1.67 | -1.53 | -1.84 | -1.39 | -1.66 | -1.66 | -0.30 | 0.94 | 1.33 | 2.18 | 2.25 | 2.72 | 2.95 | 2.84 | 2.93 | 2.36 | 0.96 | -1.53 | -2.13 | -1.70 | -1.63 | -1.75 | -1.84 |
| *9/15/92* | -1.72 | -1.86 | -1.67 | -1.87 | -2.10 | -1.76 | -1.43 | -1.39 | 0.28 | 2.00 | 1.81 | 2.27 | 2.53 | 3.19 | 3.46 | 2.98 | 1.92 | 0.62 | -1.68 | -1.69 | -1.63 | -1.48 | -1.36 | -1.42 |
| *9/16/92* | -1.57 | -1.53 | -1.58 | -1.67 | -1.09 | -1.70 | -1.02 | 0.03 | 0.32 | 2.21 | 2.60 | 3.48 | 3.82 | 3.27 | 3.46 | 2.91 | 2.68 | 1.47 | -1.52 | -1.42 | -1.62 | -1.38 | -1.68 | -1.64 |
| *9/17/92* | -1.49 | -1.07 | -1.20 | -1.27 | -1.28 | -1.27 | -1.16 | -1.33 | 0.43 | 1.56 | 2.06 | 1.81 | 2.45 | 1.03 | 0.59 | 2.11 | 1.74 | 0.40 | -0.88 | -0.56 | -0.86 | -0.92 | -1.17 | -1.24 |
| *9/18/92* | -1.47 | -1.72 | -1.23 | -1.43 | -0.87 | -1.35 | -1.08 | 0.08 | 0.98 | 1.75 | 2.24 | 2.31 | 2.60 | 2.46 | 2.65 | 2.30 | 2.08 | 1.01 | -1.29 | -1.53 | -1.17 | -1.86 | -1.76 | -1.26 |
| *9/19/92* | -1.49 | -1.67 | -1.32 | -1.16 | -1.76 | -1.82 | -1.84 | -0.06 | 0.47 | 1.73 | 1.98 | 2.45 | 2.73 | 3.18 | 3.14 | 3.21 | 2.61 | 1.61 | -1.11 | -1.32 | -1.21 | -1.22 | -1.14 | -1.72 |
| *9/20/92* | -1.58 | -1.93 | -1.96 | -1.81 | -1.91 | -1.78 | -1.50 | -0.07 | 0.70 | 1.58 | 1.77 | 1.99 | 2.18 | 2.57 | 2.13 | 2.13 | 1.49 | -0.29 | -1.29 | -1.27 | -1.78 | -1.85 | -1.71 | -1.18 |
| *9/21/92* | -1.72 | -1.76 | -1.71 | -1.67 | -1.94 | -2.05 | -1.71 | -0.59 | 0.65 | 1.61 | 2.18 | 2.50 | 2.85 | 3.43 | 2.99 | 2.67 | 2.15 | 0.27 | -1.68 | -1.48 | -1.88 | -1.61 | -1.43 | -1.50 |
| *9/22/92* | -1.73 | -1.42 | -1.35 | -1.46 | -1.68 | -1.34 | -1.11 | -0.54 | 0.91 | 1.83 | 2.32 | 3.04 | 3.04 | 3.14 | 2.99 | 2.96 | 2.27 | 0.60 | -2.00 | -1.61 | -0.81 | -1.21 | -1.49 | -1.93 |
| *9/23/92* | -1.24 | -1.16 | -1.08 | -1.33 | -1.22 | -1.00 | -1.47 | -0.43 | 1.13 | 1.61 | -99 | -99 | 1.79 | 1.18 | 1.26 | 1.01 | 0.17 | 0.56 | -1.45 | -1.69 | -0.93 | -0.58 | -1.60 | -0.74 |
| *9/24/92* | -1.45 | -0.60 | -0.59 | -0.48 | -0.33 | -0.71 | -0.98 | -0.26 | 0.78 | 1.28 | 1.88 | 2.13 | 3.19 | 3.11 | 3.38 | 2.92 | 3.17 | 2.09 | -0.86 | -1.43 | -0.52 | -0.96 | -0.10 | -1.57 |
| *9/25/92* | -1.48 | -1.55 | -1.39 | -1.51 | -1.33 | -1.24 | -0.99 | -0.97 | 0.50 | 1.19 | 1.53 | 1.83 | 1.78 | 1.98 | 1.83 | 1.90 | 1.17 | -0.30 | -1.22 | -1.83 | -1.83 | -1.89 | -2.08 | -1.66 |
| *9/26/92* | -1.64 | -1.79 | -1.89 | -1.70 | -1.77 | -1.79 | -1.89 | -0.65 | 0.75 | 1.67 | 2.28 | 2.77 | 2.73 | 3.08 | 2.90 | 3.01 | 2.60 | 0.02 | -1.92 | -1.52 | -1.35 | -1.53 | -1.34 | -2.02 |
| *9/27/92* | -1.80 | -1.69 | -2.00 | -2.00 | -2.07 | -2.05 | -1.84 | -0.65 | 0.66 | 2.02 | 2.47 | 2.66 | 2.89 | 2.65 | 2.79 | 2.59 | 1.78 | 0.21 | -1.80 | -1.86 | -1.72 | -1.59 | -1.53 | -1.56 |
| *9/28/92* | -2.02 | -1.41 | -1.43 | -1.28 | -1.10 | -1.11 | -1.49 | -1.12 | -0.58 | 1.43 | 1.86 | 2.53 | 2.58 | 2.79 | 2.95 | 2.98 | 2.33 | -0.41 | -1.86 | -1.77 | -1.34 | -1.38 | -1.59 | -1.35 |
| *9/29/92* | -0.63 | -1.07 | -1.45 | -0.73 | 0.03 | -1.01 | -1.30 | -1.59 | -2.21 | -0.97 | -0.32 | 1.27 | 1.82 | 2.49 | 2.17 | 1.61 | 1.14 | -0.30 | -1.28 | -0.96 | -1.43 | -1.32 | -1.21 | -1.43 |
| *9/30/92* | -1.13 | -0.94 | -1.29 | -1.60 | -1.55 | -1.66 | -1.60 | -1.81 | -0.85 | 0.23 | 1.30 | 1.98 | 2.41 | 2.32 | 2.30 | 1.73 | 1.16 | -0.23 | -1.36 | -1.63 | -1.65 | -1.59 | -1.40 | -1.33 |

September-1992
**Mountain Home**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 15:58*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | -0.01 | 0.11 | 0.09 | -0.28 | 0.19 | 0.41 | 0.02 | 0.03 | 0.02 | 0.17 | 0.06 | 0.04 | -0.08 | 0.18 | 0.03 |
| *9/2/92* | 0.13 | 0.03 | 0.08 | 0.24 | -0.04 | 0.00 | 0.00 | -0.02 | 0.11 | 0.13 | -0.07 | 0.22 | 0.19 | 0.00 | 0.16 | 0.13 | -0.02 | 0.00 | 0.03 | 0.04 | 0.18 | 0.13 | 0.05 | 0.01 |
| *9/3/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.27 | 0.03 | 0.05 | -0.01 | 0.07 | 0.23 | 0.30 | 0.00 | -0.18 | -0.02 | -0.05 | -0.11 | -0.20 | -0.08 | -0.72 | -0.12 | -0.03 | -0.04 | 0.00 |
| *9/4/92* | 0.03 | -0.18 | 0.04 | -0.04 | 0.01 | 0.12 | 0.01 | 0.06 | -0.06 | -0.08 | 0.06 | 0.19 | 0.21 | 0.18 | 0.02 | -0.03 | 0.20 | 0.02 | -0.02 | 0.03 | -0.02 | 0.05 | 0.11 | 0.11 |
| *9/5/92* | 0.09 | 0.09 | -0.18 | -0.18 | -0.31 | -0.13 | -0.02 | 0.09 | 0.03 | -0.01 | 0.36 | 0.04 | 0.08 | 0.07 | 0.17 | 0.08 | -0.07 | 0.03 | -0.02 | -0.01 | -0.04 | 0.08 | 0.08 | -0.01 |
| *9/6/92* | 0.06 | 0.08 | 0.02 | 0.08 | 0.07 | -0.01 | 0.08 | 0.01 | -0.05 | 0.08 | 0.21 | 0.12 | 0.12 | -0.38 | -0.15 | 0.20 | 0.10 | -0.06 | -0.01 | 0.15 | -0.03 | -0.01 | 0.16 | 0.06 |
| *9/7/92* | 0.12 | 0.14 | 0.08 | 0.19 | 0.23 | 0.10 | 0.10 | -0.02 | -0.03 | -0.08 | -0.04 | 0.21 | 0.13 | -0.03 | -0.03 | -0.12 | 0.08 | -0.32 | 0.06 | 0.02 | 0.03 | -0.06 | 0.13 | 0.18 |
| *9/8/92* | 0.23 | 0.10 | 0.15 | 0.08 | 0.28 | 0.25 | 0.04 | 0.04 | -0.01 | -0.08 | -0.18 | 0.29 | 0.06 | 0.08 | -0.04 | -0.12 | 0.08 | -0.01 | 0.17 | 0.04 | 0.11 | 0.16 | 0.03 | 0.03 |
| *9/9/92* | 0.14 | 0.09 | 0.13 | 0.13 | 0.07 | -0.03 | 0.13 | 0.01 | -0.02 | -0.13 | -0.05 | 0.19 | -0.11 | 0.14 | 0.08 | 0.12 | 0.01 | -0.01 | 0.08 | -99 | 0.13 | 0.06 | 0.03 | 0.13 |
| *9/10/92* | 0.11 | 0.16 | 0.06 | 0.09 | 0.11 | 0.08 | 0.02 | 0.00 | -0.05 | -0.13 | -0.06 | -0.21 | 0.08 | 0.04 | 0.15 | 0.30 | 0.03 | -0.01 | 0.12 | -0.08 | 0.08 | 0.13 | 0.06 | 0.14 |
| *9/11/92* | 0.00 | 0.06 | -0.01 | 0.16 | 0.18 | 0.17 | 0.15 | 0.26 | 0.02 | 0.04 | -0.03 | -0.01 | 0.11 | 0.09 | 0.00 | 0.03 | 0.00 | 0.28 | -0.02 | 0.02 | -0.08 | 0.13 | 0.05 | 0.14 |
| *9/12/92* | 0.00 | 0.03 | 0.00 | 0.06 | 0.12 | 0.03 | 0.07 | 0.00 | 0.03 | 0.07 | -0.10 | 0.05 | 0.17 | 0.28 | 0.08 | 0.03 | 0.08 | -0.11 | 0.05 | 0.00 | 0.06 | 0.03 | 0.13 | 0.13 |
| *9/13/92* | 0.04 | -0.03 | 0.15 | 0.03 | 0.08 | 0.03 | 0.11 | 0.00 | -0.03 | -0.13 | 0.13 | 0.24 | 0.13 | 0.10 | 0.08 | 0.02 | -0.02 | 0.03 | 0.07 | 0.09 | -0.19 | -0.03 | -0.06 | -0.02 |
| *9/14/92* | -0.04 | 0.08 | 0.12 | 0.37 | -0.07 | 0.01 | 0.10 | 0.49 | 0.20 | 0.06 | -0.13 | 0.13 | -0.06 | 0.02 | -0.38 | -0.26 | -0.22 | -0.12 | -0.05 | 0.25 | 0.08 | 0.13 | 0.09 | -0.13 |
| *9/15/92* | -0.05 | 0.08 | 0.06 | 0.05 | 0.24 | -0.18 | -0.28 | 0.43 | 0.40 | -0.35 | 0.12 | 0.24 | 0.09 | 0.09 | -0.43 | -0.16 | 0.16 | -0.11 | 0.09 | 0.08 | -0.04 | 0.08 | -0.08 | -0.41 |
| *9/16/92* | -0.36 | -0.29 | 0.02 | 0.20 | -0.08 | 0.09 | 0.08 | 0.09 | 0.39 | 0.14 | -0.04 | -0.13 | -0.43 | -0.03 | 0.00 | 0.10 | 0.02 | -0.02 | 0.05 | -0.18 | 0.03 | 0.03 | -0.01 | 0.07 |
| *9/17/92* | 0.07 | -0.01 | 0.00 | -0.03 | -0.10 | 0.08 | 0.08 | 0.23 | -0.07 | 0.02 | -0.32 | 0.13 | -0.03 | -0.01 | 0.09 | -0.02 | -0.13 | -0.13 | 0.04 | 0.04 | 0.04 | 0.08 | 0.14 | -0.03 |
| *9/18/92* | 0.00 | 0.18 | -0.02 | 0.09 | -0.13 | 0.07 | 0.10 | 0.06 | 0.09 | 0.21 | 0.07 | 0.29 | -0.06 | 0.27 | 0.05 | 0.04 | -0.11 | -0.03 | 0.00 | 0.05 | 0.00 | 0.20 | 0.21 | 0.02 |
| *9/19/92* | 0.08 | 0.11 | 0.08 | -0.01 | 0.16 | 0.18 | 0.27 | 0.01 | 0.03 | -0.03 | -0.05 | 0.18 | 0.31 | 0.02 | -0.08 | -0.04 | -0.01 | 0.03 | -0.15 | 0.00 | -0.09 | -0.06 | -0.09 | 0.18 |
| *9/20/92* | 0.03 | 0.19 | 0.21 | 0.14 | 0.20 | 0.18 | 0.11 | 0.05 | -0.04 | 0.02 | -0.18 | 0.19 | 0.18 | 0.08 | 0.19 | -0.09 | 0.05 | 0.03 | -0.03 | -0.18 | 0.10 | 0.16 | 0.12 | -0.08 |
| *9/21/92* | 0.15 | 0.12 | 0.01 | 0.13 | 0.13 | 0.19 | 0.16 | 0.27 | -0.02 | -0.21 | 0.05 | -0.08 | -0.04 | 0.18 | 0.00 | -0.19 | -0.06 | -0.09 | 0.14 | -0.07 | 0.18 | 0.15 | 0.03 | 0.02 |
| *9/22/92* | -0.10 | -0.52 | -0.48 | -0.11 | 0.24 | -0.21 | 0.02 | 0.29 | 0.29 | 0.01 | 0.23 | -0.08 | -0.24 | -0.08 | -0.17 | -0.25 | -0.12 | 0.00 | 0.22 | 0.23 | -0.31 | -0.06 | 0.02 | 0.14 |
| *9/23/92* | -0.07 | -0.10 | -0.13 | -0.03 | -0.03 | -0.08 | 0.04 | 0.17 | -0.02 | 0.00 | -99 | -99 | 0.13 | 0.11 | 0.08 | 0.13 | 0.28 | -0.15 | 0.02 | 0.13 | -0.02 | -0.08 | 0.08 | 0.13 |
| *9/24/92* | 0.13 | 0.03 | 0.20 | 0.07 | -0.01 | -0.02 | -0.03 | 0.10 | -0.13 | -0.06 | 0.13 | -0.14 | 0.18 | 0.42 | 0.08 | 0.05 | -0.23 | -0.15 | 0.04 | 0.14 | 0.03 | -0.04 | -0.19 | 0.11 |
| *9/25/92* | 0.07 | 0.08 | 0.08 | 0.18 | 0.15 | 0.12 | 0.05 | 0.30 | 0.02 | -0.07 | -0.27 | -0.02 | 0.53 | 0.32 | 0.32 | -0.01 | 0.10 | 0.03 | -0.06 | 0.13 | 0.17 | 0.10 | 0.16 | -0.07 |
| *9/26/92* | 0.01 | 0.13 | 0.12 | 0.10 | 0.16 | 0.09 | 0.26 | 0.08 | 0.22 | -0.04 | -0.01 | 0.02 | 0.05 | 0.19 | 0.21 | 0.23 | 0.03 | 0.04 | 0.15 | -0.08 | -0.13 | 0.05 | -0.08 | 0.18 |
| *9/27/92* | 0.12 | 0.03 | 0.15 | 0.14 | 0.19 | 0.18 | 0.13 | 0.12 | -0.03 | -0.08 | -0.24 | -0.12 | 0.07 | 0.21 | 0.02 | 0.06 | -0.03 | -0.01 | 0.12 | 0.12 | 0.05 | 0.03 | 0.04 | -0.02 |
| *9/28/92* | 0.18 | 0.02 | -0.04 | -0.08 | -0.12 | -0.10 | -0.28 | -0.04 | 1.09 | 0.02 | -0.04 | 0.15 | 0.18 | -0.13 | 0.08 | 0.08 | -0.07 | 0.02 | 0.09 | 0.05 | -0.43 | -0.44 | -0.26 | -0.18 |
| *9/29/92* | -0.25 | -0.39 | -0.25 | -0.37 | 0.37 | 0.23 | -0.04 | 0.32 | 0.63 | 1.35 | 1.26 | 0.22 | 0.18 | -0.12 | -0.06 | -0.15 | 0.07 | 0.11 | 0.08 | 0.11 | -0.02 | -0.11 | 0.06 | 0.15 |
| *9/30/92* | 0.03 | -0.11 | 0.06 | 0.24 | 0.15 | -0.12 | 0.02 | 0.24 | 0.97 | 1.11 | 0.47 | -0.28 | -0.18 | 0.06 | -0.16 | 0.25 | 0.16 | 0.01 | -0.21 | -0.22 | -0.13 | -0.04 | -0.02 | -0.20 |

September-1992
**Mountain Home**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 15:59*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 8.5 | 8.3 | 8.1 | 8.1 | 8.0 | 7.9 | 8.5 | 10.9 | 13.6 | 15.1 | 16.9 | 17.8 | 17.7 | 17.8 | 18.7 | 17.4 | 15.8 | 14.3 | 13.2 | 12.1 | 11.7 | 11.5 | 11.4 | 11.2 | 19.5 | 14.42 | *1* |
| *9/2/92* | 10.6 | 10.1 | 10.0 | 10.6 | 10.7 | 10.3 | 11.2 | 12.6 | 13.7 | 15.1 | 16.8 | 17.9 | 17.7 | 17.2 | 18.4 | 17.9 | 17.0 | 14.7 | 13.4 | 12.8 | 11.6 | 10.6 | 10.6 | 10.7 | 19.5 | 14.75 | *1* |
| *9/3/92* | 10.6 | 10.0 | 9.6 | 9.2 | 8.6 | 8.5 | 9.7 | 12.1 | 13.1 | 13.9 | 15.0 | 14.7 | 13.8 | 13.8 | 15.3 | 15.4 | 14.0 | 11.9 | 10.2 | 9.6 | 7.7 | 8.0 | 6.8 | 5.5 | 16.9 | 15.25 | *1* |
| *9/4/92* | 5.2 | 5.0 | 4.3 | 4.3 | 3.9 | 3.5 | 4.0 | 6.9 | 9.4 | 10.7 | 12.6 | 14.0 | 14.8 | 15.0 | 15.3 | 14.6 | 13.1 | 12.4 | 11.0 | 9.4 | 8.7 | 8.1 | 8.1 | 8.3 | 16.3 | 14.58 | *1* |
| *9/5/92* | 8.6 | 9.1 | 9.9 | 10.3 | 10.4 | 10.4 | 10.5 | 12.9 | 18.3 | 19.7 | 21.2 | 21.3 | 20.4 | 21.2 | 20.9 | 20.5 | 19.5 | 17.4 | 14.1 | 12.3 | 11.5 | 10.7 | 10.1 | 9.5 | 22.0 | 11.25 | *1* |
| *9/6/92* | 9.3 | 8.8 | 8.7 | 8.6 | 8.4 | 8.2 | 8.8 | 11.5 | 15.3 | 17.0 | 18.3 | 19.0 | 19.1 | 19.2 | 20.0 | 20.2 | 19.1 | 16.9 | 13.5 | 11.3 | 10.3 | 9.9 | 9.6 | 9.4 | 20.5 | 14.50 | *2* |
| *9/7/92* | 9.2 | 9.0 | 8.8 | 8.7 | 8.7 | 8.7 | 9.2 | 11.9 | 15.3 | 17.2 | 18.9 | 19.5 | 20.1 | 20.0 | 20.9 | 20.3 | 19.7 | 17.2 | 13.4 | 11.6 | 11.0 | 10.6 | 10.3 | 9.9 | 21.8 | 14.83 | *1* |
| *9/8/92* | 9.7 | 9.6 | 9.3 | 9.1 | 9.0 | 8.9 | 9.4 | 12.1 | 15.7 | 17.9 | 19.7 | 20.7 | 20.9 | 21.0 | 21.6 | 21.7 | 20.7 | 18.3 | 14.3 | 12.6 | 12.1 | 11.7 | 11.4 | 11.2 | 22.4 | 14.75 | *1* |
| *9/9/92* | 10.9 | 10.8 | 10.7 | 10.5 | 10.4 | 10.3 | 11.1 | 14.0 | 17.6 | 19.8 | 21.0 | 22.0 | 22.3 | 22.2 | 23.1 | 23.0 | 21.5 | 19.8 | 16.2 | -99 | 14:0 | 13.2 | 12.8 | 12.3 | 23.5 | 14.75 | *2* |
| *9/10/92* | 12.2 | 12.2 | 12.1 | 12.0 | 11.9 | 11.9 | 13.3 | 15.4 | 18.0 | 19.6 | 21.2 | 21.5 | 22.5 | 21.3 | 23.0 | 23.4 | 21.0 | 19.7 | 16.7 | 14.4 | 13.5 | 12.9 | 12.1 | 11.6 | 24.0 | 14.67 | *2* |
| *9/11/92* | 11.4 | 11.4 | 11.8 | 11.9 | 12.5 | 12.8 | 12.4 | 13.7 | 16.0 | 17.9 | 18.8 | 19.7 | 20.1 | 19.4 | 19.4 | 20.7 | 18.1 | 15.7 | 13.6 | 12.2 | 11.2 | 10.5 | 10.2 | 9.7 | 20.9 | 12.25 | *4* |
| *9/12/92* | 9.0 | 9.0 | 8.2 | 8.1 | 7.8 | 7.6 | 8.2 | 10.7 | 13.0 | 15.4 | 16.3 | 16.8 | 17.5 | 17.7 | 17.9 | 17.5 | 16.1 | 14.7 | 12.4 | 11.1 | 10.3 | 9.8 | 9.5 | 9.5 | 18.3 | 14.67 | *1* |
| *9/13/92* | 9.3 | 8.8 | 8.2 | 7.9 | 7.8 | 7.4 | 7.9 | 10.5 | 13.9 | 15.7 | 18.0 | 19.5 | 19.9 | 19.4 | 19.8 | 19.8 | 19.1 | 16.6 | 13.1 | 11.0 | 10.4 | 10.0 | 9.4 | 8.9 | 20.4 | 12.50 | *1* |
| *9/14/92* | 8.4 | 7.8 | 7.9 | 8.1 | 8.1 | 7.8 | 8.3 | 11.2 | 15.7 | 17.7 | 19.6 | 20.6 | 20.6 | 20.3 | 21.0 | 21.0 | 20.3 | 17.9 | 13.0 | 11.2 | 10.8 | 10.4 | 9.9 | 9.9 | 21.8 | 12.00 | *1* |
| *9/15/92* | 9.6 | 9.2 | 9.1 | 8.8 | 8.8 | 9.8 | 10.4 | 12.9 | 18.3 | 20.2 | 21.2 | 22.0 | 21.8 | 22.1 | 22.8 | 22.3 | 21.1 | 18.9 | 14.7 | 13.0 | 12.6 | 12.2 | 12.1 | 12.4 | 23.1 | 14.17 | *3* |
| *9/16/92* | 13.2 | 13.6 | 12.4 | 11.7 | 11.0 | 10.5 | 11.1 | 14.0 | 17.1 | 19.4 | 20.8 | 21.4 | 21.5 | 21.6 | 22.2 | 22.3 | 21.5 | 19.1 | 14.5 | 12.8 | 12.2 | 11.9 | 11.8 | 12.1 | 22.9 | 15.42 | *2* |
| *9/17/92* | 12.7 | 13.2 | 13.8 | 13.4 | 13.2 | 12.5 | 13.4 | 14.1 | 17.7 | 20.6 | 22.1 | 23.0 | 22.9 | 20.7 | 19.8 | 20.1 | 19.4 | 17.8 | 15.0 | 13.7 | 13.3 | 13.5 | 13.3 | 12.1 | 23.9 | 12.17 | *2* |
| *9/18/92* | 11.3 | 11.1 | 10.5 | 9.6 | 9.1 | 8.8 | 9.1 | 11.3 | 14.1 | 16.4 | 17.4 | 18.2 | 18.1 | 18.5 | 19.0 | 18.7 | 17.7 | 15.5 | 12.3 | 11.0 | 10.7 | 10.6 | 10.3 | 10.2 | 19.4 | 15.00 | *1* |
| *9/19/92* | 10.2 | 10.0 | 10.1 | 10.4 | 10.5 | 10.5 | 11.0 | 12.8 | 17.5 | 19.8 | 20.5 | 21.5 | 21.3 | 21.1 | 21.7 | 21.5 | 20.7 | 18.1 | 14.2 | 12.6 | 12.2 | 12.0 | 11.8 | 11.2 | 22.2 | 14.58 | *1* |
| *9/20/92* | 11.1 | 10.9 | 10.7 | 10.6 | 10.7 | 10.7 | 11.2 | 13.4 | 17.7 | 20.1 | 21.4 | 22.2 | 22.1 | 22.9 | 23.1 | 23.2 | 21.9 | 19.5 | 15.9 | 14.6 | 14.0 | 13.7 | 13.5 | 13.1 | 23.8 | 15.17 | *1* |
| *9/21/92* | 12.8 | 13.0 | 13.4 | 13.3 | 13.5 | 13.4 | 14.0 | 17.1 | 21.3 | 22.7 | 24.1 | 25.0 | 24.9 | 24.7 | 24.7 | 24.6 | 23.6 | 20.6 | 16.7 | 15.6 | 15.5 | 15.4 | 15.1 | 14.5 | 25.4 | 11.83 | *2* |
| *9/22/92* | 14.3 | 15.0 | 15.5 | 15.2 | 15.0 | 14.6 | 15.4 | 18.1 | 21.5 | 23.0 | 24.2 | 24.6 | 24.5 | 24.8 | 25.2 | 24.8 | 23.4 | 20.5 | 16.7 | 15.5 | 14.9 | 14.2 | 13.7 | 13.6 | 25.6 | 15.00 | *1* |
| *9/23/92* | 13.5 | 13.5 | 13.3 | 13.0 | 12.9 | 12.5 | 12.7 | 14.3 | 18.7 | 20.8 | -99 | -99 | 20.9 | 20.3 | 19.8 | 19.7 | 18.8 | 17.8 | 14.5 | 13.0 | 12.6 | 12.4 | 12.0 | 11.6 | 21.6 | 9.95 | *1* |
| *9/24/92* | 11.3 | 10.9 | 10.7 | 10.9 | 10.3 | 9.5 | 9.6 | 11.1 | 14.0 | 16.2 | 17.5 | 18.0 | 18.4 | 18.1 | 18.7 | 17.9 | 16.5 | 14.1 | 11.5 | 10.1 | 9.6 | 9.4 | 9.1 | 8.7 | 19.3 | 14.17 | *2* |
| *9/25/92* | 8.3 | 8.0 | 7.6 | 7.4 | 7.2 | 7.0 | 7.3 | 9.1 | 13.4 | 16.6 | 18.4 | 20.1 | 20.3 | 20.3 | 20.6 | 20.5 | 19.4 | 17.6 | 14.3 | 13.1 | 12.9 | 12.6 | 12.6 | 12.3 | 21.0 | 15.00 | *1* |
| *9/26/92* | 12.2 | 12.1 | 11.9 | 11.8 | 11.7 | 11.6 | 11.7 | 13.7 | 19.5 | 21.9 | 23.0 | 23.7 | 23.5 | 23.2 | 23.6 | 23.2 | 22.0 | 19.2 | 15.1 | 13.6 | 13.0 | 12.9 | 12.8 | 12.5 | 23.9 | 11.67 | *3* |
| *9/27/92* | 12.4 | 12.3 | 12.2 | 12.1 | 12.0 | 12.1 | 12.4 | 13.9 | 19.4 | 22.0 | 23.3 | 23.6 | 23.2 | 22.9 | 23.5 | 23.2 | 21.8 | 19.0 | 15.4 | 14.3 | 14.0 | 13.7 | 13.5 | 13.2 | 23.9 | 11.33 | *2* |
| *9/28/92* | 13.0 | 13.0 | 12.8 | 12.9 | 13.4 | 13.7 | 14.3 | 18.2 | 22.0 | 23.3 | 24.1 | 25.0 | 24.7 | 25.0 | 25.0 | 24.9 | 23.5 | 19.9 | 16.2 | 15.4 | 17.5 | 18.5 | 18.2 | 19.4 | 25.4 | 13.58 | *3* |
| *9/29/92* | 19.2 | 17.9 | 17.8 | 19.1 | 17.7 | 16.3 | 18.3 | 19.8 | 22.7 | 25.1 | 26.2 | 26.0 | 25.8 | 24.7 | 25.2 | 24.9 | 23.5 | 20.6 | 17.8 | 16.8 | 15.2 | 14.9 | 16.4 | 17.9 | 26.6 | 10.75 | *1* |
| *9/30/92* | 19.2 | 19.0 | 18.4 | 17.3 | 15.3 | 15.3 | 15.8 | 18.2 | 21.5 | 23.2 | 24.0 | 24.3 | 24.0 | 23.5 | 23.3 | 23.4 | 22.2 | 19.5 | 16.1 | 15.5 | 15.1 | 14.6 | 14.1 | 13.9 | 25.1 | 12.08 | *1* |
| **Av** | 11.2 | 11.1 | 10.9 | 10.8 | 10.6 | 10.4 | 11.0 | 13.3 | 16.8 | 18.8 | 20.1 | 20.8 | 20.8 | 20.7 | 21.1 | 21.0 | 19.7 | 17.5 | 14.3 | 12.8 | 12.3 | 12.0 | 11.7 | 11.5 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 19.2 | 19.0 | 18.4 | 19.1 | 17.7 | 16.3 | 18.3 | 19.8 | 22.7 | 25.1 | 26.2 | 26.0 | 25.8 | 25.0 | 25.2 | 24.9 | 23.6 | 20.6 | 17.8 | 16.8 | 17.5 | 18.5 | 18.2 | 19.4 | | | |

September-1992
**Mountain Home**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 16:01*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 99 | 100 | 99 | 99 | 97 | 93 | 89 | 86 | 82 | 78 | 72 | 68 | 68 | 67 | 64 | 68 | 73 | 80 | 83 | 78 | 71 | 72 | 79 | 82 | 100 | 0.83 | *17* |
| *9/2/92* | 85 | 89 | 90 | 87 | 84 | 81 | 85 | 86 | 83 | 78 | 72 | 69 | 70 | 72 | 67 | 67 | 70 | 78 | 83 | 85 | 88 | 90 | 89 | 90 | 91 | 23.92 | *2* |
| *9/3/92* | 91 | 93 | 95 | 96 | 99 | 99 | 97 | 90 | 84 | 81 | 77 | 77 | 80 | 79 | 73 | 69 | 71 | 78 | 84 | 83 | 86 | 85 | 89 | 94 | 99 | 4.50 | *18* |
| *9/4/92* | 95 | 94 | 94 | 93 | 93 | 93 | 91 | 83 | 75 | 78 | 79 | 75 | 72 | 71 | 69 | 73 | 80 | 84 | 87 | 91 | 89 | 76 | 73 | 68 | 96 | 0.33 | *1* |
| *9/5/92* | 68 | 67 | 62 | 57 | 56 | 56 | 59 | 57 | 38 | 37 | 36 | 36 | 40 | 34 | 39 | 40 | 46 | 55 | 56 | 61 | 67 | 71 | 76 | 76 | 77 | 22.58 | *10* |
| *9/6/92* | 75 | 77 | 76 | 81 | 74 | 70 | 72 | 70 | 60 | 57 | 56 | 54 | 53 | 51 | 47 | 46 | 49 | 54 | 65 | 73 | 77 | 79 | 81 | 82 | 84 | 3.42 | *2* |
| *9/7/92* | 83 | 83 | 84 | 84 | 82 | 81 | 81 | 70 | 57 | 53 | 50 | 47 | 45 | 44 | 43 | 43 | 43 | 47 | 58 | 64 | 65 | 67 | 68 | 68 | 84 | 1.58 | *26* |
| *9/8/92* | 70 | 70 | 71 | 73 | 73 | 73 | 73 | 66 | 50 | 44 | 41 | 39 | 39 | 37 | 36 | 35 | 36 | 40 | 50 | 53 | 54 | 55 | 56 | 57 | 74 | 3.42 | *13* |
| *9/9/92* | 53 | 56 | 58 | 58 | 57 | 58 | 56 | 52 | 44 | 40 | 38 | 36 | 35 | 35 | 33 | 34 | 37 | 40 | 48 | -99 | 48 | 48 | 52 | 54 | 59 | 3.83 | *2* |
| *9/10/92* | 53 | 51 | 49 | 47 | 48 | 45 | 41 | 44 | 43 | 41 | 39 | 38 | 37 | 41 | 34 | 34 | 42 | 47 | 41 | 44 | 52 | 53 | 54 | 56 | 58 | 23.75 | *1* |
| *9/11/92* | 55 | 57 | 58 | 61 | 59 | 59 | 62 | 63 | 53 | 52 | 52 | 51 | 51 | 56 | 57 | 54 | 63 | 73 | 79 | 83 | 86 | 87 | 89 | 90 | 91 | 23.75 | *4* |
| *9/12/92* | 90 | 91 | 92 | 95 | 98 | 99 | 99 | 93 | 83 | 73 | 69 | 68 | 66 | 65 | 65 | 67 | 71 | 75 | 83 | 88 | 90 | 93 | 91 | 87 | 99 | 5.58 | *13* |
| *9/13/92* | 93 | 93 | 85 | 81 | 86 | 82 | 68 | 68 | 70 | 68 | 61 | 56 | 54 | 55 | 54 | 54 | 56 | 63 | 75 | 66 | 58 | 62 | 70 | 74 | 95 | 1.17 | *2* |
| *9/14/92* | 73 | 66 | 56 | 49 | 46 | 45 | 45 | 42 | 32 | 34 | 37 | 39 | 40 | 42 | 39 | 37 | 38 | 41 | 52 | 47 | 45 | 49 | 50 | 49 | 77 | 0.83 | *3* |
| *9/15/92* | 50 | 49 | 48 | 47 | 43 | 36 | 37 | 33 | 26 | 30 | 31 | 29 | 30 | 30 | 30 | 31 | 34 | 39 | 45 | 47 | 48 | 50 | 53 | 51 | 53 | 22.17 | *12* |
| *9/16/92* | 49 | 50 | 54 | 57 | 59 | 62 | 61 | 51 | 40 | 37 | 34 | 33 | 33 | 33 | 32 | 32 | 32 | 37 | 46 | 47 | 46 | 46 | 47 | 46 | 62 | 5.33 | *13* |
| *9/17/92* | 46 | 46 | 46 | 47 | 51 | 53 | 52 | 56 | 46 | 39 | 38 | 36 | 37 | 45 | 52 | 51 | 50 | 49 | 57 | 60 | 61 | 61 | 63 | 67 | 72 | 14.83 | *1* |
| *9/18/92* | 70 | 70 | 71 | 75 | 80 | 83 | 83 | 76 | 65 | 57 | 54 | 51 | 52 | 51 | 51 | 51 | 52 | 58 | 68 | 73 | 76 | 77 | 78 | 78 | 84 | 5.83 | *6* |
| *9/19/92* | 76 | 75 | 70 | 64 | 61 | 61 | 61 | 61 | 45 | 44 | 45 | 43 | 43 | 45 | 43 | 42 | 42 | 49 | 58 | 61 | 61 | 61 | 62 | 62 | 77 | 0.08 | *3* |
| *9/20/92* | 61 | 61 | 63 | 62 | 64 | 66 | 66 | 62 | 46 | 43 | 42 | 42 | 43 | 41 | 39 | 38 | 40 | 46 | 50 | 49 | 48 | 44 | 46 | 48 | 67 | 6.00 | *3* |
| *9/21/92* | 48 | 44 | 47 | 50 | 48 | 47 | 47 | 42 | 34 | 35 | 30 | 29 | 30 | 32 | 31 | 31 | 32 | 37 | 45 | 47 | 48 | 46 | 46 | 47 | 50 | 0.58 | *9* |
| *9/22/92* | 47 | 46 | 47 | 49 | 50 | 52 | 54 | 50 | 42 | 38 | 37 | 37 | 30 | 25 | 28 | 31 | 30 | 32 | 41 | 45 | 47 | 46 | 46 | 43 | 55 | 6.50 | *6* |
| *9/23/92* | 46 | 47 | 44 | 37 | 42 | 37 | 41 | 44 | 34 | 33 | -99 | -99 | 38 | 42 | 48 | 51 | 55 | 57 | 67 | 67 | 57 | 58 | 62 | 62 | 69 | 19.33 | *2* |
| *9/24/92* | 66 | 69 | 64 | 58 | 58 | 66 | 73 | 77 | 68 | 64 | 59 | 57 | 58 | 60 | 58 | 60 | 66 | 76 | 84 | 89 | 91 | 93 | 93 | 94 | 94 | 21.92 | *11* |
| *9/25/92* | 96 | 97 | 98 | 99 | 99 | 95 | 85 | 75 | 69 | 64 | 57 | 50 | 40 | 38 | 43 | 46 | 49 | 51 | 55 | 52 | 52 | 44 | 38 | 37 | 99 | 2.67 | *27* |
| *9/26/92* | 38 | 42 | 43 | 40 | 41 | 45 | 46 | 45 | 24 | 25 | 22 | 20 | 20 | 23 | 26 | 33 | 36 | 41 | 48 | 48 | 42 | 35 | 33 | 36 | 49 | 7.08 | *10* |
| *9/27/92* | 32 | 31 | 30 | 30 | 30 | 33 | 34 | 36 | 23 | 21 | 20 | 21 | 26 | 29 | 30 | 31 | 34 | 40 | 47 | 48 | 49 | 48 | 45 | 45 | 49 | 20.33 | *15* |
| *9/28/92* | 42 | 40 | 35 | 32 | 29 | 27 | 27 | 22 | 19 | 25 | 24 | 20 | 19 | 20 | 21 | 23 | 25 | 31 | 36 | 38 | 27 | 21 | 19 | 18 | 44 | 0.08 | *2* |
| *9/29/92* | 20 | 23 | 23 | 21 | 23 | 26 | 23 | 22 | 19 | 20 | 20 | 22 | 24 | 26 | 26 | 25 | 27 | 32 | 35 | 38 | 43 | 43 | 40 | 37 | 44 | 20.50 | *5* |
| *9/30/92* | 33 | 33 | 34 | 35 | 38 | 37 | 36 | 32 | 26 | 26 | 27 | 28 | 29 | 30 | 32 | 31 | 33 | 39 | 44 | 43 | 43 | 44 | 46 | 47 | 47 | 23.58 | *6* |
| **Av** | 63 | 64 | 63 | 62 | 62 | 62 | 61 | 58 | 49 | 47 | 45 | 44 | 43 | 44 | 44 | 44 | 47 | 52 | 59 | 61 | 60 | 60 | 61 | 61 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 99 | 100 | 99 | 99 | 99 | 99 | 99 | 93 | 84 | 81 | 79 | 77 | 80 | 79 | 73 | 73 | 80 | 84 | 87 | 91 | 91 | 93 | 93 | 94 | | | |

September-1992

**Mountain Home**

# Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 16:02*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 45 | 45 | 44 | 45 | 43 | 40 | 38 | 48 | 79 | 82 | 84 | 87 | 92 | 99 | 103 | 104 | 105 | 100 | 73 | 52 | 55 | 51 | 65 | 65 | 106 | 16.50 | *3* |
| *9/2/92* | 66 | 67 | 63 | 58 | 57 | 43 | 59 | 78 | 81 | 85 | 84 | 85 | 87 | 92 | 97 | 96 | 91 | 81 | 63 | 56 | 57 | 63 | 63 | 59 | 98 | 14.83 | *3* |
| *9/3/92* | 55 | 53 | 53 | 50 | 44 | 42 | 35 | 67 | 77 | 73 | 71 | 67 | 65 | 68 | 74 | 76 | 77 | 73 | 62 | 54 | 39 | 39 | 36 | 29 | 84 | 7.50 | *1* |
| *9/4/92* | 27 | 30 | 33 | 34 | 31 | 32 | 30 | 33 | 47 | 46 | 47 | 51 | 55 | 59 | 61 | 63 | 62 | 58 | 35 | 34 | 42 | 46 | 46 | 48 | 64 | 16.50 | *2* |
| *9/5/92* | 48 | 45 | 46 | 46 | 43 | 42 | 41 | 41 | 53 | 61 | 63 | 65 | 68 | 66 | 74 | 76 | 81 | 85 | 55 | 61 | 65 | 65 | 68 | 64 | 100 | 17.17 | *1* |
| *9/6/92* | 64 | 64 | 61 | 65 | 58 | 57 | 54 | 57 | 84 | 87 | 88 | 93 | 98 | 98 | 96 | 99 | 106 | 104 | 83 | 81 | 84 | 84 | 85 | 84 | 108 | 17.08 | *1* |
| *9/7/92* | 83 | 81 | 80 | 80 | 73 | 70 | 66 | 59 | 85 | 87 | 88 | 86 | 87 | 91 | 95 | 97 | 96 | 92 | 71 | 74 | 74 | 76 | 76 | 75 | 97 | 15.08 | *10* |
| *9/8/92* | 76 | 74 | 75 | 74 | 75 | 69 | 61 | 61 | 87 | 90 | 90 | 92 | 99 | 105 | 104 | 101 | 103 | 94 | 78 | 81 | 80 | 81 | 81 | 84 | 107 | 13.75 | *1* |
| *9/9/92* | 79 | 80 | 79 | 73 | 66 | 72 | 60 | 57 | 90 | 98 | 100 | 104 | 109 | 115 | 122 | 123 | 123 | 114 | 91 | -99 | 88 | 86 | 91 | 94 | 124 | 14.83 | *8* |
| *9/10/92* | 90 | 84 | 75 | 67 | 72 | 61 | 54 | 59 | 88 | 107 | 107 | 110 | 113 | 119 | 114 | 118 | 122 | 101 | 80 | 86 | 95 | 93 | 91 | 91 | 128 | 16.58 | *1* |
| *9/11/92* | 89 | 90 | 91 | 94 | 100 | 94 | 85 | 76 | 99 | 105 | 101 | 102 | 105 | 108 | 116 | 113 | 113 | 96 | 74 | 80 | 82 | 87 | 84 | 86 | 118 | 14.58 | *2* |
| *9/12/92* | 79 | 79 | 72 | 73 | 65 | 61 | 52 | 57 | 95 | 96 | 92 | 92 | 92 | 94 | 99 | 103 | 99 | 88 | 61 | 60 | 70 | 67 | 61 | 61 | 104 | 15.50 | *5* |
| *9/13/92* | 64 | 60 | 55 | 54 | 59 | 55 | 46 | 47 | 77 | 83 | 85 | 86 | 89 | 94 | 98 | 102 | 107 | 102 | 77 | 67 | 62 | 67 | 72 | 71 | 110 | 17.08 | *2* |
| *9/14/92* | 67 | 61 | 58 | 57 | 53 | 52 | 53 | 53 | 67 | 74 | 80 | 86 | 92 | 96 | 93 | 93 | 90 | 77 | 66 | 56 | 48 | 55 | 54 | 55 | 97 | 13.17 | *5* |
| *9/15/92* | 53 | 54 | 55 | 54 | 48 | 44 | 42 | 39 | 45 | 55 | 61 | 61 | 63 | 69 | 69 | 66 | 75 | 70 | 46 | 47 | 49 | 47 | 51 | 43 | 84 | 17.25 | *1* |
| *9/16/92* | 41 | 39 | 38 | 38 | 36 | 37 | 37 | 40 | 49 | 45 | 45 | 46 | 52 | 53 | 54 | 59 | 62 | 59 | 49 | 45 | 44 | 43 | 44 | 43 | 65 | 17.17 | *3* |
| *9/17/92* | 41 | 39 | 40 | 39 | 37 | 36 | 34 | 31 | 34 | 43 | 49 | 55 | 69 | 74 | 63 | 56 | 39 | 35 | 30 | 38 | 39 | 57 | 59 | 58 | 78 | 13.25 | *2* |
| *9/18/92* | 56 | 62 | 56 | 56 | 61 | 59 | 49 | 48 | 69 | 70 | 74 | 81 | 89 | 97 | 102 | 103 | 101 | 93 | 72 | 78 | 79 | 78 | 78 | 76 | 104 | 15.17 | *4* |
| *9/19/92* | 75 | 73 | 64 | 51 | 51 | 53 | 47 | 48 | 59 | 74 | 85 | 91 | 94 | 103 | 100 | 94 | 91 | 90 | 77 | 76 | 72 | 70 | 70 | 67 | 106 | 13.58 | *1* |
| *9/20/92* | 66 | 65 | 65 | 66 | 68 | 72 | 66 | 65 | 78 | 85 | 91 | 100 | 105 | 110 | 111 | 110 | 109 | 80 | 72 | 68 | 68 | 58 | 61 | 60 | 111 | 13.92 | *14* |
| *9/21/92* | 63 | 56 | 60 | 61 | 57 | 56 | 51 | 46 | 54 | 75 | 77 | 80 | 89 | 103 | 106 | 106 | 102 | 85 | 76 | 80 | 78 | 67 | 61 | 64 | 110 | 14.83 | *1* |
| *9/22/92* | 68 | 66 | 65 | 63 | 63 | 60 | 57 | 58 | 70 | 77 | 81 | 80 | 66 | 65 | 81 | 80 | 72 | 57 | 54 | 60 | 58 | 61 | 62 | 57 | 86 | 14.58 | *3* |
| *9/23/92* | 52 | 57 | 55 | 48 | 48 | 48 | 50 | 56 | 64 | 73 | -99 | -99 | 84 | 95 | 107 | 111 | 108 | 106 | 84 | 84 | 68 | 60 | 66 | 65 | 115 | 15.92 | *1* |
| *9/24/92* | 66 | 71 | 54 | 37 | 38 | 40 | 60 | 67 | 86 | 91 | 94 | 95 | 92 | 94 | 95 | 94 | 95 | 100 | 74 | 69 | 67 | 66 | 62 | 62 | 103 | 17.67 | *3* |
| *9/25/92* | 63 | 60 | 55 | 51 | 49 | 47 | 42 | 42 | 58 | 70 | 72 | 71 | 70 | 72 | 82 | 90 | 89 | 62 | 61 | 59 | 59 | 50 | 46 | 46 | 93 | 16.17 | *4* |
| *9/26/92* | 47 | 50 | 51 | 48 | 49 | 52 | 51 | 50 | 53 | 59 | 62 | 61 | 62 | 68 | 79 | 92 | 96 | 73 | 70 | 68 | 60 | 52 | 51 | 53 | 100 | 15.83 | *1* |
| *9/27/92* | 49 | 50 | 48 | 48 | 49 | 51 | 49 | 50 | 58 | 64 | 66 | 71 | 80 | 89 | 92 | 95 | 97 | 74 | 76 | 77 | 77 | 74 | 70 | 68 | 99 | 16.17 | *4* |
| *9/28/92* | 65 | 60 | 49 | 45 | 46 | 43 | 42 | 44 | 47 | 65 | 70 | 64 | 66 | 71 | 80 | 90 | 88 | 71 | 68 | 70 | 67 | 52 | 47 | 46 | 94 | 15.17 | *1* |
| *9/29/92* | 46 | 47 | 49 | 53 | 48 | 49 | 51 | 53 | 57 | 58 | 63 | 72 | 80 | 93 | 99 | 102 | 103 | 77 | 73 | 89 | 88 | 79 | 49 | 45 | 108 | 16.42 | *2* |
| *9/30/92* | 47 | 47 | 45 | 43 | 40 | 40 | 39 | 42 | 49 | 50 | 52 | 57 | 61 | 67 | 73 | 69 | 76 | 64 | 57 | 51 | 50 | 47 | 44 | 43 | 89 | 16.58 | *1* |
| **Av** | 61 | 60 | 58 | 56 | 54 | 52 | 50 | 52 | 68 | 74 | 77 | 79 | 82 | 87 | 91 | 93 | 93 | 82 | 67 | 65 | 65 | 64 | 63 | 62 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 90 | 90 | 91 | 94 | 100 | 94 | 85 | 78 | 99 | 107 | 107 | 110 | 113 | 119 | 122 | 123 | 123 | 114 | 91 | 89 | 95 | 93 | 91 | 94 | | | |

September-1992

**Mountain Home**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 16:03*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 0 | 0 | 0 | 0 | 0 | 24 | 126 | 289 | 560 | 681 | 838 | 820 | 729 | 687 | 596 | 301 | 169 | 72 | 6 | 0 | 0 | 0 | 0 | 0 | 1012 | 11.58 | *1* |
| *9/2/92* | 0 | 0 | 0 | 0 | 0 | 18 | 84 | 163 | 259 | 536 | 657 | 826 | 832 | 807 | 657 | 434 | 229 | 72 | 6 | 0 | 0 | 0 | 0 | 0 | 940 | 11.67 | *7* |
| *9/3/92* | 0 | 0 | 0 | 0 | 0 | 24 | 102 | 247 | 410 | 542 | 627 | 627 | 452 | 458 | 554 | 494 | 307 | 108 | 6 | 0 | 0 | 0 | 0 | 0 | 723 | 9.75 | *9* |
| *9/4/92* | 0 | 0 | 0 | 0 | 0 | 18 | 120 | 307 | 596 | 771 | 874 | 940 | 928 | 832 | 639 | 368 | 211 | 115 | 6 | 0 | 0 | 0 | 0 | 0 | 940 | 11.00 | *23* |
| *9/5/92* | 0 | 0 | 0 | 0 | 0 | 24 | 126 | 313 | 596 | 753 | 892 | 856 | 735 | 807 | 602 | 416 | 277 | 109 | 0 | 0 | 0 | 0 | 0 | 0 | 1085 | 13.00 | *1* |
| *9/6/92* | 0 | 0 | 0 | 0 | 0 | 18 | 120 | 320 | 584 | 759 | 862 | 916 | 880 | 825 | 675 | 506 | 295 | 115 | 6 | 0 | 0 | 0 | 0 | 0 | 940 | 11.42 | *10* |
| *9/7/92* | 0 | 0 | 0 | 0 | 0 | 18 | 108 | 295 | 584 | 747 | 856 | 910 | 886 | 825 | 687 | 506 | 301 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.42 | *10* |
| *9/8/92* | 0 | 0 | 0 | 0 | 0 | 18 | 108 | 314 | 584 | 753 | 862 | 928 | 892 | 825 | 681 | 500 | 289 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.25 | *14* |
| *9/9/92* | 0 | 0 | 0 | 0 | 0 | 24 | 96 | 314 | 590 | 759 | 862 | 934 | 874 | 819 | 627 | 488 | 229 | 108 | 0 | -99 | 0 | 0 | 0 | 0 | 940 | 11.17 | *12* |
| *9/10/92* | 0 | 0 | 0 | 0 | 0 | 12 | 84 | 265 | 542 | 699 | 838 | 693 | 874 | 771 | 681 | 476 | 211 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 10.83 | *7* |
| *9/11/92* | 0 | 0 | 0 | 0 | 0 | 6 | 102 | 169 | 500 | 711 | 814 | 874 | 759 | 711 | 699 | 506 | 211 | 66 | 6 | 0 | 0 | 0 | 0 | 0 | 1012 | 13.00 | *1* |
| *9/12/92* | 0 | 0 | 0 | 0 | 0 | 6 | 78 | 247 | 542 | 711 | 687 | 657 | 759 | 783 | 584 | 410 | 217 | 109 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 12.58 | *2* |
| *9/13/92* | 0 | 0 | 0 | 0 | 0 | 12 | 66 | 301 | 572 | 735 | 850 | 898 | 868 | 813 | 669 | 488 | 283 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.67 | *5* |
| *9/14/92* | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 326 | 584 | 747 | 862 | 916 | 874 | 825 | 669 | 494 | 289 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.42 | *9* |
| *9/15/92* | 0 | 0 | 0 | 0 | 0 | 6 | 78 | 338 | 572 | 735 | 850 | 874 | 868 | 795 | 657 | 482 | 271 | 90 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.75 | *1* |
| *9/16/92* | 0 | 0 | 0 | 0 | 0 | 6 | 78 | 344 | 560 | 735 | 844 | 868 | 868 | 795 | 657 | 476 | 271 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.42 | *34* |
| *9/17/92* | 0 | 0 | 0 | 0 | 0 | 6 | 96 | 193 | 404 | 729 | 807 | 880 | 801 | 368 | 319 | 295 | 151 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 1012 | 10.92 | *3* |
| *9/18/92* | 0 | 0 | 0 | 0 | 0 | 6 | 90 | 277 | 548 | 723 | 832 | 868 | 868 | 771 | 639 | 452 | 241 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.58 | *30* |
| *9/19/92* | 0 | 0 | 0 | 0 | 0 | 6 | 90 | 271 | 560 | 723 | 838 | 868 | 862 | 765 | 627 | 440 | 241 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.50 | *30* |
| *9/20/92* | 0 | 0 | 0 | 0 | 0 | 6 | 84 | 223 | 554 | 717 | 825 | 868 | 850 | 765 | 627 | 440 | 235 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.67 | *26* |
| *9/21/92* | 0 | 0 | 0 | 0 | 0 | 6 | 90 | 193 | 554 | 717 | 832 | 868 | 850 | 759 | 615 | 434 | 223 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.58 | *27* |
| *9/22/92* | 0 | 0 | 0 | 0 | 0 | 6 | 96 | 193 | 536 | 699 | 819 | 868 | 832 | 759 | 615 | 428 | 223 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.75 | *22* |
| *9/23/92* | 0 | 0 | 0 | 0 | 0 | 6 | 84 | 151 | 554 | 717 | -99 | -99 | 470 | 488 | 301 | 337 | 145 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 12.08 | *1* |
| *9/24/92* | 6 | 0 | 0 | 0 | 0 | 0 | 72 | 132 | 518 | 693 | 807 | 868 | 838 | 747 | 602 | 416 | 217 | 54 | 0 | 6 | 0 | 0 | 0 | 0 | 868 | 10.92 | *21* |
| *9/25/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 126 | 506 | 705 | 813 | 868 | 850 | 759 | 615 | 434 | 223 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.83 | *24* |
| *9/26/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 126 | 476 | 711 | 819 | 868 | 850 | 759 | 615 | 422 | 217 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.75 | *25* |
| *9/27/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 126 | 476 | 705 | 819 | 868 | 844 | 753 | 596 | 416 | 211 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.75 | *24* |
| *9/28/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 126 | 464 | 711 | 819 | 868 | 844 | 687 | 584 | 416 | 211 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.75 | *24* |
| *9/29/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 96 | 416 | 687 | 789 | 820 | 807 | 711 | 590 | 404 | 193 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 11.42 | *8* |
| *9/30/92* | 0 | 0 | 0 | 0 | 0 | 0 | 66 | 84 | 380 | 645 | 729 | 880 | 801 | 699 | 446 | 404 | 193 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.58 | *4* |
| **Av** | 0 | 0 | 0 | 0 | 0 | 9 | 88 | 229 | 519 | 709 | 814 | 855 | 815 | 739 | 604 | 436 | 233 | 77 | 1 | 0 | 0 | 0 | 0 | 0 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 6 | 0 | 0 | 0 | 0 | 24 | 126 | 344 | 596 | 771 | 892 | 940 | 928 | 832 | 699 | 506 | 307 | 115 | 6 | 6 | 0 | 0 | 0 | 0 | | | |

October-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 9/15/95 6:28*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 80 | 86 | 88 | 78 | 79 | 82 | 76 | 92 | 183 | 197 | 246 | 274 | 272 | 272 | 268 | 268 | 267 | 99 | 64 | 86 | 98 | 90 | 80 | 94 |
| *10/2/92* | 93 | 96 | 82 | 94 | 120 | 69 | 225 | 274 | 272 | 267 | 271 | 272 | 271 | 265 | 275 | 275 | 276 | 276 | 277 | 180 | 180 | 70 | 80 | 91 |
| *10/3/92* | 95 | 97 | 77 | 91 | 86 | 90 | 91 | 96 | 271 | 271 | 271 | 265 | 264 | 263 | 268 | 266 | 266 | 269 | 100 | 93 | 84 | 180 | 97 | 91 |
| *10/4/92* | 92 | 100 | 95 | 91 | 88 | 93 | 95 | 96 | 267 | 269 | 267 | 265 | 258 | 263 | 265 | 267 | 271 | 96 | 89 | 92 | 93 | 97 | 93 | 90 |
| *10/5/92* | 87 | 87 | 94 | 46 | 75 | 87 | 65 | 101 | 263 | 267 | 270 | 267 | 271 | 265 | 271 | 269 | 266 | 89 | 84 | 93 | 91 | 90 | 89 | 94 |
| *10/6/92* | 92 | 86 | 89 | 92 | 94 | 83 | 77 | 128 | 274 | 274 | 260 | 262 | 266 | 265 | 268 | 270 | 264 | 77 | 91 | 94 | 91 | 88 | 81 | 90 |
| *10/7/92* | 87 | 94 | 94 | 93 | 95 | 100 | 96 | 102 | 268 | 269 | 270 | 274 | 265 | 270 | 273 | 273 | 274 | -99 | 93 | 91 | 94 | 94 | 90 | 90 |
| *10/8/92* | 90 | 94 | 96 | 92 | 80 | 85 | 81 | 113 | 269 | 269 | 270 | 269 | 272 | 269 | 271 | 272 | 275 | 295 | 87 | 97 | 89 | 96 | 87 | 93 |
| *10/9/92* | 91 | 91 | 91 | 93 | 93 | 94 | 92 | 102 | 263 | 268 | 273 | 265 | 268 | 269 | 265 | 266 | 262 | 93 | 87 | 90 | 92 | 96 | 93 | 93 |
| *10/10/92* | 92 | 85 | 97 | 88 | 95 | 89 | 88 | 97 | 273 | 275 | 269 | 269 | 269 | 269 | 269 | 270 | 268 | 94 | 100 | 96 | 87 | 92 | 89 | 93 |
| *10/11/92* | 96 | 96 | 97 | 94 | 91 | 94 | 94 | 103 | 265 | 272 | 274 | 262 | 270 | 268 | 270 | 267 | 270 | 85 | 92 | 94 | 93 | 93 | 91 | 91 |
| *10/12/92* | 93 | 90 | 92 | 92 | 95 | 92 | 94 | 101 | 220 | 273 | 267 | 263 | 270 | 265 | 267 | 265 | 268 | 287 | 88 | 75 | 86 | 86 | 85 | 127 |
| *10/13/92* | 88 | 88 | 84 | 96 | 88 | 89 | 90 | 101 | 274 | 271 | 272 | 268 | 268 | 274 | 270 | 274 | 272 | 87 | 95 | 125 | 83 | 65 | 89 | 65 |
| *10/14/92* | 84 | 87 | 86 | 94 | 93 | 90 | 93 | 117 | 274 | 271 | 265 | 267 | 264 | 263 | 264 | 267 | 259 | 93 | 94 | 96 | 94 | 92 | 96 | 93 |
| *10/15/92* | 94 | 93 | 90 | 96 | 99 | 97 | 98 | 97 | 268 | 273 | 275 | 275 | 275 | 267 | 258 | 266 | 260 | 98 | 80 | 88 | 93 | 92 | 93 | 96 |
| *10/16/92* | 91 | 78 | 95 | 95 | 91 | 97 | 92 | 105 | 269 | 269 | 273 | 264 | 263 | 268 | 268 | 269 | 265 | 95 | 83 | 93 | 94 | 94 | 96 | 91 |
| *10/17/92* | 83 | 95 | 97 | 92 | 95 | 89 | 95 | 109 | 197 | 249 | 274 | 268 | 262 | 264 | 263 | 260 | 121 | 94 | 93 | 88 | 91 | 91 | 94 | 95 |
| *10/18/92* | 94 | 96 | 91 | 96 | 93 | 89 | 87 | 97 | 264 | 269 | 273 | 260 | 264 | -99 | -99 | -99 | 273 | 99 | 93 | 88 | 74 | 91 | 95 | 93 |
| *10/19/92* | 94 | 96 | 94 | 93 | 91 | 98 | 91 | 100 | 272 | 269 | 268 | 272 | 268 | 267 | 267 | 267 | 253 | 89 | 97 | 93 | 99 | 95 | 98 | 94 |
| *10/20/92* | 93 | 94 | 93 | 94 | 96 | 95 | 91 | 97 | 0 | 277 | 271 | 273 | 272 | 270 | 263 | 273 | 285 | 101 | 91 | 93 | 84 | 89 | 86 | 92 |
| *10/21/92* | 91 | 98 | 101 | 75 | 102 | 112 | 95 | 87 | 264 | 267 | 273 | 275 | 270 | 269 | 278 | 277 | 279 | 276 | 278 | 293 | 120 | 171 | 167 | 92 |
| *10/22/92* | 85 | 90 | 93 | 89 | 99 | 92 | 92 | -99 | -99 | 269 | 258 | 263 | 266 | 263 | 267 | 268 | 0 | 92 | 92 | 90 | 88 | 80 | 88 | 94 |
| *10/23/92* | 93 | 87 | 84 | 79 | 90 | 86 | 96 | 93 | 260 | 273 | 269 | 265 | 273 | 281 | 266 | 268 | 111 | 88 | 93 | 92 | 92 | 95 | 95 | 308 |
| *10/24/92* | 95 | 91 | 100 | 76 | 94 | 81 | 89 | 114 | 278 | 267 | 272 | 270 | 268 | 278 | 267 | 273 | 0 | 101 | 99 | 99 | 290 | 272 | 98 | 82 |
| *10/25/92* | 86 | 96 | 73 | 90 | 139 | 90 | 95 | 97 | 275 | 268 | 269 | 272 | 275 | 266 | 256 | 272 | 266 | 101 | 63 | 97 | 90 | 94 | 91 | 88 |
| *10/26/92* | 98 | 95 | 96 | 83 | 93 | 93 | 95 | 105 | 255 | 272 | 269 | 272 | 268 | 271 | 266 | 271 | 256 | 89 | 97 | 89 | 87 | 94 | 87 | 82 |
| *10/27/92* | 85 | 92 | 85 | 90 | 97 | 87 | 91 | 85 | 195 | 268 | 272 | 268 | 266 | 271 | 257 | 19 | 91 | 79 | 78 | 80 | 85 | 84 | 94 | 92 |
| *10/28/92* | 90 | 169 | 90 | 91 | 93 | 292 | 283 | 180 | 271 | 269 | 269 | 279 | 274 | 287 | 280 | 284 | 288 | 288 | 295 | 285 | 285 | 292 | 286 | 288 |
| *10/29/92* | 284 | 284 | 284 | 281 | 283 | 281 | 285 | 280 | 282 | 280 | 272 | 273 | 275 | 279 | 304 | 100 | 309 | 293 | 298 | 286 | 0 | 280 | 274 | 273 |
| *10/30/92* | 275 | 277 | 271 | 273 | 285 | 282 | 87 | 83 | 83 | 95 | 282 | 279 | 288 | 287 | 299 | 294 | 81 | 90 | 45 | 301 | 293 | 295 | 297 | 290 |
| *10/31/92* | 302 | 295 | 298 | 88 | 90 | 70 | 346 | 90 | 275 | 272 | 280 | 259 | 277 | 279 | 273 | 283 | 288 | 360 | 91 | 74 | 101 | 90 | 94 | 95 |

October-1992
**Mountain Home**

# Wind Direction (Degrees)

*PRINTED ON: 7/28/95 16:07*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 79 | 84 | 85 | 77 | 76 | 80 | 76 | 87 | 193 | 203 | 224 | 273 | 272 | 266 | 266 | 268 | 260 | 153 | 113 | 86 | 132 | 86 | 109 | 92 |
| *10/2/92* | 100 | 112 | 72 | 148 | 153 | 163 | 129 | 237 | 270 | 250 | 265 | 275 | 271 | 259 | 274 | 273 | 277 | 277 | 281 | 241 | 221 | 144 | 184 | 90 |
| *10/3/92* | 93 | 97 | 75 | 88 | 84 | 89 | 90 | 130 | 272 | 270 | 268 | 262 | 261 | 259 | 265 | 265 | 264 | 206 | 95 | 70 | 70 | 89 | 95 | 90 |
| *10/4/92* | 85 | 99 | 94 | 90 | 88 | 91 | 94 | 86 | 241 | 267 | 266 | 263 | 253 | 259 | 262 | 265 | 270 | 106 | 89 | 92 | 93 | 96 | 92 | 89 |
| *10/5/92* | 84 | 85 | 92 | 46 | 90 | 86 | 62 | 120 | 247 | 265 | 268 | 263 | 270 | 262 | 269 | 268 | 263 | 101 | 84 | 93 | 90 | 89 | 88 | 93 |
| *10/6/92* | 91 | 84 | 88 | 91 | 93 | 83 | 95 | 144 | 266 | 273 | 256 | 260 | 263 | 264 | 265 | 268 | 263 | 83 | 90 | 93 | 88 | 87 | 80 | 84 |
| *10/7/92* | 85 | 91 | 93 | 91 | 94 | 99 | 95 | 161 | 264 | 268 | 269 | 275 | 263 | 268 | 272 | 273 | 274 | -99 | 91 | 90 | 145 | 100 | 88 | 89 |
| *10/8/92* | 90 | 93 | 97 | 92 | 80 | 84 | 79 | 97 | 267 | 271 | 269 | 264 | 271 | 267 | 269 | 272 | 275 | 249 | 101 | 126 | 106 | 107 | 78 | 93 |
| *10/9/92* | 91 | 90 | 90 | 93 | 93 | 93 | 91 | 123 | 264 | 266 | 272 | 261 | 265 | 267 | 263 | 263 | 234 | 89 | 87 | 89 | 92 | 95 | 92 | 92 |
| *10/10/92* | 90 | 84 | 96 | 87 | 93 | 88 | 88 | 103 | 214 | 275 | 269 | 268 | 267 | 268 | 269 | 268 | 255 | 97 | 113 | 112 | 86 | 92 | 87 | 93 |
| *10/11/92* | 96 | 95 | 96 | 93 | 90 | 93 | 95 | 105 | 236 | 272 | 273 | 259 | 268 | 263 | 265 | 265 | 259 | 119 | 92 | 93 | 93 | 91 | 91 | 90 |
| *10/12/92* | 91 | 90 | 92 | 91 | 95 | 92 | 93 | 102 | 206 | 273 | 266 | 260 | 267 | 262 | 264 | 263 | 267 | 255 | 89 | 80 | 88 | 86 | 85 | 89 |
| *10/13/92* | 86 | 87 | 82 | 95 | 87 | 88 | 90 | 106 | 247 | 271 | 271 | 267 | 266 | 273 | 267 | 273 | 272 | 153 | 95 | 89 | 82 | 78 | 92 | 64 |
| *10/14/92* | 84 | 86 | 86 | 93 | 92 | 89 | 91 | 129 | 250 | 271 | 263 | 265 | 261 | 262 | 263 | 260 | 246 | 108 | 94 | 95 | 93 | 91 | 93 | 87 |
| *10/15/92* | 92 | 92 | 87 | 93 | 90 | 95 | 96 | 92 | 239 | 251 | 275 | 272 | 274 | 264 | 253 | 264 | 232 | 150 | 78 | 86 | 93 | 90 | 88 | 112 |
| *10/16/92* | 88 | 63 | 101 | 110 | 86 | 91 | 96 | 128 | 269 | 268 | 272 | 263 | 260 | 267 | 267 | 268 | 266 | 138 | 79 | 82 | 93 | 92 | 92 | 88 |
| *10/17/92* | 86 | 87 | 77 | 87 | 93 | 87 | 98 | 143 | 179 | 246 | 272 | 267 | 259 | 262 | 260 | 257 | 161 | 91 | 91 | 98 | 91 | 89 | 93 | 94 |
| *10/18/92* | 92 | 95 | 91 | 96 | 92 | 84 | 86 | 109 | 256 | 268 | 272 | 257 | 262 | -99 | -99 | -99 | 263 | 113 | 89 | 72 | 158 | 93 | 88 | 88 |
| *10/19/92* | 92 | 91 | 89 | 108 | 88 | 98 | 91 | 108 | 266 | 267 | 267 | 271 | 266 | 264 | 265 | 267 | 190 | 108 | 96 | 90 | 90 | 85 | 96 | 93 |
| *10/20/92* | 91 | 93 | 92 | 93 | 97 | 95 | 89 | 111 | 196 | 279 | 270 | 272 | 271 | 268 | 243 | 276 | 288 | 176 | 90 | 92 | 164 | 104 | 92 | 91 |
| *10/21/92* | 89 | 107 | 157 | 95 | 114 | 159 | 93 | 213 | 212 | 264 | 272 | 274 | 269 | 267 | 276 | 278 | 269 | 272 | 279 | 283 | 195 | 101 | 113 | 77 |
| *10/22/92* | 82 | 80 | 87 | 86 | 96 | 91 | 90 | -99 | -99 | 262 | 255 | 260 | 263 | 261 | 261 | 262 | 219 | 96 | 88 | 92 | 85 | 79 | 87 | 93 |
| *10/23/92* | 91 | 85 | 80 | 75 | 88 | 99 | 98 | 127 | 228 | 268 | 267 | 261 | 247 | 281 | 263 | 262 | 137 | 78 | 88 | 91 | 91 | 92 | 102 | 244 |
| *10/24/92* | 135 | 92 | 108 | 77 | 93 | 113 | 122 | 138 | 222 | 263 | 270 | 269 | 266 | 282 | 267 | 272 | 216 | 99 | 99 | 96 | 253 | 211 | 94 | 81 |
| *10/25/92* | 85 | 98 | 78 | 89 | 90 | 89 | 95 | 118 | 279 | 269 | 268 | 272 | 273 | 261 | 245 | 266 | 243 | 107 | 84 | 92 | 88 | 93 | 90 | 86 |
| *10/26/92* | 93 | 84 | 94 | 78 | 92 | 84 | 93 | 107 | 241 | 269 | 269 | 269 | 267 | 270 | 265 | 269 | 204 | 85 | 91 | 88 | 86 | 91 | 85 | 81 |
| *10/27/92* | 85 | 83 | 82 | 87 | 92 | 86 | 87 | 80 | 179 | 256 | 270 | 265 | 262 | 269 | 231 | 235 | 89 | 79 | 78 | 80 | 82 | 82 | 128 | 90 |
| *10/28/92* | 88 | 78 | 94 | 90 | 79 | 286 | 267 | 158 | 265 | 259 | 262 | 278 | 273 | 256 | 282 | 286 | 293 | 298 | 305 | 289 | 297 | 293 | 268 | 290 |
| *10/29/92* | 286 | 286 | 287 | 283 | 286 | 283 | 273 | 284 | 284 | 284 | 254 | 277 | 260 | 260 | 229 | 130 | 234 | 293 | 271 | 249 | 173 | 262 | 275 | 273 |
| *10/30/92* | 275 | 278 | 271 | 273 | 286 | 283 | 138 | 195 | 88.8 | 136 | 296 | 275 | 261 | 309 | 311 | 304 | 160 | 68 | 289 | 312 | 300 | 297 | 325 | 300 |
| *10/31/92* | 306 | 305 | 309 | 266 | 87 | 197 | 227 | 80 | 257 | 260 | 284 | 267 | 274 | 282 | 274 | 286 | 275 | 208 | 78 | 227 | 79 | 84 | 92 | 106 |

October-1992

**Mountain Home**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 16:08*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 1.42 | 1.55 | 1.43 | 1.48 | 1.56 | 1.46 | 1.58 | 1.61 | 1.63 | 2.03 | 2.42 | 3.79 | 3.32 | 2.50 | 2.58 | 2.10 | 1.83 | 1.41 | 0.96 | 1.66 | 0.75 | 1.08 | 1.03 | 1.77 | 4.80 | 11.92 | *1* |
| *10/2/92* | 1.11 | 1.53 | 0.87 | 0.87 | 0.73 | 0.43 | 0.46 | 0.69 | 1.29 | 1.16 | 1.52 | 0.78 | 1.90 | 2.03 | 2.63 | 2.73 | 2.68 | 1.54 | 0.48 | 0.15 | 0.04 | 0.48 | 0.53 | 1.38 | 3.90 | 15.33 | *1* |
| *10/3/92* | 1.73 | 0.56 | 0.42 | 1.53 | 1.53 | 1.35 | 1.18 | 0.10 | 0.98 | 1.73 | 2.25 | 2.25 | 2.53 | 2.59 | 2.53 | 2.47 | 2.09 | 0.47 | 0.15 | 0.15 | 0.08 | 0.01 | 0.44 | 1.18 | 3.20 | 12.58 | *2* |
| *10/4/92* | 0.80 | 1.77 | 1.53 | 1.50 | 1.39 | 1.26 | 1.76 | 0.56 | 0.55 | 1.48 | 1.93 | 2.10 | 2.04 | 2.06 | 2.24 | 2.32 | 1.43 | 1.14 | 1.39 | 1.68 | 1.83 | 1.88 | 1.54 | 1.59 | 3.10 | 14.92 | *1* |
| *10/5/92* | 1.53 | 1.37 | 1.73 | 0.68 | 0.80 | 1.32 | 0.85 | 0.34 | 1.02 | 1.74 | 2.18 | 2.27 | 2.73 | 2.88 | 3.31 | 2.88 | 1.73 | 0.97 | 1.34 | 1.72 | 1.57 | 1.43 | 1.38 | 1.73 | 3.70 | 14.92 | *1* |
| *10/6/92* | 1.58 | 1.33 | 1.48 | 1.55 | 1.57 | 1.40 | 0.98 | 0.18 | 0.68 | 1.48 | 1.81 | 2.36 | 2.50 | 2.80 | 2.76 | 2.51 | 1.50 | 0.81 | 1.71 | 1.68 | 1.55 | 1.80 | 1.50 | 1.77 | 3.40 | 13.75 | *2* |
| *10/7/92* | 1.68 | 1.92 | 1.93 | 1.61 | 1.77 | 2.08 | 1.65 | 0.69 | 0.83 | 1.55 | 2.01 | 2.84 | 2.77 | 3.43 | 3.59 | 3.33 | 2.77 | -99 | 1.91 | 1.32 | 1.03 | 1.40 | 1.27 | 1.24 | 4.30 | 15.00 | *1* |
| *10/8/92* | 1.39 | 1.90 | 2.06 | 1.53 | 1.08 | 1.13 | 0.73 | 0.33 | 0.92 | 2.08 | 3.40 | 2.87 | 2.95 | 3.32 | 3.73 | 3.57 | 2.77 | 0.77 | 0.61 | 1.02 | 1.37 | 0.90 | 0.71 | 1.71 | 4.40 | 14.92 | *2* |
| *10/9/92* | 1.51 | 1.57 | 1.71 | 1.71 | 1.66 | 1.72 | 1.49 | 1.00 | 0.60 | 1.39 | 1.88 | 1.92 | 2.21 | 2.36 | 2.28 | 2.11 | 1.12 | 1.25 | 1.27 | 1.23 | 1.79 | 2.08 | 1.74 | 1.69 | 2.90 | 13.92 | *1* |
| *10/10/92* | 1.53 | 1.31 | 2.13 | 1.38 | 1.77 | 1.49 | 1.38 | 0.90 | 0.38 | 2.18 | 3.04 | 3.42 | 3.06 | 3.12 | 2.93 | 2.50 | 1.32 | 0.92 | 1.53 | 1.50 | 1.38 | 1.65 | 1.30 | 1.83 | 4.00 | 13.50 | *1* |
| *10/11/92* | 2.01 | 2.07 | 1.98 | 1.75 | 1.58 | 1.83 | 1.83 | 1.06 | 0.70 | 1.39 | 1.68 | 1.98 | 2.49 | 2.58 | 2.63 | 2.65 | 1.69 | 0.92 | 1.78 | 1.83 | 1.83 | 1.68 | 1.71 | 1.59 | 3.30 | 12.92 | *1* |
| *10/12/92* | 1.57 | 1.43 | 1.55 | 1.78 | 1.93 | 1.65 | 1.78 | 1.48 | 0.97 | 1.59 | 1.97 | 2.37 | 2.51 | 3.01 | 2.83 | 2.68 | 2.20 | 1.51 | 1.10 | 0.98 | 1.21 | 1.33 | 1.10 | 1.34 | 4.10 | 13.17 | *1* |
| *10/13/92* | 1.28 | 1.16 | 1.18 | 1.64 | 1.05 | 1.33 | 1.17 | 0.63 | 0.74 | 1.63 | 2.33 | 3.34 | 3.33 | 3.34 | 3.28 | 2.92 | 2.47 | 0.98 | 1.78 | 1.45 | 1.12 | 0.42 | 0.83 | 0.56 | 4.00 | 13.58 | *2* |
| *10/14/92* | 0.93 | 1.21 | 1.09 | 1.59 | 1.69 | 1.38 | 1.04 | 0.16 | 0.78 | 1.38 | 2.03 | 1.99 | 2.23 | 2.55 | 2.53 | 2.04 | 1.45 | 0.39 | 1.40 | 1.63 | 1.38 | 1.36 | 0.80 | 0.64 | 3.20 | 13.08 | *2* |
| *10/15/92* | 1.35 | 1.33 | 1.02 | 1.06 | 0.70 | 1.51 | 1.71 | 0.58 | 0.48 | 1.22 | 1.89 | 1.80 | 2.11 | 1.93 | 1.90 | 2.15 | 1.01 | 1.00 | 0.45 | 1.12 | 1.59 | 1.30 | 1.35 | 1.13 | 2.50 | 14.17 | *2* |
| *10/16/92* | 0.98 | 0.31 | 1.06 | 0.81 | 1.03 | 0.83 | 0.62 | 0.53 | 0.94 | 1.31 | 1.86 | 1.82 | 1.93 | 2.19 | 2.00 | 2.01 | 0.77 | 0.30 | 0.48 | 0.48 | 0.72 | 1.34 | 1.23 | 1.30 | 2.90 | 13.17 | *1* |
| *10/17/92* | 0.78 | 0.92 | 0.85 | 1.12 | 1.56 | 1.33 | 1.45 | 0.37 | 0.40 | 0.98 | 1.57 | 2.17 | 2.18 | 2.14 | 1.95 | 1.13 | 0.68 | 1.43 | 1.57 | 0.91 | 1.64 | 1.51 | 1.49 | 1.95 | 2.60 | 11.58 | *3* |
| *10/18/92* | 1.78 | 1.91 | 1.58 | 1.93 | 1.48 | 0.92 | 1.05 | 0.52 | 0.83 | 1.51 | 2.10 | 1.92 | 2.02 | -99 | -99 | -99 | 1.16 | 1.02 | 1.51 | 0.63 | 0.49 | 0.65 | 0.70 | 0.33 | 2.70 | 12.08 | *1* |
| *10/19/92* | 1.14 | 0.73 | 0.93 | 0.52 | 0.86 | 1.71 | 1.43 | 0.92 | 0.90 | 1.48 | 1.80 | 2.13 | 1.98 | 2.01 | 2.09 | 1.30 | 0.61 | 0.69 | 1.57 | 1.48 | 1.16 | 0.96 | 1.94 | 1.77 | 2.80 | 11.25 | *1* |
| *10/20/92* | 1.75 | 1.80 | 1.69 | 1.77 | 2.25 | 1.97 | 1.62 | 0.35 | 0.00 | 0.76 | 1.81 | 2.23 | 1.93 | 2.26 | 1.67 | 1.57 | 1.18 | 1.18 | 1.81 | 1.84 | 0.98 | 1.27 | 1.38 | 1.98 | 3.20 | 13.67 | *1* |
| *10/21/92* | 1.51 | 1.43 | 1.37 | 1.28 | 1.38 | 2.07 | 2.31 | 1.09 | 0.77 | 1.52 | 1.78 | 2.63 | 2.17 | 2.43 | 2.21 | 2.46 | 1.28 | 1.53 | 1.71 | 0.41 | 0.12 | 0.18 | 0.24 | 0.83 | 3.90 | 5.92 | *1* |
| *10/22/92* | 0.92 | 1.26 | 1.68 | 1.34 | 1.55 | 1.42 | 1.53 | -99 | -99 | 0.77 | 1.54 | 1.93 | 1.93 | 1.94 | 1.15 | 0.32 | 0.00 | 0.23 | 1.48 | 1.23 | 1.10 | 1.24 | 1.52 | 1.84 | 2.80 | 13.25 | *1* |
| *10/23/92* | 1.84 | 1.49 | 1.44 | 1.29 | 1.76 | 1.46 | 1.66 | 0.87 | 0.87 | 1.07 | 2.44 | 2.54 | 1.38 | 1.99 | 2.22 | 1.73 | 0.62 | 1.37 | 1.51 | 0.99 | 1.53 | 1.42 | 1.44 | 1.38 | 3.40 | 12.08 | *1* |
| *10/24/92* | 0.84 | 2.67 | 2.47 | 2.75 | 3.08 | 2.58 | 1.43 | 0.92 | 1.25 | 1.49 | 2.27 | 1.75 | 2.16 | 1.86 | 2.71 | 2.10 | 0.01 | 0.90 | 1.37 | 0.56 | 0.48 | 0.31 | 0.47 | 1.13 | 4.50 | 3.92 | *1* |
| *10/25/92* | 1.63 | 0.58 | 0.50 | 1.27 | 0.90 | 1.13 | 1.64 | 0.93 | 0.66 | 1.42 | 1.97 | 1.93 | 1.90 | 1.85 | 1.58 | 1.64 | 0.50 | 0.67 | 0.03 | 0.99 | 1.23 | 1.50 | 0.89 | 1.26 | 2.80 | 15.25 | *1* |
| *10/26/92* | 1.33 | 0.67 | 1.25 | 0.23 | 1.57 | 1.31 | 1.33 | 1.28 | 0.78 | 1.19 | 1.58 | 1.98 | 1.98 | 2.03 | 2.03 | 1.56 | 0.58 | 0.69 | 1.09 | 1.04 | 1.08 | 1.89 | 1.17 | 1.36 | 3.00 | 21.67 | *1* |
| *10/27/92* | 0.70 | 1.08 | 1.84 | 1.51 | 1.23 | 1.06 | 1.04 | 1.01 | 1.48 | 0.91 | 1.59 | 1.76 | 1.84 | 2.68 | 2.03 | 0.85 | 1.80 | 1.88 | 1.78 | 1.93 | 1.27 | 1.37 | 0.23 | 0.77 | 3.80 | 14.17 | *1* |
| *10/28/92* | 0.86 | 0.23 | 0.82 | 1.83 | 0.21 | 0.89 | 0.74 | 0.43 | 0.78 | 1.00 | 1.53 | 1.22 | 1.28 | 1.20 | 1.39 | 1.51 | 1.33 | 0.53 | 0.53 | 0.77 | 1.02 | 0.89 | 0.82 | 2.00 | 3.20 | 14.17 | *1* |
| *10/29/92* | 1.80 | 3.61 | 3.50 | 3.33 | 3.04 | 2.08 | 0.25 | 1.84 | 1.69 | 1.76 | 0.23 | 0.91 | 1.14 | 1.13 | 0.38 | 0.83 | 1.08 | 1.55 | 1.15 | 0.96 | 0.00 | 0.74 | 2.46 | 4.73 | 6.10 | 23.50 | *1* |
| *10/30/92* | 5.35 | 4.83 | 5.48 | 5.94 | 8.84 | 4.96 | 1.52 | 2.80 | 1.48 | 2.03 | 1.62 | 0.80 | 0.59 | 1.56 | 0.90 | 1.08 | 0.93 | 1.28 | 0.19 | 0.71 | 1.28 | 1.86 | 0.25 | 1.63 | 11.50 | 4.75 | *1* |
| *10/31/92* | 1.20 | 1.12 | 0.88 | 0.61 | 2.01 | 0.70 | 0.81 | 1.53 | 0.25 | 0.86 | 1.44 | 0.99 | 1.92 | 1.40 | 1.55 | 0.32 | 0.53 | 0.24 | 0.37 | 0.33 | 0.80 | 0.86 | 0.82 | 1.48 | 2.90 | 12.75 | *1* |
| **Av** | 1.48 | 1.50 | 1.59 | 1.59 | 1.73 | 1.54 | 1.29 | 0.86 | 0.85 | 1.42 | 1.92 | 2.09 | 2.16 | 2.31 | 2.25 | 1.98 | 1.33 | 0.99 | 1.16 | 1.11 | 1.08 | 1.19 | 1.11 | 1.51 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 5.35 | 4.83 | 5.48 | 5.94 | 8.84 | 4.96 | 2.31 | 2.8 | 1.69 | 2.18 | 3.4 | 3.79 | 3.33 | 3.43 | 3.73 | 3.57 | 2.77 | 1.88 | 1.91 | 1.93 | 1.83 | 2.08 | 2.46 | 4.73 | | | |

October-1992
**Mountain Home**

## West to East Wind Component (m/s)

*PRINTED ON: 9/15/95 6:32*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | -1.35 | -1.45 | -1.37 | -1.38 | -1.45 | -1.38 | -1.48 | -1.30 | 0.03 | 0.25 | 1.09 | 3.55 | 3.08 | 2.18 | 2.38 | 1.98 | 1.74 | -0.69 | -0.48 | -1.63 | -0.41 | -1.04 | -0.83 | -1.75 |
| *10/2/92* | -0.98 | -1.37 | -0.68 | -0.63 | -0.28 | -0.15 | 0.06 | 0.63 | 1.23 | 0.95 | 1.44 | 0.73 | 1.83 | 1.89 | 2.50 | 2.57 | 2.57 | 1.48 | 0.48 | -0.01 | 0.00 | -0.36 | -0.14 | -1.35 |
| *10/3/92* | -1.72 | -0.54 | -0.41 | -1.48 | -1.49 | -1.35 | -1.18 | -0.08 | 0.96 | 1.64 | 2.11 | 2.08 | 2.32 | 2.37 | 2.30 | 2.33 | 2.00 | 0.43 | -0.14 | -0.15 | -0.08 | -0.01 | -0.43 | -1.15 |
| *10/4/92* | -0.79 | -1.71 | -1.51 | -1.48 | -1.38 | -1.24 | -1.73 | -0.53 | 0.53 | 1.40 | 1.83 | 1.99 | 1.87 | 1.90 | 2.04 | 2.22 | 1.38 | -1.12 | -1.38 | -1.68 | -1.83 | -1.84 | -1.53 | -1.57 |
| *10/5/92* | -1.46 | -1.33 | -1.71 | -0.42 | -0.67 | -1.28 | -0.74 | -0.30 | 0.96 | 1.66 | 2.08 | 2.08 | 2.58 | 2.66 | 3.11 | 2.70 | 1.64 | -0.94 | -1.32 | -1.71 | -1.56 | -1.41 | -1.38 | -1.72 |
| *10/6/92* | -1.56 | -1.26 | -1.48 | -1.53 | -1.55 | -1.30 | -0.91 | -0.12 | 0.66 | 1.43 | 1.67 | 2.22 | 2.34 | 2.63 | 2.53 | 2.34 | 1.42 | -0.78 | -1.69 | -1.66 | -1.50 | -1.78 | -1.42 | -1.69 |
| *10/7/92* | -1.64 | -1.88 | -1.90 | -1.61 | -1.76 | -2.03 | -1.64 | -0.64 | 0.82 | 1.47 | 1.89 | 2.68 | 2.58 | 3.28 | 3.43 | 3.17 | 2.65 | -99 | -1.88 | -1.21 | -0.54 | -1.20 | -1.24 | -1.22 |
| *10/8/92* | -1.39 | -1.88 | -2.05 | -1.51 | -1.03 | -1.11 | -0.68 | -0.28 | 0.90 | 2.02 | 3.27 | 2.62 | 2.73 | 3.08 | 3.57 | 3.40 | 2.64 | 0.54 | -0.28 | -0.68 | -1.03 | -0.86 | -0.66 | -1.70 |
| *10/9/92* | -1.50 | -1.53 | -1.69 | -1.70 | -1.66 | -1.70 | -1.48 | -0.96 | 0.58 | 1.31 | 1.81 | 1.78 | 2.08 | 2.20 | 2.13 | 1.99 | 1.01 | -1.18 | -1.22 | -1.21 | -1.78 | -2.04 | -1.72 | -1.68 |
| *10/10/92* | -1.49 | -1.27 | -2.11 | -1.34 | -1.73 | -1.46 | -1.38 | -0.88 | 0.35 | 2.12 | 2.90 | 3.28 | 2.90 | 2.96 | 2.74 | 2.34 | 1.24 | -0.91 | -1.31 | -1.38 | -1.33 | -1.63 | -1.28 | -1.80 |
| *10/11/92* | -1.99 | -2.06 | -1.97 | -1.75 | -1.57 | -1.83 | -1.81 | -1.02 | 0.61 | 1.33 | 1.58 | 1.81 | 2.32 | 2.38 | 2.42 | 2.54 | 1.63 | -0.83 | -1.78 | -1.82 | -1.82 | -1.67 | -1.69 | -1.58 |
| *10/12/92* | -1.57 | -1.40 | -1.53 | -1.75 | -1.92 | -1.63 | -1.77 | -1.45 | 0.39 | 1.51 | 1.88 | 2.20 | 2.34 | 2.81 | 2.69 | 2.52 | 2.10 | 1.13 | -1.06 | -0.89 | -1.17 | -1.32 | -1.06 | -1.34 |
| *10/13/92* | -1.25 | -1.14 | -1.14 | -1.59 | -1.02 | -1.28 | -1.16 | -0.53 | 0.67 | 1.55 | 2.20 | 3.17 | 3.15 | 3.13 | 3.11 | 2.74 | 2.38 | -0.38 | -1.78 | -1.44 | -1.08 | -0.28 | -0.73 | -0.38 |
| *10/14/92* | -0.88 | -1.18 | -1.07 | -1.59 | -1.66 | -1.36 | -1.03 | -0.13 | 0.74 | 1.30 | 1.88 | 1.88 | 2.08 | 2.38 | 2.36 | 1.85 | 1.22 | -0.38 | -1.38 | -1.60 | -1.38 | -1.35 | -0.78 | -0.64 |
| *10/15/92* | -1.33 | -1.29 | -0.98 | -1.06 | -0.69 | -1.46 | -1.69 | -0.58 | 0.48 | 1.17 | 1.83 | 1.66 | 1.96 | 1.78 | 1.73 | 2.03 | 0.85 | -0.35 | -0.45 | -1.10 | -1.57 | -1.27 | -1.33 | -1.12 |
| *10/16/92* | -0.94 | -0.28 | -1.03 | -0.80 | -0.99 | -0.82 | -0.62 | -0.44 | 0.91 | 1.28 | 1.78 | 1.72 | 1.81 | 2.07 | 1.85 | 1.91 | 0.70 | -0.28 | -0.46 | -0.47 | -0.70 | -1.33 | -1.19 | -1.28 |
| *10/17/92* | -0.65 | -0.90 | -0.83 | -1.10 | -1.54 | -1.30 | -1.42 | -0.32 | 0.05 | 0.70 | 1.43 | 2.07 | 2.06 | 2.04 | 1.82 | 1.02 | -0.31 | -1.40 | -1.49 | -0.75 | -1.62 | -1.49 | -1.45 | -1.93 |
| *10/18/92* | -1.73 | -1.88 | -1.56 | -1.90 | -1.48 | -0.89 | -1.05 | -0.51 | 0.78 | 1.43 | 1.98 | 1.73 | 1.84 | -99 | -99 | -99 | 1.13 | -1.00 | -1.50 | -0.60 | -0.30 | -0.62 | -0.68 | -0.29 |
| *10/19/92* | -1.15 | -0.72 | -0.91 | -0.50 | -0.84 | -1.69 | -1.43 | -0.84 | 0.88 | 1.41 | 1.73 | 2.00 | 1.86 | 1.93 | 1.98 | 1.24 | 0.27 | -0.62 | -1.53 | -1.45 | -1.06 | -0.93 | -1.93 | -1.75 |
| *10/20/92* | -1.75 | -1.77 | -1.69 | -1.73 | -2.21 | -1.97 | -1.61 | -0.35 | 0.00 | 0.72 | 1.68 | 2.07 | 1.77 | 2.13 | 1.25 | 1.41 | 1.03 | -0.73 | -1.79 | -1.83 | -0.60 | -1.18 | -1.31 | -1.96 |
| *10/21/92* | -1.46 | -0.99 | -0.42 | -1.04 | -1.00 | -1.30 | -2.22 | -0.16 | 0.68 | 1.43 | 1.64 | 2.42 | 2.03 | 2.29 | 2.07 | 2.32 | 1.14 | 1.38 | 1.58 | 0.32 | -0.06 | -0.16 | -0.23 | -0.81 |
| *10/22/92* | -0.88 | -1.19 | -1.65 | -1.31 | -1.50 | -1.38 | -1.50 | -99 | -99 | 0.71 | 1.43 | 1.81 | 1.81 | 1.83 | 1.07 | 0.30 | 0.00 | -0.23 | -1.45 | -1.18 | -1.08 | -1.22 | -1.50 | -1.82 |
| *10/23/92* | -1.83 | -1.47 | -1.40 | -1.17 | -1.71 | -1.33 | -1.55 | -0.58 | 0.58 | 1.04 | 2.34 | 2.36 | 1.30 | 1.81 | 1.99 | 1.55 | -0.34 | -1.30 | -1.47 | -0.94 | -1.51 | -1.39 | -1.24 | 0.77 |
| *10/24/92* | -0.64 | -2.48 | -2.21 | -2.11 | -2.88 | -1.65 | -1.14 | -0.65 | 0.76 | 1.38 | 2.09 | 1.66 | 1.99 | 1.67 | 2.52 | 2.01 | 0.00 | -0.87 | -1.34 | -0.54 | 0.43 | 0.23 | -0.44 | -1.11 |
| *10/25/92* | -1.58 | -0.53 | -0.42 | -1.26 | -0.88 | -1.09 | -1.64 | -0.95 | 0.62 | 1.38 | 1.86 | 1.78 | 1.76 | 1.65 | 1.28 | 1.53 | 0.49 | -0.66 | -0.02 | -0.95 | -1.23 | -1.48 | -0.88 | -1.23 |
| *10/26/92* | -1.27 | -0.66 | -1.24 | -0.21 | -1.57 | -1.32 | -1.33 | -1.18 | 0.48 | 1.13 | 1.52 | 1.88 | 1.86 | 1.88 | 1.95 | 1.48 | 0.23 | -0.67 | -1.09 | -1.04 | -1.07 | -1.85 | -1.16 | -1.31 |
| *10/27/92* | -0.64 | -1.03 | -1.75 | -1.48 | -1.17 | -1.03 | -1.04 | -0.93 | 0.05 | 0.84 | 1.49 | 1.63 | 1.72 | 2.61 | 0.58 | -0.07 | -1.73 | -1.80 | -1.74 | -1.84 | -1.23 | -1.29 | -0.13 | -0.77 |
| *10/28/92* | -0.83 | -0.20 | -0.81 | -1.80 | -0.18 | 0.79 | 0.68 | 0.00 | 0.76 | 0.96 | 1.46 | 1.13 | 1.19 | 0.98 | 1.28 | 1.38 | 1.22 | 0.48 | 0.43 | 0.71 | 0.93 | 0.78 | 0.73 | 1.84 |
| *10/29/92* | 1.65 | 3.34 | 3.23 | 3.18 | 2.88 | 1.98 | 0.24 | 1.76 | 1.58 | 1.68 | 0.21 | 0.82 | 1.07 | 0.85 | 0.13 | -0.68 | 0.65 | 1.28 | 0.91 | 0.85 | 0.00 | 0.68 | 2.13 | 4.33 |
| *10/30/92* | 4.94 | 4.57 | 5.04 | 5.40 | 8.03 | 4.52 | -1.34 | -0.83 | -1.23 | -1.52 | 1.43 | 0.30 | 0.37 | 1.38 | 0.71 | 0.79 | -0.45 | -1.18 | -0.08 | 0.59 | 1.12 | 1.59 | 0.21 | 1.47 |
| *10/31/92* | 0.98 | 0.92 | 0.73 | -0.25 | -1.98 | -0.40 | 0.09 | -1.44 | 0.18 | 0.63 | 1.32 | 0.83 | 1.76 | 1.28 | 1.50 | 0.26 | 0.48 | 0.00 | -0.35 | -0.23 | -0.74 | -0.83 | -0.77 | -1.35 |

October-1992
**Mountain Home**

## South to North Wind Component (m/s)

*PRINTED ON: 9/15/95 6:35*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | -0.24 | -0.10 | -0.05 | -0.28 | -0.28 | -0.19 | -0.36 | 0.05 | 0.67 | 0.84 | 0.48 | -0.23 | -0.10 | -0.09 | 0.07 | 0.06 | 0.10 | 0.11 | -0.23 | -0.10 | 0.06 | -0.01 | -0.14 | 0.11 |
| *10/2/92* | 0.06 | 0.13 | -0.09 | 0.04 | 0.17 | -0.06 | 0.06 | -0.04 | -0.05 | 0.04 | -0.03 | -0.02 | -0.02 | 0.16 | -0.21 | -0.21 | -0.25 | -0.17 | -0.06 | 0.00 | 0.04 | -0.13 | -0.03 | 0.03 |
| *10/3/92* | 0.15 | 0.07 | -0.09 | 0.02 | -0.10 | 0.00 | 0.02 | 0.01 | -0.03 | -0.04 | -0.03 | 0.18 | 0.24 | 0.28 | 0.10 | 0.15 | 0.15 | 0.01 | 0.03 | 0.01 | -0.01 | 0.00 | 0.05 | 0.03 |
| *10/4/92* | 0.03 | 0.30 | 0.13 | 0.03 | -0.04 | 0.06 | 0.14 | 0.06 | 0.03 | 0.02 | 0.08 | 0.18 | 0.40 | 0.23 | 0.19 | 0.13 | -0.02 | 0.12 | -0.03 | 0.05 | 0.09 | 0.23 | 0.09 | -0.01 |
| *10/5/92* | -0.08 | -0.07 | 0.13 | -0.41 | -0.18 | -0.08 | -0.34 | 0.06 | 0.12 | 0.09 | 0.01 | 0.10 | -0.05 | 0.24 | -0.04 | 0.03 | 0.13 | -0.01 | -0.14 | 0.09 | 0.03 | 0.01 | -0.02 | 0.11 |
| *10/6/92* | 0.06 | -0.09 | -0.02 | 0.06 | 0.12 | -0.15 | -0.21 | 0.09 | -0.04 | -0.10 | 0.28 | 0.30 | 0.16 | 0.23 | 0.09 | 0.02 | 0.16 | -0.18 | 0.03 | 0.11 | 0.03 | -0.06 | -0.23 | 0.01 |
| *10/7/92* | -0.08 | 0.13 | 0.14 | 0.08 | 0.14 | 0.37 | 0.18 | 0.13 | 0.03 | 0.03 | 0.01 | -0.21 | 0.21 | 0.01 | -0.15 | -0.18 | -0.18 | -99 | 0.09 | 0.02 | 0.03 | 0.08 | -0.01 | 0.01 |
| *10/8/92* | -0.01 | 0.13 | 0.23 | 0.06 | -0.18 | -0.10 | -0.11 | 0.12 | 0.01 | 0.03 | 0.02 | 0.03 | -0.08 | 0.06 | -0.04 | -0.14 | -0.23 | -0.25 | -0.02 | 0.08 | -0.03 | 0.08 | -0.03 | 0.09 |
| *10/9/92* | 0.03 | 0.02 | 0.03 | 0.08 | 0.09 | 0.11 | 0.06 | 0.20 | 0.08 | 0.04 | -0.08 | 0.14 | 0.08 | 0.03 | 0.20 | 0.15 | 0.13 | 0.06 | -0.06 | -0.01 | 0.08 | 0.23 | 0.10 | 0.10 |
| *10/10/92* | 0.04 | -0.10 | 0.24 | -0.04 | 0.17 | -0.03 | -0.05 | 0.11 | -0.02 | -0.18 | 0.03 | 0.08 | 0.08 | 0.03 | 0.04 | 0.01 | 0.03 | 0.07 | 0.24 | 0.14 | -0.08 | 0.06 | -0.03 | 0.10 |
| *10/11/92* | 0.22 | 0.20 | 0.23 | 0.12 | 0.02 | 0.13 | 0.14 | 0.23 | 0.06 | -0.04 | -0.12 | 0.25 | 0.00 | 0.08 | 0.01 | 0.13 | 0.01 | -0.07 | 0.07 | 0.12 | 0.11 | 0.08 | 0.03 | 0.03 |
| *10/12/92* | 0.08 | 0.00 | 0.06 | 0.06 | 0.17 | 0.06 | 0.13 | 0.29 | 0.47 | -0.08 | 0.10 | 0.28 | 0.02 | 0.25 | 0.16 | 0.23 | 0.09 | -0.35 | -0.03 | -0.23 | -0.08 | -0.09 | -0.08 | 0.00 |
| *10/13/92* | -0.05 | -0.03 | -0.13 | 0.17 | -0.04 | -0.03 | 0.01 | 0.10 | -0.05 | -0.03 | -0.08 | 0.13 | 0.12 | -0.20 | 0.02 | -0.18 | -0.10 | -0.02 | 0.14 | 0.00 | -0.13 | -0.13 | -0.01 | -0.18 |
| *10/14/92* | -0.10 | -0.07 | -0.08 | 0.11 | 0.10 | 0.01 | 0.06 | 0.07 | -0.06 | -0.03 | 0.15 | 0.08 | 0.23 | 0.28 | 0.23 | 0.11 | 0.23 | 0.02 | 0.11 | 0.17 | 0.09 | 0.04 | 0.08 | 0.03 |
| *10/15/92* | 0.08 | 0.06 | -0.01 | 0.12 | 0.11 | 0.19 | 0.24 | 0.07 | 0.02 | -0.06 | -0.17 | -0.15 | -0.16 | 0.10 | 0.38 | 0.16 | 0.15 | 0.05 | -0.08 | -0.04 | 0.09 | 0.04 | 0.06 | 0.13 |
| *10/16/92* | 0.01 | -0.06 | 0.08 | 0.08 | 0.02 | 0.10 | 0.03 | 0.12 | 0.02 | 0.03 | -0.10 | 0.18 | 0.22 | 0.06 | 0.07 | 0.03 | 0.06 | 0.03 | -0.06 | 0.03 | 0.05 | 0.10 | 0.12 | 0.03 |
| *10/17/92* | -0.08 | 0.08 | 0.10 | 0.03 | 0.13 | -0.03 | 0.13 | 0.11 | 0.17 | 0.27 | -0.11 | 0.08 | 0.28 | 0.23 | 0.23 | 0.18 | 0.18 | 0.09 | 0.07 | -0.03 | 0.04 | 0.02 | 0.10 | 0.16 |
| *10/18/92* | 0.13 | 0.18 | 0.03 | 0.20 | 0.07 | -0.01 | -0.05 | 0.07 | 0.08 | 0.02 | -0.09 | 0.32 | 0.18 | -99 | -99 | -99 | -0.05 | 0.15 | 0.08 | -0.02 | -0.08 | 0.01 | 0.06 | 0.02 |
| *10/19/92* | 0.07 | 0.08 | 0.06 | 0.03 | 0.02 | 0.24 | 0.03 | 0.14 | -0.03 | 0.03 | 0.07 | -0.07 | 0.06 | 0.12 | 0.10 | 0.07 | 0.08 | -0.01 | 0.20 | 0.08 | 0.16 | 0.08 | 0.26 | 0.13 |
| *10/20/92* | 0.08 | 0.13 | 0.10 | 0.13 | 0.25 | 0.18 | 0.03 | 0.04 | 0.00 | -0.09 | -0.04 | -0.11 | -0.07 | 0.01 | 0.15 | -0.07 | -0.27 | 0.14 | 0.02 | 0.10 | -0.06 | -0.02 | -0.08 | 0.07 |
| *10/21/92* | 0.03 | 0.13 | 0.08 | -0.28 | 0.22 | 0.53 | 0.20 | -0.01 | 0.08 | 0.07 | -0.07 | -0.19 | 0.01 | 0.05 | -0.28 | -0.28 | -0.18 | -0.13 | -0.22 | -0.13 | 0.03 | 0.00 | 0.00 | 0.03 |
| *10/22/92* | -0.08 | -0.01 | 0.10 | -0.03 | 0.23 | 0.06 | 0.06 | -99 | -99 | 0.01 | 0.32 | 0.23 | 0.13 | 0.22 | 0.05 | 0.01 | 0.00 | 0.01 | 0.05 | 0.01 | -0.04 | -0.22 | -0.04 | 0.13 |
| *10/23/92* | 0.08 | -0.08 | -0.16 | -0.23 | 0.01 | -0.08 | 0.18 | 0.03 | 0.10 | -0.06 | 0.05 | 0.22 | -0.06 | -0.36 | 0.14 | 0.07 | 0.13 | -0.05 | 0.07 | 0.03 | 0.05 | 0.12 | 0.10 | -0.60 |
| *10/24/92* | 0.06 | 0.05 | 0.38 | -0.52 | 0.19 | -0.28 | -0.02 | 0.29 | -0.10 | 0.08 | -0.06 | -0.01 | 0.08 | -0.23 | 0.13 | -0.11 | 0.00 | 0.18 | 0.21 | 0.08 | -0.16 | -0.01 | 0.06 | -0.15 |
| *10/25/92* | -0.10 | 0.06 | -0.13 | 0.01 | 0.00 | -0.01 | 0.15 | 0.13 | -0.05 | 0.05 | 0.03 | -0.06 | -0.15 | 0.11 | 0.32 | -0.05 | 0.03 | 0.13 | -0.01 | 0.12 | 0.01 | 0.09 | 0.02 | -0.04 |
| *10/26/92* | 0.18 | 0.06 | 0.13 | -0.03 | 0.08 | 0.06 | 0.11 | 0.31 | 0.13 | -0.03 | 0.03 | -0.06 | 0.05 | -0.02 | 0.14 | -0.02 | 0.06 | -0.01 | 0.13 | -0.03 | -0.06 | 0.13 | -0.07 | -0.18 |
| *10/27/92* | -0.06 | 0.03 | -0.16 | -0.01 | 0.14 | -0.06 | 0.02 | -0.08 | 0.19 | 0.02 | -0.06 | 0.05 | 0.13 | -0.03 | 0.13 | -0.22 | 0.04 | -0.34 | -0.37 | -0.31 | -0.11 | -0.14 | 0.01 | 0.03 |
| *10/28/92* | 0.00 | 0.00 | 0.00 | 0.02 | 0.01 | -0.32 | -0.16 | 0.12 | -0.02 | 0.03 | 0.03 | -0.18 | -0.08 | -0.29 | -0.23 | -0.34 | -0.39 | -0.16 | -0.20 | -0.19 | -0.25 | -0.32 | -0.22 | -0.58 |
| *10/29/92* | -0.41 | -0.84 | -0.83 | -0.63 | -0.69 | -0.38 | -0.07 | -0.30 | -0.34 | -0.28 | -0.01 | -0.04 | -0.09 | -0.13 | -0.08 | 0.12 | -0.53 | -0.54 | -0.49 | -0.24 | 0.00 | -0.13 | -0.14 | -0.23 |
| *10/30/92* | -0.39 | -0.59 | -0.08 | -0.25 | -2.19 | -0.93 | -0.07 | -0.11 | -0.16 | 0.13 | -0.29 | -0.05 | -0.12 | -0.42 | -0.39 | -0.35 | -0.08 | 0.00 | -0.08 | -0.36 | -0.47 | -0.74 | -0.11 | -0.54 |
| *10/31/92* | -0.61 | -0.43 | -0.39 | -0.01 | -0.01 | -0.14 | -0.37 | 0.01 | -0.02 | -0.02 | -0.23 | 0.16 | -0.22 | -0.20 | -0.08 | -0.06 | -0.16 | -0.03 | 0.01 | -0.07 | 0.14 | 0.00 | 0.05 | 0.13 |

October-1992

**Mountain Home**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 16:09*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 13.9 | 13.8 | 14.0 | 14.2 | 14.0 | 14.5 | 14.6 | 17.0 | 19.8 | 21.4 | 22.4 | 21.9 | 21.6 | 21.3 | 21.0 | 20.5 | 17.8 | 15.0 | 13.4 | 11.8 | 11.3 | 10.3 | 9.4 | 9.0 | 23.0 | 10.58 | *1* |
| *10/2/92* | 9.7 | 9.1 | 8.1 | 7.7 | 7.2 | 7.2 | 8.2 | 8.4 | 8.9 | 8.7 | 7.2 | 7.1 | 7.9 | 9.6 | 9.3 | 8.9 | 7.7 | 7.2 | 6.5 | 6.2 | 6.2 | 5.2 | 4.1 | 3.0 | 11.1 | 13.92 | *1* |
| *10/3/92* | 2.4 | 2.1 | 2.0 | 1.7 | 1.5 | 1.3 | 1.5 | 3.3 | 6.2 | 8.7 | 10.3 | 11.0 | 11.3 | 12.0 | 12.6 | 12.3 | 10.8 | 8.1 | 5.9 | 5.5 | 5.6 | 5.3 | 5.0 | 4.8 | 12.9 | 14.25 | *2* |
| *10/4/92* | 5.2 | 5.6 | 6.1 | 6.0 | 6.2 | 6.2 | 6.8 | 8.5 | 13.2 | 16.0 | 17.5 | 17.5 | 16.6 | 16.8 | 17.1 | 17.0 | 15.5 | 12.7 | 9.9 | 9.2 | 8.9 | 8.8 | 8.7 | 8.4 | 17.9 | 10.50 | *2* |
| *10/5/92* | 8.7 | 8.8 | 8.8 | 8.6 | 8.6 | 8.2 | 8.4 | 10.2 | 14.9 | 17.7 | 19.1 | 19.4 | 18.7 | 19.0 | 19.5 | 19.1 | 17.4 | 14.1 | 11.0 | 9.9 | 9.6 | 9.3 | 9.2 | 8.8 | 19.9 | 12.00 | *2* |
| *10/6/92* | 8.7 | 8.6 | 8.6 | 8.5 | 8.9 | 9.5 | 10.7 | 12.7 | 16.2 | 18.3 | 19.8 | 20.6 | 20.1 | 20.4 | 20.9 | 20.2 | 18.8 | 15.5 | 12.9 | 12.3 | 12.1 | 12.2 | 12.1 | 12.1 | 21.4 | 14.33 | *1* |
| *10/7/92* | 11.6 | 11.2 | 10.7 | 10.5 | 10.4 | 10.2 | 10.4 | 12.0 | 16.6 | 19.0 | 20.2 | 20.5 | 20.5 | 20.4 | 20.6 | 20.0 | 18.6 | -99 | 12.2 | 11.2 | 11.5 | 11.1 | 10.5 | 10.1 | 20.9 | 13.67 | *2* |
| *10/8/92* | 9.7 | 9.2 | 8.9 | 8.7 | 8.7 | 8.8 | 9.5 | 11.9 | 15.0 | 16.8 | 18.6 | 19.2 | 18.8 | 18.6 | 18.8 | 18.4 | 17.1 | 14.1 | 11.2 | 10.5 | 10.0 | 9.7 | 9.4 | 9.4 | 19.6 | 11.25 | *1* |
| *10/9/92* | 9.1 | 8.8 | 9.0 | 8.9 | 8.9 | 8.8 | 9.0 | 10.4 | 15.0 | 17.7 | 19.3 | 19.8 | 19.7 | 19.7 | 20.3 | 19.9 | 17.7 | 14.7 | 12.3 | 11.5 | 11.2 | 11.2 | 11.2 | 11.1 | 20.6 | 14.75 | *3* |
| *10/10/92* | 11.0 | 11.3 | 11.4 | 11.6 | 11.5 | 11.5 | 11.7 | 12.8 | 17.4 | 20.5 | 21.5 | 21.9 | 21.6 | 21.6 | 21.6 | 21.0 | 19.3 | 15.7 | 13.6 | 13.4 | 12.8 | 12.2 | 12.0 | 11.9 | 22.3 | 11.58 | *1* |
| *10/11/92* | 11.7 | 11.6 | 11.5 | 11.4 | 11.2 | 11.3 | 11.6 | 12.9 | 17.4 | 20.1 | 21.0 | 21.9 | 21.6 | 21.8 | 22.1 | 21.6 | 20.1 | 16.3 | 13.5 | 12.8 | 12.5 | 12.4 | 12.2 | 12.0 | 22.3 | 11.75 | *2* |
| *10/12/92* | 12.0 | 11.8 | 11.8 | 11.8 | 11.9 | 11.7 | 12.1 | 13.4 | 18.4 | 21.5 | 22.7 | 23.4 | 22.5 | 22.4 | 22.3 | 21.5 | 20.2 | 17.2 | 14.0 | 13.0 | 12.7 | 12.3 | 12.0 | 11.5 | 23.6 | 11.83 | *1* |
| *10/13/92* | 10.8 | 10.6 | 10.4 | 10.1 | 10.1 | 9.8 | 10.2 | 11.5 | 15.9 | 17.8 | 19.1 | 19.8 | 19.1 | 19.5 | 19.4 | 18.9 | 17.5 | 14.0 | 11.1 | 10.1 | 9.7 | 9.5 | 9.2 | 8.9 | 20.2 | 11.17 | *1* |
| *10/14/92* | 8.6 | 8.4 | 8.1 | 7.6 | 7.3 | 7.1 | 7.5 | 8.9 | 12.7 | 14.2 | 15.6 | 15.8 | 15.2 | 14.8 | 15.0 | 14.1 | 12.4 | 9.7 | 8.0 | 7.2 | 6.7 | 6.3 | 6.1 | 5.8 | 16.2 | 11.00 | *2* |
| *10/15/92* | 5.7 | 5.2 | 5.1 | 5.0 | 4.7 | 4.3 | 4.5 | 6.2 | 10.9 | 12.9 | 14.0 | 14.5 | 14.0 | 14.0 | 14.3 | 13.9 | 12.1 | 9.6 | 7.9 | 7.2 | 6.8 | 6.6 | 6.4 | 6.2 | 15.0 | 11.92 | *1* |
| *10/16/92* | 6.2 | 5.7 | 5.4 | 4.9 | 4.7 | 4.4 | 4.5 | 5.8 | 8.9 | 11.3 | 12.7 | 13.3 | 13.1 | 13.1 | 13.4 | 12.8 | 10.9 | 9.1 | 7.9 | 7.3 | 6.7 | 6.7 | 6.5 | 6.2 | 14.0 | 12.08 | *1* |
| *10/17/92* | 6.8 | 6.7 | 6.9 | 7.4 | 7.9 | 8.2 | 8.7 | 10.2 | 14.2 | 16.9 | 17.9 | 17.7 | 17.0 | 16.9 | 16.8 | 15.7 | 14.3 | 12.1 | 10.3 | 10.0 | 9.4 | 9.5 | 9.7 | 9.4 | 18.2 | 10.50 | *5* |
| *10/18/92* | 9.6 | 9.5 | 9.1 | 8.9 | 8.7 | 8.4 | 8.2 | 9.1 | 12.7 | 14.4 | 15.7 | 15.7 | 15.6 | -99 | -99 | -99 | 12.1 | 10.3 | 8.8 | 7.8 | 7.2 | 6.7 | 6.6 | 7.2 | 16.2 | 10.83 | *4* |
| *10/19/92* | 7.4 | 6.3 | 5.7 | 6.6 | 6.7 | 5.4 | 5.5 | 6.9 | 10.4 | 11.6 | 13.3 | 13.7 | 13.4 | 13.9 | 13.4 | 11.9 | 10.2 | 9.2 | 8.3 | 8.1 | 8.0 | 7.9 | 7.4 | 7.6 | 14.2 | 11.42 | *4* |
| *10/20/92* | 8.1 | 8.4 | 8.3 | 8.4 | 8.4 | 8.3 | 8.7 | 10.2 | 14.1 | 16.9 | 17.9 | 18.1 | 17.0 | 16.8 | 17.3 | 17.1 | 16.4 | 12.1 | 10.1 | 9.4 | 8.9 | 8.1 | 7.5 | 7.3 | 18.9 | 11.50 | *1* |
| *10/21/92* | 7.7 | 9.2 | 8.0 | 7.9 | 7.8 | 7.7 | 6.5 | 7.3 | 9.0 | 9.9 | 11.3 | 11.4 | 10.6 | 10.6 | 9.6 | 9.4 | 9.0 | 8.9 | 8.4 | 8.1 | 8.1 | 7.9 | 8.0 | 7.6 | 12.8 | 11.17 | *2* |
| *10/22/92* | 6.1 | 5.0 | 4.5 | 4.5 | 4.4 | 4.1 | 4.5 | -99 | -99 | 12.7 | 14.1 | 14.7 | 13.8 | 14.3 | 14.5 | 14.2 | 13.4 | 11.0 | 9.3 | 8.9 | 8.7 | 8.5 | 8.3 | 8.2 | 15.0 | 11.17 | *2* |
| *10/23/92* | 8.1 | 8.3 | 8.3 | 8.4 | 8.4 | 8.6 | 8.7 | 10.7 | 15.2 | 17.4 | 18.5 | 19.0 | 16.9 | 15.1 | 16.0 | 15.7 | 15.3 | 13.1 | 10.7 | 9.7 | 9.2 | 9.3 | 9.6 | 9.9 | 19.4 | 11.42 | *2* |
| *10/24/92* | 8.5 | 7.9 | 7.7 | 8.3 | 7.8 | 8.9 | 7.3 | 8.6 | 10.5 | 11.5 | 11.7 | 11.3 | 11.6 | 11.8 | 12.3 | 11.2 | 10.1 | 8.8 | 9.0 | 9.2 | 9.3 | 9.0 | 8.1 | 6.9 | 12.8 | 15.00 | *1* |
| *10/25/92* | 6.5 | 6.2 | 5.4 | 5.2 | 5.0 | 4.9 | 4.9 | 6.0 | 9.6 | 11.9 | 12.0 | 12.3 | 12.0 | 12.4 | 12.5 | 12.1 | 10.7 | 10.2 | 10.2 | 9.2 | 8.7 | 7.8 | 7.3 | 7.1 | 13.1 | 11.25 | *1* |
| *10/26/92* | 6.8 | 6.3 | 6.0 | 6.1 | 5.9 | 5.6 | 5.6 | 6.7 | 10.7 | 13.0 | 14.7 | 15.3 | 15.2 | 15.1 | 15.2 | 14.8 | 13.4 | 10.1 | 8.7 | 8.4 | 7.9 | 7.7 | 7.2 | 7.7 | 15.6 | 11.92 | *2* |
| *10/27/92* | 7.9 | 8.3 | 8.5 | 8.6 | 8.0 | 7.8 | 7.6 | 8.2 | 11.3 | 12.7 | 13.5 | 13.0 | 12.8 | 11.4 | 8.8 | 7.2 | 6.9 | 6.4 | 6.3 | 6.1 | 6.1 | 6.1 | 6.0 | 5.7 | 14.0 | 10.50 | *1* |
| *10/28/92* | 5.5 | 5.6 | 5.5 | 4.5 | 4.6 | 5.2 | 5.7 | 6.2 | 6.7 | 7.5 | 7.2 | 7.3 | 7.5 | 6.7 | 6.6 | 6.6 | 6.5 | 6.3 | 6.3 | 6.3 | 6.3 | 6.2 | 6.1 | 6.0 | 8.0 | 10.00 | *2* |
| *10/29/92* | 6.0 | 5.9 | 5.9 | 5.4 | 5.2 | 4.8 | 4.8 | 5.0 | 5.0 | 5.1 | 5.5 | 6.5 | 7.1 | 6.7 | 6.2 | 5.6 | 5.8 | 6.0 | 6.4 | 6.4 | 6.4 | 6.5 | 6.8 | 7.0 | 8.2 | 12.67 | *1* |
| *10/30/92* | 7.1 | 7.0 | 7.2 | 7.3 | 6.6 | 5.5 | 4.6 | 3.6 | 2.6 | 3.2 | 4.6 | 4.8 | 5.0 | 4.7 | 4.1 | 4.3 | 3.7 | 3.3 | 3.6 | 3.8 | 4.0 | 4.0 | 3.2 | 3.1 | 7.4 | 2.67 | *10* |
| *10/31/92* | 3.1 | 2.9 | 2.7 | 2.3 | 0.7 | 0.3 | 1.8 | 1.5 | 2.7 | 4.4 | 5.4 | 6.5 | 6.9 | 6.5 | 6.0 | 5.6 | 5.5 | 5.2 | 4.1 | 3.6 | 3.7 | 2.6 | 2.6 | 2.7 | 7.8 | 11.75 | *1* |
| **Av** | 8.1 | 7.9 | 7.7 | 7.6 | 7.5 | 7.4 | 7.6 | 8.9 | 12.1 | 13.9 | 15.0 | 15.3 | 15.0 | 14.9 | 14.9 | 14.4 | 13.1 | 10.9 | 9.4 | 8.8 | 8.6 | 8.3 | 8.0 | 7.8 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 13.9 | 13.8 | 14.0 | 14.2 | 14.0 | 14.5 | 14.6 | 17.0 | 19.8 | 21.5 | 22.7 | 23.4 | 22.5 | 22.4 | 22.3 | 21.6 | 20.2 | 17.2 | 14.0 | 13.4 | 12.8 | 12.4 | 12.2 | 12.1 | | | |

October-1992
**Mountain Home**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 16:10*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 47 | 48 | 48 | 48 | 48 | 48 | 48 | 44 | 38 | 35 | 34 | 34 | 35 | 35 | 41 | 47 | 63 | 74 | 72 | 69 | 64 | 68 | 76 | 76 | 81 | 23.25 | *2* |
| *10/2/92* | 64 | 70 | 71 | 68 | 74 | 97 | 93 | 97 | 96 | 98 | 100 | 100 | 100 | 89 | 86 | 84 | 89 | 88 | 88 | 88 | 88 | 91 | 93 | 97 | 100 | 5.25 | *44* |
| *10/3/92* | 98 | 99 | 100 | 100 | 100 | 100 | 100 | 98 | 85 | 75 | 68 | 66 | 65 | 63 | 61 | 63 | 69 | 79 | 86 | 88 | 88 | 90 | 89 | 86 | 100 | 2.58 | *62* |
| *10/4/92* | 76 | 67 | 64 | 62 | 62 | 60 | 58 | 57 | 44 | 37 | 40 | 45 | 48 | 48 | 46 | 48 | 53 | 56 | 56 | 55 | 53 | 53 | 54 | 56 | 82 | 0.08 | *1* |
| *10/5/92* | 54 | 53 | 53 | 53 | 54 | 56 | 57 | 56 | 41 | 34 | 34 | 36 | 38 | 38 | 39 | 40 | 46 | 53 | 54 | 48 | 45 | 47 | 50 | 51 | 58 | 7.50 | *1* |
| *10/6/92* | 49 | 49 | 49 | 49 | 48 | 47 | 45 | 43 | 36 | 35 | 31 | 32 | 31 | 31 | 32 | 33 | 36 | 42 | 48 | 50 | 47 | 39 | 39 | 38 | 51 | 19.17 | *1* |
| *10/7/92* | 39 | 40 | 42 | 42 | 41 | 42 | 44 | 46 | 37 | 31 | 30 | 30 | 32 | 34 | 34 | 33 | 34 | -99 | 47 | 48 | 40 | 36 | 34 | 37 | 49 | 19.67 | *1* |
| *10/8/92* | 38 | 40 | 41 | 38 | 39 | 37 | 38 | 43 | 39 | 32 | 29 | 30 | 32 | 33 | 33 | 36 | 39 | 45 | 49 | 50 | 52 | 52 | 51 | 50 | 53 | 21.25 | *3* |
| *10/9/92* | 50 | 49 | 49 | 49 | 50 | 51 | 52 | 53 | 42 | 35 | 33 | 35 | 35 | 36 | 36 | 38 | 43 | 50 | 54 | 50 | 44 | 47 | 46 | 43 | 55 | 18.83 | *3* |
| *10/10/92* | 41 | 39 | 38 | 37 | 37 | 37 | 37 | 41 | 31 | 23 | 22 | 21 | 24 | 26 | 27 | 28 | 31 | 37 | 36 | 32 | 34 | 36 | 35 | 35 | 42 | 0.08 | *6* |
| *10/11/92* | 36 | 35 | 35 | 35 | 36 | 36 | 38 | 41 | 33 | 25 | 25 | 26 | 25 | 21 | 20 | 24 | 27 | 34 | 39 | 39 | 40 | 40 | 39 | 37 | 43 | 7.75 | *1* |
| *10/12/92* | 38 | 38 | 38 | 37 | 36 | 36 | 36 | 37 | 30 | 23 | 22 | 24 | 27 | 28 | 31 | 33 | 36 | 36 | 39 | 36 | 35 | 35 | 36 | 38 | 40 | 18.08 | *5* |
| *10/13/92* | 44 | 48 | 48 | 46 | 44 | 47 | 45 | 44 | 38 | 37 | 36 | 36 | 38 | 38 | 38 | 38 | 39 | 48 | 55 | 57 | 58 | 55 | 56 | 57 | 59 | 20.50 | *2* |
| *10/14/92* | 56 | 57 | 61 | 66 | 66 | 62 | 59 | 59 | 53 | 49 | 46 | 48 | 52 | 56 | 59 | 63 | 70 | 79 | 84 | 87 | 90 | 91 | 90 | 90 | 91 | 20.83 | *16* |
| *10/15/92* | 92 | 89 | 88 | 93 | 95 | 96 | 88 | 71 | 62 | 62 | 62 | 61 | 64 | 64 | 63 | 66 | 75 | 84 | 84 | 85 | 83 | 80 | 74 | 70 | 97 | 5.00 | *4* |
| *10/16/92* | 74 | 75 | 83 | 88 | 92 | 90 | 87 | 84 | 81 | 75 | 74 | 72 | 73 | 73 | 71 | 74 | 82 | 87 | 89 | 90 | 90 | 92 | 93 | 91 | 94 | 22.17 | *2* |
| *10/17/92* | 83 | 81 | 78 | 76 | 73 | 68 | 66 | 62 | 52 | 44 | 45 | 43 | 43 | 43 | 51 | 57 | 61 | 67 | 69 | 64 | 63 | 58 | 55 | 54 | 87 | 0.08 | *1* |
| *10/18/92* | 51 | 50 | 51 | 53 | 53 | 54 | 56 | 59 | 51 | 49 | 52 | 55 | 57 | -99 | -99 | -99 | 76 | 82 | 83 | 84 | 82 | 84 | 85 | 85 | 85 | 19.42 | *18* |
| *10/19/92* | 86 | 90 | 93 | 93 | 94 | 97 | 98 | 96 | 84 | 78 | 72 | 70 | 71 | 69 | 70 | 73 | 77 | 82 | 85 | 78 | 59 | 49 | 48 | 48 | 98 | 6.00 | *11* |
| *10/20/92* | 44 | 42 | 41 | 42 | 43 | 44 | 42 | 46 | 44 | 32 | 32 | 38 | 41 | 51 | 39 | 41 | 44 | 61 | 57 | 58 | 56 | 63 | 71 | 71 | 75 | 17.58 | *1* |
| *10/21/92* | 65 | 58 | 81 | 72 | 69 | 77 | 100 | 97 | 87 | 84 | 82 | 86 | 92 | 92 | 98 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 6.25 | *118* |
| *10/22/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | -99 | -99 | 70 | 71 | 75 | 83 | 81 | 81 | 82 | 84 | 83 | 75 | 70 | 66 | 65 | 69 | 67 | 100 | 0.08 | *84* |
| *10/23/92* | 65 | 61 | 60 | 58 | 56 | 54 | 52 | 51 | 40 | 34 | 35 | 39 | 49 | 63 | 47 | 47 | 50 | 56 | 62 | 63 | 65 | 64 | 61 | 68 | 74 | 13.67 | *1* |
| *10/24/92* | 85 | 99 | 100 | 95 | 97 | 87 | 98 | 90 | 82 | 76 | 79 | 85 | 86 | 83 | 81 | 84 | 89 | 94 | 94 | 93 | 91 | 93 | 97 | 99 | 100 | 1.25 | *27* |
| *10/25/92* | 100 | 97 | 98 | 99 | 100 | 100 | 100 | 100 | 88 | 75 | 83 | 84 | 86 | 85 | 87 | 89 | 94 | 96 | 96 | 97 | 98 | 100 | 99 | 99 | 100 | 0.08 | *73* |
| *10/26/92* | 98 | 98 | 98 | 99 | 100 | 100 | 100 | 99 | 85 | 72 | 67 | 67 | 68 | 70 | 73 | 71 | 67 | 67 | 65 | 66 | 74 | 85 | 80 | 74 | 100 | 3.75 | *36* |
| *10/27/92* | 76 | 81 | 80 | 73 | 66 | 65 | 66 | 69 | 65 | 57 | 58 | 68 | 75 | 85 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 14.42 | *116* |
| *10/28/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *288* |
| *10/29/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *288* |
| *10/30/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *284* |
| *10/31/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *276* |
| **Av** | 69 | 69 | 70 | 70 | 70 | 71 | 71 | 69 | 62 | 57 | 57 | 58 | 60 | 61 | 61 | 63 | 67 | 73 | 73 | 72 | 71 | 71 | 72 | 71 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

October-1992

**Mountain Home**

# Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 16:11*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 44 | 43 | 40 | 40 | 40 | 39 | 39 | 40 | 45 | 48 | 50 | 52 | 54 | 55 | 65 | 75 | 94 | 85 | 69 | 57 | 48 | 47 | 56 | 51 | 98 | 16.42 | *6* |
| *10/2/92* | 41 | 41 | 36 | 34 | 30 | 37 | 39 | 33 | 31 | 32 | 28 | 30 | 41 | 45 | 54 | 57 | 53 | 54 | 55 | 53 | 48 | 43 | 32 | 32 | 60 | 15.08 | *1* |
| *10/3/92* | 33 | 32 | 29 | 26 | 26 | 25 | 24 | 24 | 49 | 53 | 54 | 58 | 62 | 65 | 70 | 71 | 69 | 56 | 44 | 49 | 50 | 50 | 48 | 45 | 72 | 14.83 | *7* |
| *10/4/92* | 44 | 42 | 41 | 42 | 41 | 42 | 39 | 38 | 46 | 56 | 60 | 65 | 70 | 74 | 75 | 79 | 77 | 55 | 52 | 53 | 51 | 51 | 50 | 50 | 82 | 16.17 | *1* |
| *10/5/92* | 48 | 44 | 44 | 44 | 44 | 47 | 46 | 44 | 48 | 57 | 61 | 66 | 71 | 74 | 82 | 85 | 89 | 70 | 62 | 51 | 48 | 51 | 54 | 57 | 94 | 16.33 | *2* |
| *10/6/92* | 53 | 54 | 50 | 48 | 46 | 46 | 45 | 43 | 56 | 66 | 63 | 68 | 72 | 78 | 85 | 89 | 86 | 70 | 75 | 74 | 60 | 49 | 46 | 45 | 91 | 15.08 | *1* |
| *10/7/92* | 44 | 44 | 44 | 45 | 45 | 47 | 49 | 45 | 53 | 67 | 69 | 73 | 78 | 85 | 92 | 88 | 84 | -99 | 68 | 67 | 61 | 53 | 49 | 53 | 93 | 14.50 | *4* |
| *10/8/92* | 55 | 55 | 55 | 53 | 54 | 54 | 54 | 57 | 64 | 72 | 75 | 81 | 90 | 94 | 99 | 100 | 100 | 82 | 78 | 79 | 80 | 79 | 75 | 72 | 102 | 16.58 | *1* |
| *10/9/92* | 72 | 71 | 70 | 71 | 71 | 72 | 69 | 64 | 71 | 82 | 85 | 93 | 99 | 105 | 110 | 117 | 112 | 90 | 95 | 83 | 72 | 77 | 75 | 66 | 120 | 15.92 | *2* |
| *10/10/92* | 66 | 64 | 60 | 57 | 56 | 58 | 56 | 55 | 60 | 70 | 71 | 74 | 83 | 87 | 91 | 91 | 85 | 67 | 61 | 52 | 54 | 58 | 51 | 49 | 94 | 14.75 | *1* |
| *10/11/92* | 53 | 50 | 51 | 51 | 50 | 52 | 55 | 52 | 59 | 68 | 72 | 79 | 82 | 81 | 80 | 79 | 73 | 62 | 65 | 66 | 68 | 68 | 63 | 53 | 88 | 14.92 | *2* |
| *10/12/92* | 54 | 53 | 54 | 54 | 48 | 48 | 47 | 47 | 49 | 59 | 63 | 69 | 78 | 87 | 101 | 106 | 103 | 75 | 61 | 50 | 48 | 46 | 46 | 48 | 108 | 15.42 | *1* |
| *10/13/92* | 63 | 69 | 64 | 59 | 49 | 61 | 54 | 52 | 66 | 87 | 91 | 99 | 108 | 113 | 113 | 110 | 103 | 84 | 87 | 87 | 86 | 76 | 77 | 77 | 117 | 14.08 | *1* |
| *10/14/92* | 76 | 74 | 80 | 85 | 81 | 72 | 66 | 65 | 83 | 91 | 88 | 87 | 88 | 89 | 92 | 95 | 92 | 68 | 66 | 70 | 69 | 67 | 67 | 65 | 98 | 16.00 | *1* |
| *10/15/92* | 68 | 62 | 66 | 70 | 68 | 64 | 59 | 50 | 62 | 80 | 81 | 79 | 78 | 80 | 82 | 84 | 78 | 67 | 59 | 63 | 62 | 62 | 61 | 58 | 85 | 15.50 | *4* |
| *10/16/92* | 60 | 56 | 60 | 60 | 57 | 57 | 56 | 49 | 64 | 72 | 79 | 82 | 86 | 90 | 94 | 98 | 93 | 59 | 63 | 70 | 68 | 68 | 64 | 60 | 100 | 15.83 | *5* |
| *10/17/92* | 40 | 34 | 36 | 37 | 31 | 28 | 27 | 36 | 36 | 46 | 61 | 69 | 75 | 82 | 92 | 95 | 86 | 70 | 71 | 66 | 66 | 62 | 62 | 63 | 97 | 15.00 | *3* |
| *10/18/92* | 62 | 62 | 64 | 60 | 64 | 63 | 62 | 57 | 71 | 83 | 91 | 96 | 100 | -99 | -99 | -99 | 111 | 88 | 86 | 85 | 80 | 79 | 78 | 78 | 114 | 16.17 | *1* |
| *10/19/92* | 76 | 77 | 75 | 70 | 67 | 65 | 61 | 54 | 83 | 99 | 97 | 95 | 87 | 82 | 85 | 80 | 67 | 52 | 62 | 62 | 54 | 48 | 47 | 52 | 100 | 9.08 | *6* |
| *10/20/92* | 49 | 48 | 47 | 48 | 50 | 50 | 49 | 47 | 52 | 66 | 69 | 73 | 74 | 77 | 74 | 77 | 78 | 72 | 64 | 65 | 64 | 64 | 67 | 65 | 86 | 17.58 | *1* |
| *10/21/92* | 65 | 64 | 71 | 61 | 63 | 62 | 38 | 34 | 48 | 64 | 69 | 68 | 64 | 62 | 59 | 58 | 58 | 61 | 60 | 51 | 29 | 17 | 22 | 24 | 77 | 2.25 | *1* |
| *10/22/92* | 17 | 15 | 17 | 22 | 24 | 24 | 28 | -99 | -99 | 42 | 50 | 51 | 56 | 62 | 67 | 69 | 51 | 39 | 40 | 37 | 36 | 36 | 40 | 40 | 72 | 15.42 | *1* |
| *10/23/92* | 38 | 38 | 40 | 42 | 42 | 38 | 35 | 31 | 38 | 49 | 53 | 56 | 60 | 65 | 57 | 58 | 49 | 41 | 33 | 34 | 39 | 36 | 33 | 53 | 70 | 13.67 | *1* |
| *10/24/92* | 46 | 34 | 25 | 30 | 29 | 30 | 16 | 16 | 22 | 39 | 44 | 46 | 49 | 51 | 53 | 55 | 48 | 22 | 30 | 25 | 29 | 40 | 20 | 18 | 58 | 15.50 | *1* |
| *10/25/92* | 20 | 19 | 17 | 18 | 19 | 19 | 15 | 14 | 24 | 40 | 47 | 52 | 56 | 64 | 69 | 79 | 77 | 38 | 26 | 26 | 28 | 30 | 27 | 25 | 84 | 15.75 | *2* |
| *10/26/92* | 25 | 22 | 20 | 23 | 25 | 22 | 23 | 20 | 30 | 47 | 51 | 55 | 62 | 68 | 77 | 75 | 41 | 30 | 32 | 32 | 35 | 43 | 36 | 35 | 83 | 15.08 | *1* |
| *10/27/92* | 32 | 39 | 38 | 33 | 33 | 32 | 32 | 33 | 39 | 52 | 52 | 62 | 67 | 71 | 69 | 48 | 29 | 23 | 21 | 21 | 18 | 15 | 15 | 13 | 78 | 14.25 | *1* |
| *10/28/92* | 11 | 15 | 14 | 13 | 14 | 17 | 21 | 22 | 33 | 36 | 40 | 41 | 38 | 40 | 52 | 52 | 50 | 46 | 46 | 47 | 44 | 43 | 40 | 41 | 55 | 15.67 | *2* |
| *10/29/92* | 40 | 38 | 32 | 23 | 28 | 22 | 23 | 31 | 35 | 36 | 37 | 34 | 34 | 34 | 30 | 25 | 24 | 34 | 26 | 32 | 20 | 25 | 34 | 34 | 43 | 0.75 | *1* |
| *10/30/92* | 33 | 32 | 32 | 31 | 33 | 39 | 34 | 35 | 36 | 35 | 43 | 40 | 38 | 38 | 42 | 42 | 35 | 31 | 21 | 31 | 38 | 36 | 34 | 33 | 49 | 10.17 | *1* |
| *10/31/92* | 37 | 38 | 40 | 37 | 24 | 23 | 23 | 19 | 24 | 28 | 33 | 33 | 32 | 34 | 35 | 34 | 32 | 25 | 9 | 5 | 8 | 5 | 7 | 7 | 42 | 2.75 | *1* |
| **Av** | 47 | 46 | 45 | 45 | 44 | 44 | 41 | 40 | 49 | 59 | 62 | 65 | 69 | 71 | 75 | 76 | 72 | 57 | 54 | 53 | 50 | 49 | 48 | 47 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 76 | 77 | 80 | 85 | 81 | 72 | 69 | 65 | 83 | 99 | 97 | 99 | 108 | 113 | 113 | 117 | 112 | 90 | 95 | 87 | 86 | 79 | 78 | 78 | | | |

October-1992

## Solar Radiation (w/m^2)

PRINTED ON: 7/28/95 16:12

**Mountain Home**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 0 | 0 | 0 | 0 | 0 | 6 | 72 | 102 | 337 | 627 | 705 | 729 | 735 | 699 | 566 | 380 | 193 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 10.58 | *9* |
| *10/2/92* | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 108 | 193 | 259 | 139 | 193 | 259 | 434 | 175 | 133 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 13.83 | *1* |
| *10/3/92* | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 90 | 295 | 675 | 783 | 795 | 795 | 699 | 560 | 374 | 175 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.25 | *34* |
| *10/4/92* | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 84 | 289 | 681 | 783 | 795 | 795 | 657 | 512 | 374 | 175 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.25 | *35* |
| *10/5/92* | 0 | 0 | 0 | 0 | 0 | 6 | 60 | 78 | 277 | 675 | 783 | 819 | 723 | 711 | 560 | 374 | 169 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 868 | 11.50 | *7* |
| *10/6/92* | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 96 | 289 | 675 | 783 | 795 | 789 | 693 | 536 | 362 | 151 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.25 | *33* |
| *10/7/92* | 0 | 0 | 0 | 0 | 0 | 0 | 72 | 114 | 331 | 645 | 735 | 783 | 771 | 663 | 500 | 338 | 145 | -99 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.50 | *22* |
| *10/8/92* | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 157 | 241 | 554 | 759 | 795 | 771 | 687 | 476 | 344 | 151 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.58 | *26* |
| *10/9/92* | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 126 | 277 | 633 | 753 | 795 | 771 | 681 | 434 | 350 | 121 | 24 | 0 | 0 | 6 | 0 | 0 | 0 | 795 | 10.67 | *25* |
| *10/10/92* | 0 | 0 | 0 | 0 | 0 | 6 | 54 | 120 | 301 | 627 | 741 | 741 | 717 | 621 | 404 | 307 | 139 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.67 | *6* |
| *10/11/92* | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 96 | 313 | 608 | 699 | 759 | 735 | 657 | 386 | 332 | 139 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 11.58 | *8* |
| *10/12/92* | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 78 | 301 | 639 | 747 | 795 | 765 | 669 | 368 | 338 | 151 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.75 | *23* |
| *10/13/92* | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 90 | 307 | 627 | 735 | 795 | 735 | 645 | 344 | 326 | 145 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 10.92 | *16* |
| *10/14/92* | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 78 | 319 | 621 | 717 | 795 | 735 | 639 | 332 | 313 | 133 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 11.08 | *14* |
| *10/15/92* | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 90 | 331 | 627 | 729 | 795 | 753 | 621 | 350 | 338 | 139 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 11.00 | *18* |
| *10/16/92* | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 90 | 337 | 602 | 717 | 723 | 711 | 578 | 344 | 289 | 127 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.17 | *35* |
| *10/17/92* | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 96 | 332 | 554 | 602 | 705 | 681 | 554 | 331 | 223 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 11.17 | *6* |
| *10/18/92* | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 108 | 380 | 602 | 705 | 723 | 723 | -99 | -99 | -99 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.33 | *33* |
| *10/19/92* | 0 | 0 | 0 | 0 | 0 | 0 | 42 | 108 | 380 | 578 | 693 | 723 | 705 | 596 | 301 | 205 | 109 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.50 | *28* |
| *10/20/92* | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 108 | 404 | 590 | 687 | 723 | 705 | 621 | 289 | 247 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 12.50 | *1* |
| *10/21/92* | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 78 | 326 | 524 | 615 | 416 | 332 | 181 | 60 | 66 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.50 | *9* |
| *10/22/92* | 0 | 0 | 0 | 0 | 0 | 0 | 42 | -99 | -99 | 578 | 687 | 723 | 705 | 608 | 302 | 235 | 115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.58 | *27* |
| *10/23/92* | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 108 | 392 | 578 | 669 | 639 | 289 | 361 | 301 | 181 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 11.83 | *1* |
| *10/24/92* | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 102 | 380 | 470 | 331 | 404 | 566 | 332 | 307 | 84 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.92 | *1* |
| *10/25/92* | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 102 | 374 | 578 | 639 | 536 | 356 | 265 | 181 | 187 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 795 | 11.17 | *1* |
| *10/26/92* | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 102 | 374 | 566 | 681 | 711 | 663 | 590 | 229 | 175 | 84 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.67 | *20* |
| *10/27/92* | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 102 | 229 | 277 | 307 | 307 | 368 | 187 | 6 | 36 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 434 | 11.42 | *4* |
| *10/28/92* | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 96 | 169 | 265 | 133 | 169 | 121 | 42 | 72 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 362 | 9.67 | *2* |
| *10/29/92* | 0 | 0 | 6 | 0 | 0 | 0 | 24 | 42 | 72 | 109 | 320 | 283 | 301 | 229 | 90 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 506 | 12.58 | *2* |
| *10/30/92* | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 12 | 24 | 145 | 157 | 193 | 102 | 72 | 66 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 289 | 11.25 | *2* |
| *10/31/92* | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 120 | 404 | 572 | 482 | 669 | 386 | 193 | 78 | 66 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 940 | 11.67 | *1* |
| **Av** | 0 | 0 | 0 | 0 | 0 | 1 | 44 | 96 | 299 | 541 | 613 | 640 | 599 | 506 | 315 | 236 | 104 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 0 | 0 | 6 | 0 | 0 | 6 | 72 | 157 | 404 | 681 | 783 | 819 | 795 | 711 | 566 | 380 | 193 | 30 | 0 | 0 | 6 | 0 | 0 | 0 | | | |

November-1992
**Mountain Home**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 9/15/95 6:38*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 92 | 92 | 90 | 93 | 92 | 96 | 90 | 91 | 276 | 275 | 271 | 271 | 275 | 272 | 267 | 278 | 279 | 122 | 75 | 102 | 103 | 97 | 98 | 93 |
| *11/2/92* | 80 | 108 | 94 | 103 | 104 | 101 | 99 | 97 | 277 | 266 | 256 | 273 | 267 | 273 | 275 | 272 | 149 | 99 | 114 | 103 | 117 | 117 | 0 | 91 |
| *11/3/92* | 92 | 87 | 0 | 92 | 94 | 97 | 95 | 100 | 129 | 279 | 271 | 272 | 270 | 272 | 268 | 264 | 277 | 92 | 66 | 93 | 176 | 87 | 96 | 153 |
| *11/4/92* | 91 | 92 | 86 | 90 | 95 | 90 | 100 | 103 | 272 | 274 | 266 | 269 | 272 | 270 | 278 | 268 | 117 | 101 | 92 | 97 | 93 | 98 | 94 | 94 |
| *11/5/92* | 92 | 94 | 94 | 88 | 90 | 91 | 104 | 0 | 254 | 255 | 264 | 264 | 264 | 270 | 268 | 247 | 98 | 93 | 72 | 84 | 89 | 91 | 92 | 87 |
| *11/6/92* | 75 | 78 | 91 | 92 | 89 | 93 | 95 | 94 | 117 | 266 | 266 | 265 | 262 | 260 | 267 | 261 | 218 | 97 | 94 | 92 | 95 | 94 | 94 | 91 |
| *11/7/92* | 93 | 87 | 92 | 90 | 94 | 91 | 92 | 95 | 215 | 274 | 272 | 269 | 261 | 268 | 267 | 268 | 169 | 89 | 98 | 92 | 93 | 92 | 95 | 90 |
| *11/8/92* | 93 | 94 | 89 | 94 | 92 | 94 | 91 | 98 | 270 | 269 | 268 | 273 | 268 | 276 | 275 | 275 | 282 | 282 | 284 | 287 | 99 | 90 | 278 | 279 |
| *11/9/92* | 96 | 94 | 98 | 99 | 297 | 93 | 92 | 94 | 278 | 267 | 272 | 276 | 277 | 262 | 267 | 272 | 284 | 277 | 286 | 108 | 94 | 77 | 329 | 34 |
| *11/10/92* | 76 | 291 | 326 | 98 | 93 | 98 | 94 | 97 | 276 | 267 | 267 | 261 | 222 | 275 | 272 | 267 | 198 | 91 | 76 | 93 | 93 | 99 | 94 | 91 |
| *11/11/92* | 93 | 88 | 94 | 88 | 87 | 92 | 94 | 97 | 112 | 274 | 271 | 274 | 263 | 260 | 269 | 262 | 97 | 90 | 92 | 96 | 89 | 96 | 70 | 70 |
| *11/12/92* | 75 | 73 | 85 | 85 | 95 | 94 | 93 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992

**Mountain Home**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 16:15*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 84 | 73 | 98 | 91 | 89 | 94 | 85 | 86 | 256 | 279 | 270 | 267 | 276 | 268 | 259 | 277 | 265 | 174 | 213 | 119 | 94 | 87 | 106 | 119 |
| *11/2/92* | 82 | 128 | 95 | 110 | 101 | 95 | 101 | 134 | 214 | 244 | 263 | 272 | 266 | 271 | 264 | 262 | 156 | 137 | 161 | 76 | 108 | 139 | 164 | 95 |
| *11/3/92* | 116 | 132 | 85 | 87 | 90 | 91 | 93 | 99 | 245 | 275 | 266 | 270 | 268 | 273 | 251 | 253 | 280 | 97 | 119 | 90 | 92 | 81 | 94 | 87 |
| *11/4/92* | 89 | 89 | 74 | 90 | 105 | 88 | 86 | 110 | 256 | 274 | 264 | 263 | 272 | 271 | 272 | 256 | 180 | 84 | 84 | 93 | 90 | 89 | 91 | 89 |
| *11/5/92* | 91 | 89 | 92 | 86 | 140 | 118 | 101 | 96 | 203 | 250 | 261 | 263 | 259 | 269 | 264 | 236 | 148 | 91 | 66 | 82 | 86 | 90 | 91 | 87 |
| *11/6/92* | 69 | 71 | 89 | 89 | 88 | 92 | 94 | 93 | 121 | 260 | 266 | 261 | 254 | 257 | 264 | 257 | 179 | 97 | 93 | 90 | 93 | 93 | 92 | 90 |
| *11/7/92* | 92 | 85 | 90 | 90 | 93 | 91 | 92 | 99 | 164 | 275 | 270 | 267 | 257 | 265 | 265 | 264 | 124 | 88 | 97 | 91 | 91 | 88 | 94 | 82 |
| *11/8/92* | 93 | 93 | 87 | 96 | 84 | 90 | 89 | 133 | 251 | 263 | 263 | 272 | 267 | 277 | 274 | 273 | 284 | 279 | 206 | 234 | 140 | 82 | 227 | 268 |
| *11/9/92* | 92 | 94 | 98 | 91 | 296 | 153 | 92 | 103 | 261 | 262 | 272 | 273 | 272 | 265 | 262 | 264 | 282 | 263 | 192 | 178 | 90 | 174 | 230 | 146 |
| *11/10/92* | 146 | 265 | 194 | 132 | 145 | 148 | 92 | 97 | 205 | 254 | 258 | 244 | 224 | 274 | 266 | 230 | 142 | 88 | 69 | 91 | 93 | 99 | 93 | 90 |
| *11/11/92* | 92 | 87 | 93 | 88 | 87 | 91 | 91 | 96 | 163 | 277 | 271 | 274 | 260 | 259 | 267 | 257 | 122 | 89 | 91 | 94 | 82 | 96 | 123 | 67 |
| *11/12/92* | 71 | 98 | 117 | 84 | 94 | 87 | 92 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992
**Mountain Home**

# Wind Speed (m/s)

*PRINTED ON: 7/28/95 16:15*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 1.28 | 1.11 | 1.13 | 1.55 | 1.81 | 1.69 | 1.34 | 1.18 | 0.09 | 1.15 | 1.38 | 1.23 | 0.93 | 0.58 | 0.48 | 0.23 | 0.52 | 0.34 | 0.18 | 1.33 | 1.07 | 0.68 | 0.13 | 0.41 | 2.50 | 4.33 | *1* |
| *11/2/92* | 0.21 | 0.19 | 0.59 | 0.81 | 0.77 | 0.75 | 1.64 | 1.08 | 0.59 | 0.88 | 0.80 | 1.48 | 0.83 | 1.61 | 0.54 | 0.28 | 0.50 | 0.12 | 0.17 | 0.09 | 0.58 | 0.06 | 0.00 | 0.68 | 2.40 | 6.58 | *1* |
| *11/3/92* | 0.29 | 0.23 | 0.00 | 0.90 | 1.32 | 0.98 | 1.70 | 1.83 | 0.28 | 0.32 | 0.80 | 1.11 | 1.84 | 1.21 | 0.72 | 0.50 | 0.89 | 0.21 | 0.31 | 0.43 | 0.07 | 0.31 | 1.23 | 0.52 | 2.60 | 22.42 | *1* |
| *11/4/92* | 1.08 | 0.87 | 1.38 | 1.08 | 1.24 | 1.54 | 0.74 | 0.84 | 0.48 | 1.02 | 1.83 | 1.88 | 2.48 | 1.50 | 0.78 | 0.67 | 0.31 | 0.13 | 0.23 | 1.08 | 1.04 | 0.89 | 1.03 | 0.89 | 3.10 | 12.25 | *1* |
| *11/5/92* | 1.36 | 0.33 | 1.38 | 0.93 | 1.18 | 0.59 | 0.08 | 0.00 | 0.64 | 1.46 | 1.64 | 1.45 | 1.99 | 2.08 | 1.68 | 1.03 | 0.96 | 1.52 | 0.87 | 1.13 | 1.46 | 1.39 | 1.52 | 1.46 | 3.00 | 12.33 | *1* |
| *11/6/92* | 0.88 | 0.92 | 1.52 | 1.62 | 1.63 | 1.74 | 2.00 | 1.35 | 0.93 | 1.37 | 1.51 | 1.64 | 1.79 | 1.74 | 1.76 | 1.51 | 0.62 | 1.60 | 1.52 | 1.48 | 1.53 | 1.67 | 1.50 | 1.74 | 2.60 | 13.67 | *2* |
| *11/7/92* | 1.73 | 1.15 | 1.52 | 1.39 | 1.86 | 1.63 | 1.87 | 0.82 | 0.71 | 1.23 | 1.67 | 1.77 | 1.80 | 1.97 | 1.66 | 1.17 | 0.23 | 0.99 | 1.44 | 1.38 | 1.12 | 1.35 | 1.83 | 1.08 | 3.00 | 13.08 | *1* |
| *11/8/92* | 1.52 | 1.88 | 1.35 | 1.30 | 1.55 | 1.51 | 1.43 | 0.98 | 1.04 | 1.28 | 1.46 | 1.78 | 2.36 | 2.70 | 1.66 | 1.69 | 1.88 | 0.60 | 0.05 | 0.43 | 0.26 | 0.62 | 0.26 | 0.16 | 3.70 | 13.33 | *1* |
| *11/9/92* | 0.33 | 1.28 | 0.49 | 0.59 | 0.14 | 0.67 | 1.63 | 0.66 | 0.65 | 0.83 | 1.58 | 2.13 | 1.11 | 1.21 | 1.54 | 0.67 | 1.15 | 0.38 | 0.06 | 0.25 | 1.29 | 0.70 | 0.59 | 0.31 | 3.30 | 11.83 | *1* |
| *11/10/92* | 0.28 | 0.22 | 0.10 | 0.23 | 0.57 | 0.43 | 1.15 | 0.58 | 0.27 | 1.20 | 1.62 | 0.64 | 0.66 | 1.88 | 1.91 | 0.66 | 0.27 | 1.33 | 0.58 | 1.49 | 1.53 | 2.17 | 1.88 | 1.63 | 3.00 | 10.83 | *1* |
| *11/11/92* | 1.67 | 1.20 | 1.68 | 0.95 | 1.18 | 1.53 | 1.28 | 1.29 | 0.28 | 1.20 | 1.58 | 1.91 | 1.86 | 1.68 | 1.73 | 0.98 | 0.90 | 1.19 | 1.68 | 1.94 | 1.14 | 1.33 | 0.88 | 1.11 | 2.50 | 19.50 | *1* |
| *11/12/92* | 0.98 | 0.68 | 0.76 | 1.21 | 2.05 | 1.17 | 1.74 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.80 | 4.83 | *1* |
| **Av** | 0.97 | 0.84 | 0.99 | 1.05 | 1.27 | 1.19 | 1.38 | 0.96 | 0.54 | 1.08 | 1.44 | 1.55 | 1.60 | 1.65 | 1.31 | 0.85 | 0.75 | 0.77 | 0.64 | 1.00 | 1.01 | 1.01 | 0.98 | 0.91 | | | |
| **N** | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | | | |
| **Mx** | 1.73 | 1.88 | 1.68 | 1.62 | 2.05 | 1.74 | 2 | 1.83 | 1.04 | 1.46 | 1.83 | 2.13 | 2.48 | 2.7 | 1.91 | 1.69 | 1.88 | 1.6 | 1.68 | 1.94 | 1.53 | 2.17 | 1.88 | 1.74 | | | |

November-1992

**Mountain Home**

## West to East Wind Component (m/s)

*PRINTED ON: 9/15/95 6:40*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | -1.25 | -1.08 | -1.11 | -1.52 | -1.75 | -1.65 | -1.33 | -1.13 | 0.08 | 1.13 | 1.33 | 1.18 | 0.87 | 0.53 | 0.44 | 0.23 | 0.48 | -0.27 | -0.13 | -1.26 | -0.97 | -0.67 | -0.13 | -0.38 |
| *11/2/92* | -0.19 | -0.18 | -0.58 | -0.77 | -0.70 | -0.72 | -1.60 | -0.97 | 0.57 | 0.59 | 0.49 | 1.41 | 0.75 | 1.52 | 0.52 | 0.28 | -0.23 | -0.11 | -0.13 | -0.08 | -0.48 | -0.03 | 0.00 | -0.65 |
| *11/3/92* | -0.30 | -0.17 | 0.00 | -0.90 | -1.29 | -0.95 | -1.67 | -1.75 | -0.04 | 0.31 | 0.73 | 1.03 | 1.73 | 1.15 | 0.68 | 0.48 | 0.84 | -0.20 | -0.21 | -0.43 | -0.07 | -0.30 | -1.20 | -0.50 |
| *11/4/92* | -1.05 | -0.84 | -1.29 | -1.06 | -1.22 | -1.52 | -0.71 | -0.77 | 0.45 | 0.92 | 1.71 | 1.70 | 2.37 | 1.41 | 0.75 | 0.60 | -0.02 | -0.13 | -0.22 | -1.08 | -1.01 | -0.86 | -0.99 | -0.86 |
| *11/5/92* | -1.34 | -0.33 | -1.34 | -0.93 | -1.03 | -0.58 | -0.07 | 0.00 | 0.36 | 1.21 | 1.53 | 1.32 | 1.83 | 1.95 | 1.58 | 0.70 | -0.81 | -1.49 | -0.67 | -1.10 | -1.43 | -1.37 | -1.53 | -1.44 |
| *11/6/92* | -0.79 | -0.79 | -1.50 | -1.58 | -1.58 | -1.72 | -1.99 | -1.35 | -0.80 | 1.29 | 1.41 | 1.50 | 1.57 | 1.59 | 1.68 | 1.38 | 0.06 | -1.58 | -1.50 | -1.44 | -1.52 | -1.65 | -1.48 | -1.75 |
| *11/7/92* | -1.70 | -1.13 | -1.50 | -1.37 | -1.86 | -1.62 | -1.84 | -0.73 | 0.13 | 1.18 | 1.60 | 1.66 | 1.67 | 1.83 | 1.58 | 1.12 | -0.20 | -0.97 | -1.40 | -1.34 | -1.09 | -1.34 | -1.79 | -1.01 |
| *11/8/92* | -1.47 | -1.85 | -1.31 | -1.26 | -1.52 | -1.49 | -1.38 | -0.76 | 0.57 | 1.20 | 1.35 | 1.68 | 2.23 | 2.57 | 1.58 | 1.61 | 1.74 | 0.53 | 0.03 | 0.39 | -0.10 | -0.59 | 0.23 | 0.16 |
| *11/9/92* | -0.33 | -1.28 | -0.46 | -0.53 | 0.12 | -0.62 | -1.60 | -0.66 | 0.61 | 0.78 | 1.51 | 2.03 | 1.03 | 1.02 | 1.45 | 0.61 | 1.03 | 0.36 | 0.06 | -0.08 | -1.30 | -0.33 | 0.18 | -0.07 |
| *11/10/92* | -0.20 | 0.18 | 0.03 | -0.23 | -0.44 | -0.18 | -1.13 | -0.57 | 0.24 | 1.08 | 1.44 | 0.52 | 0.25 | 1.73 | 1.75 | 0.44 | 0.02 | -1.30 | -0.48 | -1.48 | -1.54 | -2.10 | -1.86 | -1.63 |
| *11/11/92* | -1.65 | -1.18 | -1.67 | -0.93 | -1.13 | -1.51 | -1.27 | -1.29 | -0.08 | 1.16 | 1.52 | 1.81 | 1.74 | 1.56 | 1.63 | 0.92 | -0.84 | -1.18 | -1.65 | -1.91 | -1.11 | -1.28 | -0.67 | -1.00 |
| *11/12/92* | -0.90 | -0.61 | -0.46 | -1.15 | -2.05 | -1.08 | -1.71 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992
**Mountain Home**

## South to North Wind Component (m/s)

*PRINTED ON: 9/15/95 6:42*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 0.03 | 0.04 | 0.01 | 0.09 | 0.08 | 0.17 | 0.00 | 0.03 | -0.01 | -0.10 | -0.02 | -0.02 | -0.08 | -0.02 | 0.03 | -0.03 | -0.08 | 0.17 | -0.03 | 0.27 | 0.23 | 0.08 | 0.02 | 0.02 |
| *11/2/92* | -0.03 | 0.06 | 0.04 | 0.18 | 0.18 | 0.13 | 0.26 | 0.13 | -0.07 | 0.04 | 0.13 | -0.08 | 0.04 | -0.08 | -0.04 | -0.01 | 0.38 | 0.02 | 0.06 | 0.02 | 0.24 | 0.02 | 0.00 | 0.01 |
| *11/3/92* | 0.01 | -0.01 | 0.00 | 0.03 | 0.08 | 0.12 | 0.16 | 0.31 | 0.03 | -0.05 | -0.01 | -0.04 | -0.01 | -0.04 | 0.03 | 0.05 | -0.10 | 0.01 | -0.09 | 0.03 | 0.00 | -0.02 | 0.12 | 0.00 |
| *11/4/92* | 0.02 | 0.03 | -0.10 | 0.00 | 0.11 | 0.01 | 0.13 | 0.18 | -0.02 | -0.07 | 0.13 | 0.03 | -0.08 | -0.01 | -0.11 | 0.02 | 0.01 | 0.03 | 0.01 | 0.13 | 0.06 | 0.12 | 0.07 | 0.06 |
| *11/5/92* | 0.06 | 0.03 | 0.08 | -0.03 | -0.01 | 0.01 | 0.02 | 0.00 | 0.10 | 0.33 | 0.15 | 0.13 | 0.20 | 0.00 | 0.07 | 0.29 | 0.11 | 0.08 | -0.22 | -0.13 | -0.03 | 0.02 | 0.06 | -0.07 |
| *11/6/92* | -0.22 | -0.18 | 0.03 | 0.06 | -0.02 | 0.08 | 0.18 | 0.09 | 0.40 | 0.10 | 0.10 | 0.14 | 0.23 | 0.28 | 0.08 | 0.23 | 0.08 | 0.18 | 0.10 | 0.04 | 0.13 | 0.11 | 0.10 | 0.04 |
| *11/7/92* | 0.08 | -0.07 | 0.06 | -0.01 | 0.13 | 0.04 | 0.08 | 0.07 | 0.19 | -0.08 | -0.05 | 0.04 | 0.25 | 0.05 | 0.09 | 0.03 | 0.00 | -0.03 | 0.19 | 0.05 | 0.06 | 0.04 | 0.16 | -0.01 |
| *11/8/92* | 0.08 | 0.14 | -0.02 | 0.09 | 0.06 | 0.09 | 0.03 | 0.11 | 0.00 | 0.02 | 0.05 | -0.08 | 0.07 | -0.27 | -0.15 | -0.14 | -0.38 | -0.12 | -0.01 | -0.12 | 0.02 | 0.00 | -0.03 | -0.03 |
| *11/9/92* | 0.03 | 0.09 | 0.07 | 0.08 | -0.06 | 0.03 | 0.06 | 0.04 | -0.08 | 0.04 | -0.04 | -0.21 | -0.13 | 0.15 | 0.08 | -0.03 | -0.26 | -0.04 | -0.02 | 0.03 | 0.08 | -0.08 | -0.30 | -0.10 |
| *11/10/92* | -0.05 | -0.07 | -0.05 | 0.03 | 0.03 | 0.03 | 0.08 | 0.07 | -0.03 | 0.06 | 0.07 | 0.08 | 0.28 | -0.17 | -0.05 | 0.03 | 0.08 | 0.02 | -0.12 | 0.08 | 0.08 | 0.34 | 0.13 | 0.04 |
| *11/11/92* | 0.09 | -0.03 | 0.12 | -0.03 | -0.05 | 0.04 | 0.08 | 0.15 | 0.03 | -0.08 | -0.03 | -0.13 | 0.22 | 0.27 | 0.03 | 0.13 | 0.10 | 0.01 | 0.06 | 0.20 | -0.02 | 0.13 | -0.25 | -0.37 |
| *11/12/92* | -0.23 | -0.18 | -0.04 | -0.10 | 0.19 | 0.08 | 0.08 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992

**Mountain Home**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 16:16*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 1.9 | 2.2 | 1.8 | 1.6 | 1.5 | 1.4 | 1.3 | 2.1 | 4.6 | 6.7 | 7.4 | 8.0 | 7.4 | 7.2 | 6.8 | 6.8 | 6.4 | 6.1 | 5.7 | 5.2 | 5.1 | 4.9 | 5.0 | 5.0 | 8.7 | 11.58 | *3* |
| *11/2/92* | 4.7 | 4.8 | 4.4 | 3.3 | 3.4 | 3.2 | 3.0 | 4.2 | 5.7 | 6.6 | 8.1 | 9.2 | 8.6 | 8.9 | 7.9 | 7.7 | 7.7 | 6.9 | 6.8 | 7.1 | 7.2 | 7.2 | 7.3 | 7.1 | 10.1 | 11.25 | *1* |
| *11/3/92* | 6.7 | 6.7 | 6.8 | 5.7 | 4.4 | 4.1 | 3.9 | 4.9 | 7.3 | 8.6 | 8.8 | 9.6 | 9.5 | 9.1 | 9.2 | 9.4 | 9.1 | 7.3 | 6.8 | 5.8 | 6.3 | 6.0 | 3.5 | 3.5 | 10.2 | 11.92 | *2* |
| *11/4/92* | 3.0 | 1.8 | 1.6 | 1.7 | 1.8 | 2.2 | 2.4 | 3.2 | 5.7 | 7.4 | 8.4 | 9.1 | 8.6 | 7.1 | 6.8 | 6.9 | 6.5 | 6.6 | 6.0 | 4.6 | 4.1 | 3.7 | 3.3 | 3.2 | 9.6 | 11.58 | *2* |
| *11/5/92* | 2.9 | 2.6 | 2.2 | 2.4 | 3.0 | 3.7 | 4.0 | 4.2 | 6.3 | 7.3 | 8.4 | 9.5 | 9.2 | 8.7 | 8.8 | 8.0 | 7.5 | 5.6 | 5.1 | 4.5 | 4.2 | 4.1 | 4.1 | 4.2 | 10.4 | 12.25 | *1* |
| *11/6/92* | 4.2 | 4.0 | 3.9 | 3.7 | 3.6 | 3.6 | 3.7 | 4.7 | 7.6 | 11.7 | 12.4 | 13.0 | 12.7 | 13.0 | 12.9 | 11.7 | 9.5 | 7.1 | 5.6 | 5.1 | 4.7 | 4.7 | 4.3 | 4.3 | 13.4 | 12.92 | *3* |
| *11/7/92* | 4.8 | 5.1 | 4.9 | 4.5 | 4.2 | 4.3 | 4.0 | 4.7 | 7.4 | 10.4 | 11.5 | 11.9 | 11.3 | 11.2 | 11.0 | 9.9 | 8.1 | 5.9 | 4.9 | 4.2 | 3.9 | 3.6 | 3.2 | 3.0 | 12.2 | 11.25 | *1* |
| *11/8/92* | 2.8 | 2.8 | 2.5 | 2.5 | 2.4 | 2.5 | 2.5 | 3.9 | 6.2 | 7.4 | 8.2 | 8.7 | 8.7 | 7.1 | 6.1 | 6.0 | 5.7 | 5.4 | 5.0 | 4.7 | 4.5 | 3.0 | 3.2 | 3.7 | 9.4 | 11.00 | *1* |
| *11/9/92* | 3.2 | 1.2 | 1.1 | 2.0 | 2.2 | 1.4 | -0.8 | -0.5 | 2.2 | 3.6 | 5.0 | 4.2 | 3.6 | 3.8 | 4.0 | 3.3 | 2.9 | 2.4 | 1.7 | 1.5 | -0.4 | -0.9 | 0.8 | 0.8 | 5.5 | 10.42 | *2* |
| *11/10/92* | 0.2 | 0.7 | 0.1 | -0.2 | -1.7 | -0.9 | -2.0 | -1.8 | 0.0 | 0.8 | 1.3 | 1.3 | 2.7 | 4.4 | 4.0 | 2.3 | 2.1 | 0.1 | -0.9 | -1.5 | -1.5 | -1.7 | -1.5 | -1.3 | 5.2 | 14.50 | *1* |
| *11/11/92* | -1.1 | -1.0 | -1.1 | -1.1 | -1.1 | -1.3 | -1.2 | -0.1 | 2.5 | 6.5 | 7.5 | 8.3 | 7.6 | 7.9 | 8.2 | 7.4 | 4.9 | 2.7 | 2.0 | 2.0 | 2.0 | 2.4 | 2.2 | 2.0 | 8.5 | 11.42 | *3* |
| *11/12/92* | 1.9 | 1.9 | 1.9 | 1.6 | 1.5 | 2.0 | 2.7 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 3.0 | 7.00 | *1* |
| **Av** | 2.9 | 2.7 | 2.5 | 2.3 | 2.1 | 2.2 | 2.0 | 2.7 | 5.0 | 7.0 | 7.9 | 8.4 | 8.2 | 8.0 | 7.8 | 7.2 | 6.4 | 5.1 | 4.4 | 3.9 | 3.6 | 3.4 | 3.2 | 3.2 | | | |
| **N** | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | | | |
| **Mx** | 6.7 | 6.7 | 6.8 | 5.7 | 4.4 | 4.3 | 4.0 | 4.9 | 7.6 | 11.7 | 12.4 | 13.0 | 12.7 | 13.0 | 12.9 | 11.7 | 9.5 | 7.3 | 6.8 | 7.1 | 7.2 | 7.2 | 7.3 | 7.1 | | | |

November-1992

**Mountain Home**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 16:16*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 97 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *257* |
| *11/2/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 98 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *266* |
| *11/3/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 98 | 97 | 99 | 99 | 100 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 98 | 98 | 100 | 0.08 | *218* |
| *11/4/92* | 99 | 97 | 97 | 98 | 99 | 100 | 100 | 100 | 84 | 74 | 82 | 79 | 85 | 96 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *143* |
| *11/5/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 95 | 86 | 81 | 75 | 76 | 80 | 81 | 85 | 92 | 97 | 96 | 96 | 97 | 97 | 96 | 94 | 100 | 0.08 | *97* |
| *11/6/92* | 95 | 95 | 93 | 91 | 90 | 89 | 88 | 87 | 85 | 57 | 48 | 49 | 50 | 51 | 54 | 70 | 82 | 90 | 89 | 89 | 85 | 85 | 83 | 78 | 96 | 0.33 | *4* |
| *11/7/92* | 79 | 83 | 82 | 86 | 84 | 85 | 86 | 86 | 78 | 58 | 58 | 63 | 67 | 73 | 78 | 84 | 92 | 97 | 99 | 100 | 100 | 100 | 100 | 97 | 100 | 18.83 | *49* |
| *11/8/92* | 96 | 97 | 93 | 88 | 87 | 91 | 90 | 88 | 79 | 82 | 88 | 90 | 91 | 96 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 13.75 | *121* |
| *11/9/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 97 | 95 | 100 | 100 | 100 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 98 | 96 | 100 | 0.08 | *215* |
| *11/10/92* | 97 | 96 | 98 | 100 | 100 | 100 | 100 | 100 | 94 | 96 | 98 | 100 | 93 | 87 | 90 | 100 | 98 | 100 | 100 | 98 | 97 | 93 | 92 | 91 | 100 | 2.58 | *106* |
| *11/11/92* | 89 | 85 | 84 | 83 | 81 | 79 | 75 | 73 | 71 | 43 | 45 | 45 | 39 | 32 | 37 | 43 | 65 | 75 | 74 | 73 | 67 | 58 | 60 | 60 | 91 | 0.08 | *1* |
| *11/12/92* | 59 | 56 | 57 | 53 | 53 | 54 | 51 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 60 | 2.17 | *2* |
| **Av** | 93 | 92 | 92 | 92 | 91 | 92 | 91 | 94 | 89 | 81 | 81 | 81 | 82 | 83 | 85 | 89 | 93 | 96 | 96 | 96 | 95 | 94 | 93 | 92 | | | |
| **N** | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

November-1992

## Ozone Concentration (ppbv)

PRINTED ON: 7/28/95 16:17

**Mountain Home**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 7 | 7 | 9 | 7 | 8 | 8 | 8 | 8 | 8 | 18 | 22 | 24 | 28 | 30 | 32 | 29 | 29 | 24 | 11 | 10 | 6 | 5 | 3 | 8 | 34 | 14.17 | *5* |
| *11/2/92* | 4 | 4 | 5 | 2 | 3 | 4 | 5 | 6 | 9 | 21 | 23 | 29 | 32 | 34 | 35 | 38 | 32 | 13 | 5 | 8 | 13 | 12 | 14 | 13 | 41 | 15.08 | *1* |
| *11/3/92* | 7 | 3 | 2 | 3 | 4 | 4 | 5 | 8 | 7 | 19 | 25 | 28 | 30 | 29 | 24 | 25 | 24 | 9 | 7 | 7 | 10 | 9 | 17 | 18 | 32 | 13.08 | *2* |
| *11/4/92* | 15 | 19 | 19 | 16 | 16 | 14 | 14 | 12 | 19 | 31 | 35 | 37 | 39 | 42 | 44 | 47 | 46 | 29 | 16 | 10 | 13 | 12 | 14 | 12 | 52 | 16.25 | *1* |
| *11/5/92* | 12 | 12 | 19 | 13 | 11 | 9 | 11 | 11 | 19 | 34 | 40 | 43 | 50 | 53 | 55 | 50 | 22 | 23 | 22 | 21 | 23 | 20 | 20 | 19 | 58 | 14.75 | *3* |
| *11/6/92* | 19 | 20 | 22 | 24 | 23 | 22 | 22 | 21 | 19 | 33 | 44 | 45 | 50 | 52 | 52 | 54 | 35 | 28 | 31 | 31 | 30 | 30 | 29 | 29 | 62 | 15.75 | *1* |
| *11/7/92* | 27 | 26 | 27 | 28 | 27 | 26 | 25 | 24 | 23 | 39 | 43 | 49 | 52 | 57 | 61 | 60 | 32 | 25 | 29 | 31 | 29 | 29 | 26 | 25 | 64 | 14.58 | *3* |
| *11/8/92* | 25 | 27 | 24 | 24 | 24 | 26 | 23 | 24 | 26 | 47 | 54 | 58 | 60 | 65 | 64 | 63 | 59 | 54 | 40 | 34 | 34 | 20 | 15 | 34 | 68 | 13.42 | *2* |
| *11/9/92* | 26 | 16 | 15 | 20 | 20 | 23 | 16 | 16 | 30 | 36 | 37 | 37 | 38 | 38 | 39 | 40 | 38 | 41 | 31 | 30 | 24 | 19 | 28 | 32 | 45 | 17.25 | *2* |
| *11/10/92* | 25 | 28 | 25 | 22 | 21 | 20 | 21 | 20 | 22 | 34 | 32 | 33 | 35 | 43 | 44 | 41 | 27 | 20 | 24 | 30 | 30 | 31 | 31 | 29 | 46 | 13.92 | *7* |
| *11/11/92* | 28 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 26 | 38 | 42 | 44 | 48 | 49 | 49 | 41 | 28 | 32 | 32 | 32 | 29 | 30 | 27 | 29 | 51 | 13.33 | *2* |
| *11/12/92* | 31 | 31 | 30 | 30 | 30 | 31 | 29 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 34 | 2.08 | *1* |
| **Av** | 19 | 19 | 19 | 18 | 18 | 18 | 17 | 16 | 19 | 32 | 36 | 39 | 42 | 45 | 45 | 44 | 34 | 27 | 22 | 22 | 22 | 20 | 20 | 23 | | | |
| **N** | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | | | |
| **Mx** | 31 | 31 | 30 | 30 | 30 | 31 | 30 | 30 | 30 | 47 | 54 | 58 | 60 | 65 | 64 | 63 | 59 | 54 | 40 | 34 | 34 | 31 | 31 | 34 | | | |

November-1992
**Mountain Home**

## Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 16:17*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 139 | 374 | 554 | 597 | 488 | 253 | 181 | 115 | 114 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 11.42 | *3* |
| *11/2/92* | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 121 | 271 | 362 | 500 | 392 | 307 | 199 | 72 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.75 | *2* |
| *11/3/92* | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 114 | 362 | 494 | 404 | 368 | 169 | 151 | 223 | 241 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.75 | *2* |
| *11/4/92* | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 102 | 326 | 482 | 542 | 651 | 434 | 72 | 72 | 54 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 11.42 | *2* |
| *11/5/92* | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 115 | 290 | 518 | 621 | 651 | 633 | 530 | 271 | 133 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 10.50 | *28* |
| *11/6/92* | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 114 | 320 | 512 | 621 | 651 | 627 | 536 | 289 | 139 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 10.50 | *27* |
| *11/7/92* | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 114 | 313 | 536 | 633 | 639 | 627 | 530 | 271 | 133 | 42 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 10.33 | *27* |
| *11/8/92* | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 109 | 265 | 506 | 572 | 476 | 500 | 108 | 72 | 66 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 723 | 10.92 | *3* |
| *11/9/92* | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 114 | 277 | 494 | 500 | 169 | 96 | 259 | 145 | 78 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 13.83 | *1* |
| *11/10/92* | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 114 | 265 | 326 | 259 | 235 | 332 | 500 | 229 | 96 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 10.58 | *3* |
| *11/11/92* | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 114 | 253 | 518 | 615 | 651 | 615 | 524 | 187 | 121 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651 | 10.58 | *24* |
| *11/12/92* | 0 | 0 | 0 | 0 | 0 | 0 | 6 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 72 | 7.00 | *1* |
| **Av** | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 115 | 301 | 482 | 533 | 488 | 417 | 326 | 177 | 111 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| **N** | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | | | |
| **Mx** | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 139 | 374 | 554 | 633 | 651 | 633 | 536 | 289 | 241 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |

# SHAVER LAKE

1992

May-1992
**Shaver Lake**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 16:19*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 220 | 188 | 206 | 352 | 55 | 48 | 53 | 66 |
| *5/14/92* | 69 | 67 | 53 | 63 | 68 | 74 | 111 | 150 | 295 | 179 | 190 | 235 | 242 | 228 | 252 | 273 | 267 | 274 | 292 | 1 | 10 | 62 | 70 | 73 |
| *5/15/92* | 74 | 63 | 79 | 76 | 79 | 78 | 98 | 162 | 260 | 264 | 269 | 253 | 260 | 184 | 188 | 267 | 272 | 282 | 302 | 355 | 349 | 25 | 59 | 25 |
| *5/16/92* | 73 | 69 | 51 | 71 | 39 | 66 | 180 | 161 | 153 | 168 | 163 | 180 | 175 | 217 | 198 | 253 | 267 | 267 | 327 | 343 | 4 | 40 | 49 | 62 |
| *5/17/92* | 58 | 64 | 72 | 72 | 69 | 70 | 95 | 169 | 163 | 188 | 190 | 214 | 201 | 253 | 267 | 259 | 230 | 194 | 320 | 12 | 30 | 53 | 56 | 68 |
| *5/18/92* | 65 | 64 | 67 | 67 | 62 | 60 | 180 | 190 | 184 | 175 | 230 | 206 | 185 | 186 | 184 | 199 | 192 | 209 | 323 | 10 | 47 | 50 | 63 | 64 |
| *5/19/92* | 72 | 69 | 64 | 58 | 53 | 32 | 349 | 171 | 206 | 194 | 172 | 174 | 157 | 171 | 217 | 279 | 275 | 282 | 300 | 21 | 42 | 14 | 71 | 243 |
| *5/20/92* | 18 | 68 | 62 | 54 | 67 | 360 | 81 | 261 | 279 | 283 | 276 | 281 | 275 | 275 | 286 | 284 | 290 | 348 | 342 | 31 | 39 | 46 | 62 | 56 |
| *5/21/92* | 32 | 41 | 19 | 9 | 11 | 52 | 77 | 210 | 160 | 176 | 240 | 287 | 283 | 277 | 281 | 275 | 281 | 271 | 313 | 356 | 344 | 45 | 345 | 4 |
| *5/22/92* | 69 | 29 | 1 | 17 | 72 | 79 | 52 | 132 | 169 | 190 | 170 | 172 | 247 | 286 | 289 | 287 | 289 | 276 | 324 | 21 | 24 | 59 | 61 | 71 |
| *5/23/92* | 75 | 80 | 58 | 40 | 76 | 70 | 96 | 119 | 244 | 244 | 183 | 276 | 285 | 281 | 287 | 282 | 272 | 270 | 324 | 56 | 57 | 35 | 48 | 66 |
| *5/24/92* | 69 | 75 | 60 | 78 | 73 | 72 | 177 | 225 | 197 | 175 | 181 | 185 | 198 | 192 | 279 | 290 | 292 | 293 | 311 | 29 | 62 | 70 | 76 | 79 |
| *5/25/92* | 75 | 75 | 80 | 74 | 66 | 76 | 104 | 177 | 243 | 279 | 285 | 284 | 288 | 259 | 284 | 271 | 277 | 275 | 306 | 21 | 17 | 63 | 64 | 63 |
| *5/26/92* | 63 | 44 | 66 | 78 | 65 | 84 | 107 | 170 | 179 | 222 | 162 | 250 | 274 | 297 | 267 | 272 | 281 | 273 | 303 | 7 | 29 | 58 | 77 | 64 |
| *5/27/92* | 72 | 68 | 61 | 50 | 53 | 58 | 346 | 178 | 172 | 218 | 172 | 259 | 239 | 264 | 291 | 274 | 283 | 276 | 267 | 10 | 5 | 61 | 41 | 62 |
| *5/28/92* | 72 | 69 | 62 | 82 | 61 | 104 | 87 | 184 | 249 | 270 | 277 | 217 | 222 | 273 | 278 | 287 | 265 | 270 | 271 | 0 | 45 | 71 | 79 | 72 |
| *5/29/92* | 72 | 70 | 79 | 63 | 63 | 79 | 133 | 165 | 160 | 247 | 185 | 202 | 242 | 189 | 260 | 282 | 272 | 277 | 309 | 8 | 24 | 42 | 79 | 59 |
| *5/30/92* | 55 | 54 | 57 | 50 | 57 | 73 | 100 | 142 | 164 | 178 | 208 | 214 | 195 | 186 | 277 | 321 | 199 | 337 | 339 | 73 | 49 | 67 | 72 | 62 |
| *5/31/92* | 70 | 64 | 70 | 66 | 52 | 67 | 114 | 192 | 261 | 279 | 232 | 256 | 289 | 275 | 284 | 281 | 288 | 308 | 19 | 63 | 66 | 88 | 80 | 74 |

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**Shaver Lake**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 16:20*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 221 | 186 | 230 | 219 | 70 | 146 | 49 | 63 |
| *5/14/92* | 61 | 65 | 41 | 53 | 58 | 71 | 89 | 150 | 274 | 171 | 199 | 226 | 239 | 229 | 247 | 272 | 269 | 275 | 295 | 127 | 112 | 62 | 141 | 67 |
| *5/15/92* | 70 | 58 | 97 | 65 | 105 | 74 | 84 | 155 | 256 | 266 | 264 | 234 | 254 | 185 | 188 | 262 | 272 | 283 | 278 | 179 | 128 | 69 | 52 | 110 |
| *5/16/92* | 55 | 57 | 64 | 61 | 69 | 59 | 85 | 144 | 154 | 171 | 162 | 182 | 180 | 217 | 205 | 242 | 266 | 269 | 271 | 261 | 143 | 58 | 69 | 61 |
| *5/17/92* | 53 | 62 | 69 | 71 | 66 | 65 | 86 | 156 | 169 | 196 | 201 | 211 | 197 | 247 | 267 | 239 | 226 | 195 | 312 | 196 | 221 | 50 | 59 | 67 |
| *5/18/92* | 63 | 62 | 61 | 63 | 59 | 58 | 87 | 145 | 191 | 174 | 227 | 204 | 186 | 188 | 189 | 189 | 183 | 206 | 256 | 83 | 74 | 76 | 62 | 60 |
| *5/19/92* | 68 | 66 | 60 | 72 | 70 | 95 | 225 | 148 | 203 | 187 | 173 | 172 | 160 | 170 | 214 | 274 | 259 | 278 | 257 | 191 | 84 | 188 | 148 | 194 |
| *5/20/92* | 34 | 49 | 94 | 96 | 44 | 116 | 85 | 262 | 280 | 279 | 271 | 264 | 274 | 274 | 283 | 282 | 287 | 263 | 158 | 181 | 147 | 94 | 77 | 70 |
| *5/21/92* | 115 | 95 | 188 | 173 | 226 | 153 | 150 | 221 | 158 | 175 | 230 | 286 | 281 | 275 | 283 | 276 | 282 | 272 | 298 | 131 | 227 | 141 | 224 | 184 |
| *5/22/92* | 161 | 123 | 172 | 125 | 166 | 164 | 138 | 146 | 169 | 186 | 171 | 170 | 238 | 285 | 282 | 286 | 286 | 280 | 290 | 188 | 163 | 72 | 79 | 88 |
| *5/23/92* | 112 | 75 | 84 | 90 | 62 | 69 | 83 | 110 | 245 | 233 | 182 | 252 | 287 | 283 | 285 | 283 | 275 | 266 | 325 | 132 | 169 | 125 | 150 | 111 |
| *5/24/92* | 69 | 72 | 56 | 76 | 67 | 72 | 81 | 104 | 195 | 175 | 184 | 191 | 208 | 194 | 255 | 283 | 257 | 290 | 286 | 201 | 162 | 115 | 71 | 80 |
| *5/25/92* | 60 | 70 | 78 | 58 | 63 | 68 | 120 | 170 | 218 | 279 | 286 | 285 | 286 | 254 | 281 | 266 | 276 | 276 | 305 | 94 | 48 | 44 | 60 | 67 |
| *5/26/92* | 55 | 72 | 81 | 69 | 107 | 148 | 81 | 165 | 187 | 223 | 161 | 248 | 274 | 296 | 265 | 270 | 283 | 274 | 308 | 162 | 62 | 56 | 69 | 61 |
| *5/27/92* | 86 | 63 | 60 | 52 | 115 | 75 | 188 | 147 | 202 | 222 | 172 | 238 | 229 | 247 | 289 | 272 | 283 | 276 | 279 | 160 | 262 | 50 | 44 | 127 |
| *5/28/92* | 57 | 56 | 98 | 95 | 85 | 105 | 91 | 182 | 231 | 269 | 269 | 220 | 200 | 267 | 277 | 288 | 264 | 245 | 238 | 143 | 55 | 59 | 74 | 61 |
| *5/29/92* | 65 | 58 | 142 | 51 | 56 | 123 | 152 | 181 | 170 | 214 | 191 | 201 | 244 | 190 | 256 | 283 | 273 | 275 | 309 | 182 | 142 | 59 | 72 | 59 |
| *5/30/92* | 115 | 90 | 78 | 49 | 51 | 66 | 116 | 145 | 165 | 180 | 209 | 213 | 194 | 183 | 271 | 176 | 197 | 288 | 152 | 106 | 78 | 64 | 65 | 50 |
| *5/31/92* | 58 | 86 | 100 | 57 | 125 | 114 | 99 | 145 | 260 | 262 | 232 | 246 | 288 | 275 | 284 | 280 | 285 | 256 | 154 | 59 | 117 | 83 | 75 | 66 |

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**Shaver Lake**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 16:21*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 1.90 | 1.62 | 0.93 | 0.47 | 0.37 | 0.29 | 0.18 | 0.43 | 2.20 | 16.17 | *4* |
| *5/14/92* | 0.39 | 0.37 | 0.52 | 0.35 | 0.38 | 0.20 | 0.17 | 1.20 | 2.04 | 2.13 | 2.11 | 2.49 | 2.51 | 2.28 | 2.81 | 2.22 | 2.08 | 2.37 | 1.00 | 0.37 | 0.49 | 0.18 | 0.30 | 0.28 | 3.40 | 11.67 | *2* |
| *5/15/92* | 0.23 | 0.28 | 0.18 | 0.21 | 0.39 | 0.40 | 0.31 | 1.12 | 2.31 | 2.56 | 2.72 | 2.77 | 2.63 | 2.63 | 2.58 | 2.33 | 2.28 | 2.11 | 1.22 | 0.47 | 0.40 | 0.37 | 0.09 | 0.45 | 3.80 | 9.83 | *1* |
| *5/16/92* | 0.13 | 0.24 | 0.18 | 0.27 | 0.21 | 0.19 | 0.01 | 1.02 | 2.03 | 2.23 | 2.38 | 2.40 | 2.54 | 2.32 | 2.29 | 2.20 | 2.28 | 1.93 | 0.92 | 0.56 | 0.28 | 0.24 | 0.18 | 0.41 | 3.30 | 14.75 | *1* |
| *5/17/92* | 0.31 | 0.32 | 0.29 | 0.35 | 0.33 | 0.44 | 0.20 | 0.96 | 1.67 | 2.04 | 2.38 | 2.48 | 2.52 | 2.56 | 2.63 | 2.38 | 2.18 | 1.56 | 1.04 | 0.49 | 0.40 | 0.25 | 0.20 | 0.31 | 3.70 | 13.33 | *1* |
| *5/18/92* | 0.32 | 0.33 | 0.26 | 0.32 | 0.34 | 0.39 | 0.01 | 0.63 | 1.78 | 2.12 | 2.40 | 2.66 | 3.00 | 3.08 | 3.09 | 2.74 | 2.10 | 1.68 | 0.86 | 0.42 | 0.48 | 0.40 | 0.27 | 0.28 | 4.30 | 14.50 | *1* |
| *5/19/92* | 0.31 | 0.32 | 0.31 | 0.21 | 0.35 | 0.24 | 0.33 | 1.05 | 2.19 | 2.83 | 2.90 | 2.53 | 2.11 | 1.76 | 2.24 | 2.73 | 2.70 | 2.21 | 1.18 | 0.72 | 0.89 | 0.67 | 0.25 | 0.18 | 4.10 | 9.75 | *2* |
| *5/20/92* | 0.19 | 0.16 | 0.16 | 0.41 | 0.13 | 0.02 | 0.24 | 2.10 | 2.72 | 2.97 | 2.86 | 2.51 | 3.30 | 3.03 | 2.43 | 2.79 | 2.23 | 2.48 | 1.39 | 0.91 | 0.61 | 0.67 | 0.27 | 0.45 | 4.30 | 12.83 | *1* |
| *5/21/92* | 0.68 | 0.36 | 0.48 | 0.73 | 0.42 | 0.46 | 0.33 | 0.92 | 1.88 | 2.13 | 2.49 | 3.04 | 2.84 | 3.03 | 3.08 | 3.34 | 2.98 | 2.45 | 1.20 | 0.28 | 0.13 | 0.35 | 0.96 | 1.02 | 4.10 | 16.42 | *1* |
| *5/22/92* | 0.67 | 0.60 | 0.68 | 0.57 | 0.77 | 0.77 | 0.71 | 0.73 | 1.98 | 2.07 | 2.61 | 3.04 | 2.65 | 3.19 | 3.17 | 3.08 | 2.63 | 2.03 | 1.01 | 0.58 | 0.22 | 0.12 | 0.33 | 0.23 | 4.00 | 13.92 | *2* |
| *5/23/92* | 0.23 | 0.19 | 0.33 | 0.48 | 0.27 | 0.28 | 0.08 | 0.65 | 1.89 | 1.83 | 2.44 | 2.69 | 3.11 | 3.19 | 3.08 | 3.44 | 2.72 | 2.18 | 1.30 | 0.37 | 0.31 | 0.25 | 0.59 | 0.28 | 4.00 | 14.17 | *3* |
| *5/24/92* | 0.42 | 0.42 | 0.29 | 0.39 | 0.30 | 0.32 | 0.05 | 0.41 | 1.73 | 2.13 | 2.34 | 2.53 | 2.58 | 2.49 | 2.68 | 2.69 | 2.10 | 1.83 | 1.21 | 0.61 | 0.60 | 0.50 | 0.34 | 0.31 | 4.20 | 14.33 | *1* |
| *5/25/92* | 0.13 | 0.20 | 0.19 | 0.13 | 0.08 | 0.16 | 0.08 | 0.82 | 2.04 | 2.78 | 2.94 | 2.90 | 2.98 | 2.87 | 2.91 | 2.69 | 2.42 | 2.52 | 1.86 | 0.49 | 0.13 | 0.08 | 0.22 | 0.23 | 3.80 | 13.33 | *1* |
| *5/26/92* | 0.30 | 0.27 | 0.21 | 0.20 | 0.31 | 0.08 | 0.11 | 1.13 | 1.98 | 2.41 | 2.66 | 2.58 | 2.56 | 2.48 | 2.63 | 2.43 | 2.61 | 2.49 | 1.08 | 0.43 | 0.23 | 0.23 | 0.22 | 0.28 | 3.60 | 12.33 | *1* |
| *5/27/92* | 0.25 | 0.43 | 0.20 | 0.18 | 0.36 | 0.17 | 0.15 | 1.06 | 1.96 | 1.98 | 2.23 | 2.57 | 2.68 | 2.86 | 3.25 | 2.55 | 2.48 | 1.73 | 0.78 | 0.67 | 0.45 | 0.09 | 0.19 | 0.35 | 4.00 | 14.17 | *1* |
| *5/28/92* | 0.23 | 0.14 | 0.28 | 0.20 | 0.25 | 0.08 | 0.57 | 1.33 | 1.76 | 2.69 | 2.53 | 2.40 | 2.67 | 2.93 | 3.17 | 2.27 | 2.34 | 1.68 | 1.13 | 0.50 | 0.36 | 0.32 | 0.22 | 0.18 | 3.90 | 13.42 | *2* |
| *5/29/92* | 0.30 | 0.23 | 0.16 | 0.24 | 0.24 | 0.23 | 0.28 | 0.60 | 1.54 | 2.35 | 2.31 | 2.68 | 2.58 | 2.53 | 2.53 | 2.64 | 2.60 | 2.23 | 1.73 | 0.84 | 0.67 | 0.52 | 0.13 | 0.10 | 3.50 | 12.00 | *1* |
| *5/30/92* | 0.41 | 0.44 | 0.40 | 0.44 | 0.25 | 0.32 | 0.39 | 0.76 | 1.77 | 1.88 | 2.10 | 2.46 | 2.63 | 2.68 | 2.07 | 1.11 | 1.02 | 1.91 | 0.53 | 0.93 | 0.37 | 0.19 | 0.41 | 0.39 | 3.30 | 13.25 | *2* |
| *5/31/92* | 0.33 | 0.60 | 0.35 | 0.16 | 0.20 | 0.20 | 0.16 | 0.95 | 2.28 | 2.25 | 2.04 | 2.47 | 3.03 | 3.09 | 3.03 | 2.45 | 2.17 | 1.23 | 0.77 | 0.38 | 0.31 | 0.25 | 0.33 | 0.23 | 3.90 | 13.50 | *1* |
| **Av** | 0.32 | 0.33 | 0.30 | 0.32 | 0.31 | 0.27 | 0.23 | 0.97 | 1.97 | 2.30 | 2.47 | 2.62 | 2.72 | 2.72 | 2.76 | 2.56 | 2.31 | 2.01 | 1.11 | 0.55 | 0.40 | 0.31 | 0.30 | 0.34 | | | |
| **N** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | | | |
| **Mx** | 0.68 | 0.6 | 0.68 | 0.73 | 0.77 | 0.77 | 0.71 | 2.1 | 2.72 | 2.97 | 2.94 | 3.04 | 3.3 | 3.19 | 3.25 | 3.44 | 2.98 | 2.53 | 1.86 | 0.93 | 0.89 | 0.67 | 0.96 | 1.02 | | | |

May-1992
**Shaver Lake**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 16:21*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 0.95 | 0.18 | 0.21 | 0.06 | -0.26 | -0.17 | -0.13 | -0.39 |
| *5/14/92* | -0.35 | -0.34 | -0.33 | -0.30 | -0.36 | -0.20 | -0.15 | -0.42 | 1.51 | -0.02 | 0.21 | 1.23 | 1.53 | 1.09 | 2.07 | 2.00 | 1.86 | 2.13 | 0.78 | -0.01 | -0.08 | -0.14 | -0.25 | -0.27 |
| *5/15/92* | -0.20 | -0.24 | -0.18 | -0.20 | -0.34 | -0.40 | -0.30 | -0.28 | 1.90 | 2.19 | 2.23 | 1.24 | 2.05 | 0.14 | 0.28 | 1.78 | 2.07 | 1.90 | 0.88 | 0.04 | 0.07 | -0.13 | -0.08 | -0.11 |
| *5/16/92* | -0.11 | -0.22 | -0.14 | -0.24 | -0.12 | -0.18 | -0.01 | -0.29 | -0.83 | -0.39 | -0.64 | 0.00 | -0.17 | 1.08 | 0.48 | 1.56 | 2.05 | 1.70 | 0.45 | 0.16 | -0.02 | -0.14 | -0.13 | -0.35 |
| *5/17/92* | -0.24 | -0.29 | -0.28 | -0.31 | -0.30 | -0.41 | -0.18 | -0.14 | -0.40 | 0.18 | 0.28 | 0.92 | 0.63 | 1.90 | 2.02 | 1.44 | 1.12 | 0.32 | 0.58 | -0.07 | -0.15 | -0.18 | -0.15 | -0.28 |
| *5/18/92* | -0.28 | -0.29 | -0.25 | -0.29 | -0.28 | -0.33 | -0.01 | 0.08 | 0.08 | -0.13 | 1.44 | 0.93 | 0.19 | 0.23 | 0.18 | 0.63 | 0.30 | 0.57 | 0.36 | -0.06 | -0.31 | -0.25 | -0.23 | -0.24 |
| *5/19/92* | -0.30 | -0.28 | -0.26 | -0.18 | -0.24 | -0.11 | 0.03 | -0.08 | 0.73 | 0.53 | -0.32 | -0.24 | -0.67 | -0.23 | 0.89 | 2.09 | 2.34 | 1.78 | 0.85 | -0.18 | -0.40 | -0.11 | -0.14 | 0.03 |
| *5/20/92* | -0.06 | -0.13 | -0.13 | -0.27 | -0.12 | 0.00 | -0.17 | 1.66 | 2.20 | 2.43 | 2.35 | 1.88 | 2.96 | 2.63 | 2.04 | 2.34 | 1.67 | 0.44 | 0.18 | -0.19 | -0.23 | -0.34 | -0.19 | -0.29 |
| *5/21/92* | -0.19 | -0.15 | -0.10 | -0.03 | -0.05 | -0.23 | -0.18 | 0.28 | -0.54 | -0.13 | 1.40 | 2.57 | 2.31 | 2.62 | 2.68 | 3.00 | 2.50 | 2.21 | 0.75 | 0.02 | 0.03 | -0.18 | 0.15 | -0.02 |
| *5/22/92* | -0.33 | -0.18 | -0.01 | -0.10 | -0.28 | -0.37 | -0.30 | -0.29 | -0.35 | 0.27 | -0.36 | -0.37 | 1.71 | 2.68 | 2.39 | 2.32 | 2.10 | 1.73 | 0.51 | -0.15 | -0.06 | -0.08 | -0.23 | -0.19 |
| *5/23/92* | -0.18 | -0.18 | -0.23 | -0.18 | -0.26 | -0.25 | -0.08 | -0.51 | 1.34 | 1.02 | 0.08 | 2.05 | 2.64 | 2.73 | 2.43 | 2.85 | 2.31 | 1.85 | 0.62 | -0.18 | -0.17 | -0.12 | -0.31 | -0.23 |
| *5/24/92* | -0.40 | -0.39 | -0.26 | -0.36 | -0.29 | -0.28 | -0.05 | 0.02 | 0.37 | -0.16 | 0.03 | 0.15 | 0.45 | 0.38 | 2.11 | 1.83 | 1.33 | 1.45 | 0.71 | -0.18 | -0.32 | -0.36 | -0.30 | -0.31 |
| *5/25/92* | -0.13 | -0.19 | -0.19 | -0.12 | -0.08 | -0.13 | -0.07 | -0.02 | 1.30 | 2.53 | 2.51 | 2.36 | 2.32 | 2.13 | 2.45 | 2.22 | 2.06 | 2.28 | 1.28 | -0.13 | -0.03 | -0.07 | -0.21 | -0.18 |
| *5/26/92* | -0.23 | -0.16 | -0.15 | -0.19 | -0.22 | -0.08 | -0.08 | -0.16 | -0.03 | 0.89 | -0.71 | 1.48 | 2.23 | 1.88 | 2.27 | 2.13 | 2.32 | 2.26 | 0.71 | -0.04 | -0.08 | -0.16 | -0.21 | -0.24 |
| *5/27/92* | -0.23 | -0.39 | -0.17 | -0.11 | -0.21 | -0.11 | 0.03 | -0.02 | -0.14 | 0.48 | -0.24 | 1.32 | 0.79 | 1.92 | 2.56 | 2.16 | 2.12 | 1.55 | 0.64 | -0.08 | -0.02 | -0.08 | -0.11 | -0.19 |
| *5/28/92* | -0.21 | -0.13 | -0.22 | -0.18 | -0.17 | -0.07 | -0.46 | 0.07 | 0.90 | 2.21 | 2.04 | 0.59 | 0.65 | 2.34 | 2.67 | 1.88 | 2.09 | 1.42 | 0.93 | 0.00 | -0.19 | -0.28 | -0.22 | -0.15 |
| *5/29/92* | -0.26 | -0.21 | -0.13 | -0.20 | -0.20 | -0.21 | -0.14 | -0.13 | -0.45 | 0.77 | 0.15 | 0.67 | 1.73 | 0.29 | 2.08 | 2.26 | 2.32 | 1.95 | 1.18 | -0.09 | -0.16 | -0.25 | -0.13 | -0.08 |
| *5/30/92* | -0.20 | -0.30 | -0.30 | -0.31 | -0.21 | -0.27 | -0.23 | -0.33 | -0.43 | -0.06 | 0.80 | 1.11 | 0.54 | 0.22 | 1.59 | 0.29 | 0.30 | 0.62 | 0.02 | -0.72 | -0.24 | -0.16 | -0.37 | -0.30 |
| *5/31/92* | -0.30 | -0.44 | -0.30 | -0.15 | -0.12 | -0.18 | -0.13 | 0.15 | 2.04 | 1.75 | 1.16 | 1.48 | 2.44 | 2.48 | 2.50 | 2.04 | 1.74 | 0.78 | -0.17 | -0.26 | -0.24 | -0.24 | -0.33 | -0.20 |

May-1992

**Shaver Lake**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 16:21*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 1.14 | 1.31 | 0.42 | -0.39 | -0.18 | -0.15 | -0.10 | -0.18 |
| *5/14/92* | -0.13 | -0.14 | -0.25 | -0.15 | -0.14 | -0.06 | 0.06 | 0.72 | -0.72 | 1.77 | 1.18 | 0.85 | 0.82 | 1.00 | 0.68 | -0.11 | 0.08 | -0.13 | -0.31 | -0.35 | -0.43 | -0.08 | -0.09 | -0.08 |
| *5/15/92* | -0.06 | -0.13 | -0.03 | -0.05 | -0.07 | -0.08 | 0.04 | 0.85 | 0.34 | 0.23 | 0.05 | 0.38 | 0.38 | 2.12 | 2.03 | 0.11 | -0.08 | -0.41 | -0.55 | -0.43 | -0.35 | -0.27 | -0.05 | -0.23 |
| *5/16/92* | -0.03 | -0.08 | -0.12 | -0.08 | -0.14 | -0.08 | 0.00 | 0.83 | 1.64 | 1.88 | 2.08 | 1.83 | 1.99 | 1.44 | 1.49 | 0.47 | 0.11 | 0.08 | -0.68 | -0.52 | -0.23 | -0.17 | -0.12 | -0.18 |
| *5/17/92* | -0.15 | -0.14 | -0.09 | -0.10 | -0.12 | -0.15 | 0.02 | 0.73 | 1.29 | 1.39 | 1.58 | 1.38 | 1.61 | 0.57 | 0.12 | 0.29 | 0.95 | 1.29 | -0.69 | -0.32 | -0.26 | -0.13 | -0.10 | -0.11 |
| *5/18/92* | -0.13 | -0.14 | -0.11 | -0.13 | -0.15 | -0.19 | 0.00 | 0.48 | 1.34 | 1.56 | 1.23 | 1.94 | 2.33 | 2.17 | 2.32 | 1.89 | 1.38 | 1.04 | -0.48 | -0.33 | -0.29 | -0.21 | -0.12 | -0.12 |
| *5/19/92* | -0.10 | -0.11 | -0.13 | -0.11 | -0.18 | -0.18 | -0.13 | 0.53 | 1.53 | 2.18 | 2.33 | 2.14 | 1.63 | 1.40 | 1.19 | -0.33 | -0.20 | -0.38 | -0.49 | -0.45 | -0.44 | -0.43 | -0.05 | 0.02 |
| *5/20/92* | -0.18 | -0.05 | -0.07 | -0.19 | -0.05 | -0.01 | -0.03 | 0.28 | -0.36 | -0.55 | -0.23 | -0.35 | -0.23 | -0.24 | -0.57 | -0.60 | -0.61 | -2.01 | -0.55 | -0.33 | -0.28 | -0.33 | -0.10 | -0.20 |
| *5/21/92* | -0.31 | -0.18 | -0.29 | -0.21 | -0.25 | -0.18 | -0.04 | 0.49 | 1.48 | 1.82 | 0.81 | -0.81 | -0.54 | -0.33 | -0.54 | -0.28 | -0.47 | -0.04 | -0.70 | -0.24 | -0.12 | -0.18 | -0.57 | -0.38 |
| *5/22/92* | -0.13 | -0.33 | -0.46 | -0.33 | -0.09 | -0.08 | -0.23 | 0.26 | 1.75 | 1.58 | 2.08 | 2.58 | 0.71 | -0.79 | -0.83 | -0.71 | -0.74 | -0.18 | -0.69 | -0.38 | -0.13 | -0.05 | -0.13 | -0.07 |
| *5/23/92* | -0.05 | -0.03 | -0.14 | -0.22 | -0.07 | -0.09 | 0.01 | 0.28 | 0.66 | 0.50 | 1.91 | -0.20 | -0.71 | -0.54 | -0.75 | -0.63 | -0.08 | 0.01 | -0.85 | -0.12 | -0.11 | -0.17 | -0.28 | -0.10 |
| *5/24/92* | -0.15 | -0.11 | -0.15 | -0.08 | -0.09 | -0.09 | 0.00 | 0.03 | 1.23 | 1.82 | 1.69 | 1.60 | 1.35 | 1.76 | -0.33 | -0.67 | -0.53 | -0.63 | -0.62 | -0.33 | -0.17 | -0.13 | -0.08 | -0.06 |
| *5/25/92* | -0.03 | -0.05 | -0.03 | -0.03 | -0.03 | -0.03 | 0.02 | 0.43 | 0.66 | -0.40 | -0.68 | -0.61 | -0.76 | 0.43 | -0.60 | -0.03 | -0.26 | -0.19 | -0.92 | -0.34 | -0.11 | -0.03 | -0.10 | -0.09 |
| *5/26/92* | -0.12 | -0.17 | -0.07 | -0.04 | -0.10 | -0.01 | 0.03 | 0.94 | 1.38 | 0.99 | 2.13 | 0.54 | -0.15 | -0.97 | 0.13 | -0.08 | -0.43 | -0.12 | -0.47 | -0.33 | -0.15 | -0.10 | -0.05 | -0.12 |
| *5/27/92* | -0.08 | -0.16 | -0.09 | -0.09 | -0.16 | -0.07 | -0.10 | 0.58 | 1.00 | 0.62 | 1.81 | 0.27 | 0.48 | 0.20 | -0.96 | -0.15 | -0.47 | -0.17 | 0.03 | -0.45 | -0.28 | -0.04 | -0.13 | -0.10 |
| *5/28/92* | -0.07 | -0.05 | -0.12 | -0.03 | -0.09 | 0.02 | -0.03 | 0.87 | 0.35 | 0.02 | -0.26 | 0.79 | 0.72 | -0.13 | -0.38 | -0.56 | 0.17 | -0.01 | -0.02 | -0.35 | -0.19 | -0.10 | -0.04 | -0.05 |
| *5/29/92* | -0.08 | -0.08 | -0.03 | -0.10 | -0.10 | -0.04 | 0.13 | 0.46 | 1.25 | 0.33 | 1.65 | 1.65 | 0.93 | 1.93 | 0.37 | -0.48 | -0.07 | -0.23 | -0.94 | -0.67 | -0.36 | -0.28 | -0.03 | -0.05 |
| *5/30/92* | -0.14 | -0.22 | -0.19 | -0.26 | -0.13 | -0.08 | 0.04 | 0.43 | 1.48 | 1.55 | 1.50 | 1.65 | 2.01 | 2.14 | -0.18 | -0.37 | 0.86 | -1.48 | -0.07 | -0.22 | -0.21 | -0.07 | -0.12 | -0.16 |
| *5/31/92* | -0.11 | -0.22 | -0.11 | -0.07 | -0.09 | -0.08 | 0.06 | 0.69 | 0.31 | -0.29 | 0.90 | 0.37 | -0.85 | -0.23 | -0.62 | -0.41 | -0.55 | -0.61 | -0.48 | -0.13 | -0.11 | -0.01 | -0.06 | -0.06 |

May-1992
**Shaver Lake**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 16:21*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 16.9 | 15.6 | 14.0 | 11.2 | 9.4 | 7.7 | 6.1 | 4.9 | 17.5 | 16.08 | *3* |
| *5/14/92* | 4.2 | 3.7 | 3.2 | 2.7 | 2.6 | 2.9 | 5.9 | 11.9 | 14.2 | 15.6 | 16.8 | 17.1 | 15.7 | 15.8 | 15.9 | 15.7 | 15.5 | 14.6 | 13.2 | 10.8 | 8.5 | 7.0 | 6.2 | 5.5 | 17.6 | 11.83 | *1* |
| *5/15/92* | 4.8 | 4.2 | 3.8 | 3.6 | 3.3 | 3.5 | 6.1 | 11.7 | 14.2 | 15.4 | 16.0 | 16.1 | 15.8 | 16.2 | 16.7 | 17.2 | 16.7 | 15.7 | 13.2 | 9.5 | 7.4 | 6.3 | 5.8 | 5.7 | 17.5 | 15.17 | *2* |
| *5/16/92* | 5.6 | 5.4 | 5.2 | 4.9 | 4.6 | 4.8 | 7.4 | 12.8 | 15.0 | 16.5 | 17.4 | 18.2 | 18.6 | 18.8 | 19.0 | 18.8 | 18.3 | 17.1 | 14.1 | 11.1 | 9.4 | 8.1 | 6.6 | 5.8 | 19.4 | 14.67 | *1* |
| *5/17/92* | 5.3 | 5.1 | 4.7 | 4.4 | 4.1 | 4.5 | 7.5 | 13.6 | 16.2 | 17.4 | 18.3 | 18.7 | 19.4 | 19.3 | 19.0 | 18.7 | 18.5 | 17.7 | 13.9 | 10.4 | 8.2 | 6.9 | 6.2 | 5.8 | 20.0 | 14.17 | *1* |
| *5/18/92* | 5.6 | 5.3 | 5.0 | 4.7 | 4.4 | 4.8 | 7.8 | 13.8 | 16.1 | 16.9 | 17.6 | 18.4 | 18.7 | 18.8 | 18.7 | 18.2 | 17.9 | 16.9 | 13.4 | 10.0 | 8.1 | 6.9 | 5.8 | 5.0 | 19.3 | 13.75 | *1* |
| *5/19/92* | 4.5 | 4.2 | 3.9 | 3.7 | 3.6 | 4.2 | 7.4 | 11.1 | 12.9 | 13.0 | 12.1 | 9.7 | 8.7 | 10.0 | 12.0 | 11.3 | 11.3 | 10.4 | 9.1 | 7.9 | 5.8 | 4.3 | 3.2 | 2.5 | 13.6 | 9.50 | *1* |
| *5/20/92* | 1.9 | 1.4 | 1.0 | 0.8 | 0.5 | 0.8 | 3.9 | 8.2 | 9.8 | 10.6 | 11.2 | 10.7 | 10.4 | 10.7 | 10.5 | 11.3 | 10.7 | 10.6 | 9.2 | 5.8 | 3.8 | 2.6 | 1.8 | 1.2 | 11.8 | 15.58 | *1* |
| *5/21/92* | 0.9 | 0.7 | 0.3 | 0.4 | 0.2 | 0.7 | 4.0 | 10.6 | 13.3 | 14.9 | 15.6 | 15.6 | 16.3 | 16.3 | 16.0 | 15.9 | 15.3 | 14.9 | 12.9 | 9.7 | 7.7 | 6.3 | 5.2 | 4.7 | 17.3 | 13.17 | *1* |
| *5/22/92* | 4.6 | 3.4 | 2.8 | 3.1 | 2.7 | 3.0 | 6.3 | 13.5 | 16.6 | 17.2 | 18.3 | 18.4 | 18.8 | 18.8 | 19.0 | 18.8 | 18.4 | 17.7 | 14.2 | 10.6 | 8.7 | 7.4 | 6.4 | 5.9 | 19.5 | 14.67 | *1* |
| *5/23/92* | 5.3 | 4.8 | 4.5 | 4.1 | 3.5 | 3.9 | 7.3 | 14.2 | 17.5 | 18.7 | 19.4 | 19.9 | 20.3 | 20.1 | 20.2 | 19.9 | 19.5 | 18.7 | 15.4 | 11.9 | 9.9 | 8.7 | 7.8 | 7.1 | 20.7 | 12.50 | *3* |
| *5/24/92* | 6.4 | 5.8 | 5.4 | 5.2 | 4.8 | 5.3 | 8.6 | 15.2 | 18.1 | 19.4 | 20.1 | 20.3 | 20.6 | 21.0 | 21.1 | 20.0 | 19.8 | 19.2 | 17.0 | 13.0 | 10.7 | 9.3 | 8.4 | 7.7 | 21.5 | 13.42 | *4* |
| *5/25/92* | 7.2 | 6.7 | 6.3 | 6.0 | 5.7 | 6.2 | 9.7 | 16.1 | 18.5 | 19.4 | 19.8 | 20.3 | 20.4 | 20.4 | 20.0 | 19.8 | 19.0 | 17.6 | 15.8 | 12.6 | 10.4 | 9.2 | 8.4 | 7.7 | 21.0 | 11.67 | *1* |
| *5/26/92* | 7.3 | 7.0 | 6.7 | 6.4 | 6.1 | 6.5 | 9.7 | 15.1 | 17.2 | 18.5 | 18.2 | 17.2 | 15.2 | 14.6 | 15.1 | 15.1 | 14.1 | 11.3 | 7.7 | 4.5 | 4.7 | 3.4 | 2.6 | 2.6 | 18.9 | 9.58 | *1* |
| *5/27/92* | 2.5 | 2.2 | 1.9 | 1.6 | 1.4 | 1.9 | 4.8 | 8.4 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 10.0 | 8.00 | *1* |
| *5/31/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 15.2 | 13.4 | 12.5 | 11.8 | 11.0 | 16.3 | 19.08 | *1* |
| **Av** | 4.7 | 4.3 | 3.9 | 3.7 | 3.4 | 3.8 | 6.9 | 12.6 | 15.4 | 16.4 | 17.0 | 17.0 | 16.8 | 17.0 | 17.2 | 17.0 | 16.6 | 15.6 | 13.1 | 10.3 | 8.4 | 7.1 | 6.2 | 5.5 | | | |
| **N** | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 14 | 14 | 14 | 15 | 15 | 15 | 15 | 15 | | | |
| **Mx** | 7.3 | 7.0 | 6.7 | 6.4 | 6.1 | 6.5 | 9.7 | 16.1 | 18.5 | 19.4 | 20.1 | 20.3 | 20.6 | 21.0 | 21.1 | 20.0 | 19.8 | 19.2 | 17.0 | 15.2 | 13.4 | 12.5 | 11.8 | 11.0 | | | |

May-1992

## Relative Humidity (%)

PRINTED ON: 7/28/95 16:22

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 66 | 70 | 80 | 89 | 91 | 91 | 90 | 88 | 92 | 20.17 | *5* |
| *5/14/92* | 89 | 89 | 89 | 90 | 91 | 91 | 88 | 70 | 61 | 55 | 52 | 61 | 70 | 69 | 69 | 69 | 68 | 70 | 75 | 85 | 90 | 93 | 94 | 93 | 95 | 22.92 | *1* |
| *5/15/92* | 93 | 94 | 95 | 95 | 98 | 98 | 96 | 78 | 66 | 59 | 62 | 68 | 71 | 75 | 68 | 58 | 62 | 68 | 77 | 96 | 99 | 100 | 100 | 100 | 100 | 20.50 | *43* |
| *5/16/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 80 | 67 | 63 | 63 | 66 | 66 | 68 | 64 | 62 | 61 | 66 | 82 | 94 | 98 | 98 | 96 | 97 | 100 | 0.08 | *90* |
| *5/17/92* | 99 | 100 | 100 | 100 | 100 | 100 | 99 | 80 | 58 | 62 | 61 | 61 | 59 | 59 | 65 | 61 | 52 | 50 | 72 | 87 | 90 | 96 | 98 | 98 | 100 | 0.75 | *73* |
| *5/18/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 78 | 63 | 58 | 56 | 53 | 52 | 50 | 51 | 48 | 47 | 51 | 71 | 87 | 93 | 92 | 94 | 96 | 100 | 0.25 | *82* |
| *5/19/92* | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 82 | 85 | 89 | 99 | 100 | 96 | 86 | 87 | 82 | 83 | 90 | 98 | 100 | 100 | 100 | 100 | 100 | 0.92 | *147* |
| *5/20/92* | 100 | 100 | 99 | 98 | 98 | 98 | 96 | 68 | 59 | 57 | 58 | 65 | 68 | 69 | 68 | 65 | 68 | 64 | 70 | 87 | 90 | 91 | 92 | 94 | 100 | 0.08 | *26* |
| *5/21/92* | 93 | 93 | 94 | 93 | 92 | 91 | 88 | 61 | 41 | 37 | 48 | 43 | 46 | 51 | 53 | 52 | 54 | 55 | 65 | 79 | 82 | 86 | 89 | 81 | 96 | 2.83 | *1* |
| *5/22/92* | 72 | 74 | 72 | 67 | 70 | 71 | 73 | 56 | 42 | 42 | 39 | 41 | 39 | 38 | 31 | 26 | 26 | 29 | 48 | 61 | 65 | 69 | 72 | 73 | 77 | 1.08 | *4* |
| *5/23/92* | 76 | 78 | 80 | 81 | 82 | 84 | 81 | 55 | 32 | 31 | 37 | 37 | 37 | 41 | 35 | 37 | 38 | 39 | 52 | 60 | 63 | 66 | 70 | 73 | 85 | 6.33 | *1* |
| *5/24/92* | 76 | 79 | 81 | 83 | 85 | 84 | 82 | 62 | 43 | 42 | 45 | 44 | 44 | 44 | 43 | 44 | 40 | 39 | 47 | 60 | 66 | 71 | 74 | 77 | 86 | 5.00 | *3* |
| *5/25/92* | 80 | 82 | 84 | 85 | 87 | 87 | 85 | 65 | 51 | 49 | 42 | 42 | 44 | 46 | 46 | 45 | 44 | 45 | 50 | 66 | 74 | 79 | 83 | 86 | 88 | 4.83 | *12* |
| *5/26/92* | 88 | 90 | 92 | 93 | 94 | 94 | 90 | 64 | 51 | 44 | 54 | 57 | 58 | 56 | 51 | 49 | 47 | 50 | 59 | 77 | 81 | 85 | 88 | 89 | 95 | 4.50 | *5* |
| *5/27/92* | 90 | 91 | 93 | 94 | 94 | 95 | 90 | 63 | 55 | 53 | 54 | 54 | 54 | 54 | 56 | 56 | 57 | 61 | 69 | 79 | 84 | 87 | 89 | 90 | 96 | 5.33 | *1* |
| *5/28/92* | 92 | 94 | 96 | 96 | 97 | 96 | 91 | 72 | 65 | 62 | 63 | 65 | 64 | 67 | 62 | 65 | 56 | 55 | 61 | 81 | 86 | 89 | 92 | 94 | 98 | 4.25 | *5* |
| *5/29/92* | 95 | 97 | 98 | 99 | 100 | 99 | 91 | 75 | 63 | 56 | 58 | 59 | 62 | 62 | 59 | 58 | 57 | 56 | 61 | 76 | 86 | 89 | 92 | 96 | 100 | 4.17 | *10* |
| *5/30/92* | 97 | 98 | 100 | 100 | 100 | 100 | 95 | 69 | 63 | 73 | 67 | 63 | 58 | 58 | 67 | 88 | 79 | 72 | 85 | 95 | 96 | 100 | 100 | 100 | 100 | 2.42 | *79* |
| *5/31/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 80 | 65 | 60 | 61 | 59 | 57 | 57 | 56 | 56 | 59 | 66 | 82 | 87 | 92 | 95 | 97 | 99 | 100 | 0.08 | *87* |
| **Av** | 91 | 92 | 93 | 93 | 94 | 94 | 91 | 70 | 57 | 55 | 56 | 57 | 58 | 59 | 57 | 57 | 56 | 57 | 68 | 81 | 86 | 88 | 90 | 91 | | | |
| **N** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 82 | 85 | 89 | 99 | 100 | 96 | 86 | 88 | 82 | 83 | 90 | 98 | 100 | 100 | 100 | 100 | | | |

May-1992
**Shaver Lake**

## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 16:23*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 82 | 87 | 74 | -99 | 31 | 25 | 24 | 26 | 89 | 17.58 | *2* |
| *5/14/92* | 26 | 26 | 26 | 26 | 24 | 24 | 20 | 45 | 70 | 74 | 72 | 73 | 77 | -99 | 86 | 90 | 94 | 95 | 76 | 55 | 44 | 34 | 28 | 26 | 100 | 17.17 | *1* |
| *5/15/92* | 24 | 25 | 24 | 25 | 26 | 24 | 21 | 49 | 72 | 70 | 72 | -99 | -99 | -99 | 83 | 85 | 84 | 79 | 65 | 46 | 40 | 37 | 33 | 28 | 87 | 14.17 | *3* |
| *5/16/92* | 24 | 24 | 24 | 23 | 23 | 21 | 17 | 55 | 76 | 73 | 71 | 68 | 73 | 84 | 88 | 89 | 87 | 81 | 57 | 41 | 38 | 40 | 42 | 40 | 91 | 15.58 | *1* |
| *5/17/92* | 38 | 38 | 36 | 35 | 35 | 33 | 27 | 48 | 84 | 78 | 76 | 77 | 79 | 87 | 95 | 97 | 91 | 88 | 61 | 44 | 39 | 40 | 42 | 42 | 98 | 15.00 | *4* |
| *5/18/92* | 41 | 41 | 38 | 37 | 35 | 32 | 25 | 52 | 80 | 77 | 77 | 78 | 78 | 80 | 81 | 82 | 83 | 84 | 63 | 50 | 46 | 43 | 41 | 40 | 85 | 16.92 | *3* |
| *5/19/92* | 38 | 37 | 38 | 36 | 35 | 30 | 34 | 60 | 69 | 66 | 61 | 54 | 50 | 47 | 50 | 48 | 48 | 46 | 39 | 31 | 23 | 19 | 16 | 18 | 72 | 8.67 | *2* |
| *5/20/92* | 18 | 18 | 15 | 15 | 16 | 16 | 18 | 47 | -99 | 52 | 53 | 54 | 54 | 55 | 56 | 57 | 58 | 56 | 50 | 30 | 26 | 23 | 23 | 21 | 59 | 16.58 | *4* |
| *5/21/92* | 24 | 24 | 24 | 27 | 27 | 25 | 19 | 39 | -99 | 55 | -99 | 56 | -99 | 66 | 71 | 76 | 81 | 81 | 66 | 46 | 42 | 38 | 38 | 37 | 86 | 16.67 | *1* |
| *5/22/92* | 38 | 37 | 38 | 41 | 38 | 35 | 29 | -99 | -99 | 69 | 70 | 74 | 79 | -99 | -99 | -99 | -99 | -99 | 64 | 54 | 54 | 52 | 49 | 49 | 85 | 13.00 | *1* |
| *5/23/92* | 49 | 43 | 41 | 38 | 36 | 35 | 26 | 48 | -99 | 70 | 73 | 74 | -99 | 89 | -99 | -99 | 108 | 112 | 86 | 66 | 61 | 58 | 56 | 53 | 116 | 17.58 | *2* |
| *5/24/92* | 51 | 50 | -99 | -99 | 45 | 41 | 29 | 59 | 92 | 90 | 87 | 88 | 91 | 95 | 102 | 101 | -99 | -99 | 78 | 61 | 52 | 48 | 47 | 46 | 104 | 14.50 | *3* |
| *5/25/92* | 45 | 44 | -99 | -99 | 40 | 37 | -99 | -99 | 72 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 51 | 44 | 39 | 35 | 33 | 75 | 8.67 | *5* |
| *5/26/92* | 31 | 31 | 28 | 28 | 26 | 25 | 20 | 49 | 61 | 63 | -99 | -99 | 73 | 82 | 80 | -99 | -99 | 62 | 52 | 36 | 34 | 29 | 28 | 28 | 86 | 13.50 | *3* |
| *5/27/92* | 27 | 26 | 25 | 24 | 23 | 20 | 17 | 49 | 60 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 83 | 61 | 50 | 42 | 42 | 35 | 99 | 18.08 | *1* |
| *5/28/92* | 34 | 32 | 30 | 28 | 27 | 25 | 27 | 69 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 88 | 56 | 48 | 40 | 37 | 37 | 99 | 18.42 | *1* |
| *5/29/92* | 35 | 32 | 33 | 28 | 26 | 24 | 26 | 55 | 87 | 97 | 88 | 87 | 93 | 103 | 114 | 118 | 114 | 107 | 99 | 69 | 54 | 48 | 42 | -99 | 122 | 14.92 | *1* |
| *5/30/92* | 36 | 35 | 33 | 30 | 29 | 26 | 19 | 69 | 87 | 85 | 83 | 82 | 86 | 92 | 111 | 104 | 106 | -99 | -99 | 48 | 35 | 35 | 35 | 34 | 127 | 14.58 | *1* |
| *5/31/92* | 32 | 31 | 30 | 31 | 30 | 25 | 20 | 51 | 95 | 93 | 90 | 89 | 86 | 89 | 96 | 102 | 107 | 99 | 68 | 60 | 52 | 49 | 43 | 39 | 118 | 17.17 | *1* |
| **Av** | 34 | 33 | 30 | 29 | 30 | 28 | 23 | 53 | 77 | 74 | 75 | 73 | 77 | 81 | 86 | 87 | 88 | 83 | 69 | 50 | 43 | 39 | 37 | 35 | | | |
| **N** | 18 | 18 | 16 | 16 | 18 | 18 | 17 | 16 | 13 | 15 | 13 | 13 | 12 | 12 | 13 | 12 | 13 | 13 | 17 | 18 | 19 | 19 | 19 | 18 | | | |
| **Mx** | 51 | 50 | 41 | 41 | 45 | 41 | 34 | 69 | 95 | 97 | 90 | 89 | 93 | 103 | 114 | 118 | 114 | 112 | 99 | 69 | 61 | 58 | 56 | 53 | | | |

May-1992

**Shaver Lake**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 16:23*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *5/13/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 335 | 193 | 32 | 0 | 0 | 11 | 18 | 18 | 490 | 16.08 | *3* |
| *5/14/92* | 18 | 18 | 18 | 18 | 18 | 86 | 277 | 473 | 676 | 805 | 862 | 963 | 524 | 625 | 507 | 479 | 383 | 226 | 69 | 18 | 18 | 18 | 8 | 0 | 1165 | 11.58 | *3* |
| *5/15/92* | 2 | 12 | 18 | 8 | 9 | 41 | 232 | 451 | 642 | 811 | 918 | 940 | 817 | 901 | 755 | 620 | 406 | 181 | 34 | 2 | 5 | 5 | 12 | 5 | 1165 | 12.08 | *1* |
| *5/16/92* | 11 | 15 | 9 | 14 | 12 | 41 | 209 | 440 | 631 | 704 | 873 | 957 | 940 | 873 | 755 | 586 | 389 | 176 | 34 | 0 | 0 | 0 | 0 | 2 | 963 | 11.17 | *19* |
| *5/17/92* | 2 | 9 | 12 | 3 | 14 | 35 | 221 | 445 | 631 | 788 | 901 | 963 | 957 | 873 | 687 | 547 | 389 | 187 | 34 | 0 | 14 | 18 | 18 | 18 | 963 | 11.00 | *24* |
| *5/18/92* | 18 | 18 | 18 | 18 | 18 | 92 | 254 | 490 | 653 | 760 | 895 | 929 | 946 | 878 | 755 | 597 | 389 | 198 | 21 | 0 | 3 | 8 | 12 | 15 | 963 | 10.25 | *22* |
| *5/19/92* | 18 | 18 | 18 | 15 | 18 | 46 | 148 | 412 | 541 | 738 | 524 | 91 | 80 | 373 | 614 | 277 | 457 | 125 | 15 | 0 | 15 | 15 | 15 | 17 | 1030 | 10.42 | *2* |
| *5/20/92* | 18 | 17 | 17 | 15 | 18 | 46 | 221 | 282 | 693 | 828 | 732 | 428 | 288 | 389 | 159 | 361 | 136 | 164 | 34 | 0 | 12 | 2 | 2 | 0 | 1098 | 10.67 | *1* |
| *5/21/92* | 5 | 8 | 12 | 18 | 18 | 97 | 311 | 524 | 721 | 878 | 980 | 1030 | 985 | 895 | 772 | 642 | 406 | 187 | 34 | 2 | 0 | 6 | 8 | 9 | 1030 | 10.83 | *20* |
| *5/22/92* | 14 | 3 | 6 | 2 | 8 | 46 | 260 | 479 | 659 | 811 | 912 | 963 | 957 | 890 | 760 | 603 | 406 | 187 | 32 | 0 | 8 | 0 | 3 | 3 | 963 | 10.83 | *27* |
| *5/23/92* | 11 | 0 | 0 | 2 | 14 | 46 | 277 | 485 | 670 | 811 | 906 | 974 | 946 | 867 | 760 | 597 | 395 | 193 | 32 | 2 | 2 | 2 | 9 | 5 | 1030 | 11.42 | *2* |
| *5/24/92* | 0 | 2 | 3 | 0 | 6 | 41 | 254 | 445 | 637 | 800 | 895 | 946 | 856 | 862 | 760 | 389 | 311 | 125 | 32 | 0 | 0 | 3 | 18 | 18 | 1098 | 12.42 | *2* |
| *5/25/92* | 17 | 18 | 15 | 5 | 14 | 41 | 249 | 457 | 648 | 800 | 901 | 963 | 957 | 895 | 755 | 586 | 389 | 176 | 32 | 0 | 0 | 11 | 18 | 18 | 963 | 10.92 | *26* |
| *5/26/92* | 18 | 18 | 18 | 18 | 18 | 41 | 249 | 485 | 659 | 817 | 895 | 845 | 687 | 867 | 772 | 642 | 428 | 204 | 35 | 0 | 5 | 2 | 6 | 3 | 1030 | 11.17 | *4* |
| *5/27/92* | 11 | 18 | 12 | 6 | 8 | 29 | 254 | 428 | 619 | 693 | 845 | 935 | 952 | 884 | 760 | 552 | 378 | 136 | 17 | 0 | 0 | 0 | 2 | 0 | 963 | 10.58 | *20* |
| *5/28/92* | 8 | 11 | 12 | 9 | 12 | 46 | 249 | 457 | 637 | 755 | 816 | 968 | 952 | 642 | 772 | 159 | 378 | 204 | 35 | 5 | 2 | 2 | 6 | 6 | 1030 | 11.33 | *12* |
| *5/29/92* | 12 | 12 | 12 | 15 | 15 | 52 | 209 | 299 | 524 | 794 | 901 | 929 | 783 | 862 | 732 | 637 | 406 | 282 | 39 | 0 | 2 | 0 | 8 | 9 | 1098 | 12.67 | *2* |
| *5/30/92* | 11 | 15 | 17 | 11 | 17 | 52 | 260 | 355 | 648 | 698 | 749 | 963 | 929 | 760 | 148 | 69 | 266 | 97 | 18 | 0 | 3 | 5 | 0 | 3 | 1030 | 10.75 | *2* |
| *5/31/92* | 9 | 8 | 11 | 14 | 17 | 46 | 271 | 468 | 642 | 788 | 665 | 935 | 901 | 856 | 704 | 563 | 254 | 58 | 45 | 6 | 3 | 9 | 8 | 15 | 1165 | 10.92 | *1* |
| **Av** | 11 | 12 | 13 | 10 | 14 | 51 | 245 | 437 | 641 | 782 | 843 | 873 | 803 | 788 | 662 | 495 | 363 | 174 | 33 | 2 | 5 | 6 | 9 | 9 | | | |
| **N** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 97 | 311 | 524 | 721 | 878 | 980 | 1030 | 985 | 901 | 772 | 642 | 457 | 282 | 69 | 18 | 18 | 18 | 18 | 18 | | | |

June-1992
**Shaver Lake**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 16:27*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 72 | 66 | 66 | 69 | 70 | 69 | 114 | 176 | 241 | 264 | 277 | 253 | 275 | 297 | 291 | 277 | 277 | 219 | 302 | 34 | 61 | 55 | 80 | 79 |
| *6/2/92* | 77 | 63 | 73 | 79 | 63 | 66 | 98 | 181 | 184 | 279 | 236 | 296 | 296 | 288 | 283 | 286 | 284 | 278 | 305 | 36 | 84 | 63 | 73 | 67 |
| *6/3/92* | 75 | 52 | 58 | 63 | 62 | 73 | 111 | 129 | 167 | 245 | 169 | 207 | 272 | 269 | 272 | 274 | 272 | 271 | 318 | 353 | 47 | 42 | 57 | 68 |
| *6/4/92* | 72 | 67 | 74 | 70 | 69 | 80 | 103 | 142 | 263 | 296 | 213 | 258 | -99 | 303 | 284 | 286 | 295 | 277 | 299 | 22 | 79 | 66 | 76 | 63 |
| *6/5/92* | 61 | 60 | 67 | 66 | 65 | 67 | 177 | 160 | 273 | 299 | 278 | 283 | 194 | 278 | 276 | 280 | 291 | 282 | 304 | 348 | 46 | 63 | 31 | 64 |
| *6/6/92* | 32 | 53 | 48 | 57 | 32 | 19 | 27 | 193 | 253 | 178 | 193 | 200 | 191 | 234 | 196 | 222 | 188 | 201 | 224 | 269 | 240 | 267 | 319 | 349 |
| *6/7/92* | 34 | 69 | 43 | 84 | 97 | 99 | 100 | 143 | 167 | 192 | 203 | 204 | 181 | 197 | 227 | 195 | 258 | 257 | 285 | 327 | 355 | 36 | 22 | 41 |
| *6/8/92* | 71 | 46 | 56 | 67 | 70 | 63 | 34 | 154 | 158 | 162 | 172 | 210 | 245 | 270 | 187 | 236 | 244 | 261 | 287 | 360 | 3 | 22 | 31 | 53 |
| *6/9/92* | 65 | 71 | 62 | 59 | 62 | 61 | 101 | 174 | 289 | 222 | 285 | 186 | 250 | 218 | 275 | 290 | 297 | 281 | 296 | 359 | 23 | 86 | 73 | 70 |
| *6/10/92* | 67 | 81 | 81 | 70 | 66 | 62 | 94 | 173 | 183 | 163 | 192 | 188 | 218 | 193 | 204 | 189 | 194 | 215 | 300 | 2 | 63 | 68 | 71 | 71 |
| *6/11/92* | 68 | 70 | 71 | 68 | 34 | 63 | 25 | 142 | 190 | 186 | 205 | 208 | 189 | 207 | 210 | 199 | 197 | 189 | 235 | 328 | 359 | 9 | 14 | 316 |
| *6/12/92* | 186 | 133 | 169 | 214 | 163 | 157 | 143 | 185 | 192 | 187 | 214 | 239 | 269 | 284 | 212 | 233 | 287 | 284 | 289 | 356 | 9 | 7 | 57 | 49 |
| *6/13/92* | 54 | 56 | 59 | 53 | 59 | 54 | 42 | 247 | 176 | 184 | 228 | 282 | 204 | 216 | 234 | 288 | 258 | 269 | 283 | 247 | 28 | 50 | 74 | 63 |
| *6/14/92* | 46 | 41 | 62 | 48 | 42 | 54 | 353 | 184 | 281 | 261 | 291 | 303 | 277 | 280 | 278 | 282 | 230 | 256 | 271 | 233 | 23 | 5 | 16 | 38 |
| *6/15/92* | 57 | 68 | 31 | 36 | 25 | 340 | 163 | 181 | 161 | 179 | 185 | 186 | 197 | 267 | 283 | 301 | 188 | 280 | 315 | 347 | 60 | 19 | 36 | 48 |
| *6/16/92* | 56 | 50 | 55 | 28 | 26 | 35 | 103 | 146 | 179 | 269 | 265 | 275 | 247 | 279 | 292 | 290 | 269 | 272 | 284 | 342 | 6 | 13 | 40 | 36 |
| *6/17/92* | 64 | 56 | 49 | 48 | 38 | 30 | 111 | 174 | 185 | 175 | 178 | 184 | 184 | 205 | 176 | 183 | 155 | 194 | 284 | 351 | 38 | 65 | 69 | 68 |
| *6/18/92* | 72 | 67 | 38 | 53 | 65 | 70 | 112 | 162 | 262 | 286 | 278 | 276 | 289 | -99 | -99 | -99 | 278 | 285 | 281 | 337 | 36 | 43 | 68 | 56 |
| *6/19/92* | 67 | 78 | 76 | 77 | 69 | 68 | 100 | 257 | 301 | 207 | 170 | 177 | 273 | 272 | 260 | 279 | 275 | 265 | 304 | 359 | 41 | 26 | 52 | 66 |
| *6/20/92* | 58 | 66 | 70 | 65 | 62 | 60 | 103 | 110 | 188 | 161 | 172 | 171 | 182 | 264 | 208 | 276 | 340 | 181 | 358 | 70 | 79 | 50 | 356 | 84 |
| *6/21/92* | 78 | 43 | 71 | 351 | 70 | 57 | 60 | 81 | 56 | 195 | 197 | 183 | 232 | 286 | 280 | 279 | 270 | 272 | 302 | 36 | 55 | 186 | 66 | 71 |
| *6/22/92* | 50 | 73 | 53 | 63 | 68 | 67 | 164 | 214 | 220 | 202 | 206 | 207 | 177 | 274 | 264 | 276 | 276 | 283 | 309 | 7 | 35 | 42 | 27 | 46 |
| *6/23/92* | 40 | 53 | 43 | 34 | 39 | 73 | 360 | 251 | 187 | 202 | 108 | 11 | 45 | 48 | 13 | 6 | 5 | 9 | 11 | 86 | 55 | 44 | 55 | 51 |
| *6/24/92* | 54 | 55 | 56 | 44 | 40 | 49 | 69 | 85 | 188 | 178 | 170 | 199 | 236 | 204 | 224 | 230 | 216 | 204 | 93 | 79 | 71 | 69 | 68 | 63 |
| *6/25/92* | 67 | 67 | 61 | 68 | 330 | 45 | 51 | 303 | 169 | 195 | 199 | 213 | 205 | -99 | 199 | 278 | 196 | 241 | 301 | 336 | 37 | 46 | 67 | 64 |
| *6/26/92* | 66 | 60 | 65 | 59 | 57 | 57 | 105 | 148 | 258 | 263 | 186 | 209 | 211 | 296 | 283 | 270 | 275 | 275 | 288 | 19 | 1 | 45 | 67 | 45 |
| *6/27/92* | 54 | 61 | 64 | 47 | 31 | 37 | 84 | 56 | 202 | 210 | 210 | 177 | 190 | 188 | 184 | 190 | 246 | 269 | 310 | 339 | 36 | 56 | 53 | 61 |
| *6/28/92* | 55 | 52 | 53 | 40 | 53 | 67 | 360 | 208 | 198 | 174 | 176 | 177 | 180 | 166 | 173 | 180 | 174 | 166 | 163 | 153 | 144 | 152 | 128 | 350 |
| *6/29/92* | 356 | 356 | 142 | 173 | 146 | 196 | 182 | 197 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 256 | 191 | 170 | 144 | 157 | 128 | 351 | 300 | 339 |
| *6/30/92* | 357 | 97 | 360 | 350 | 351 | 230 | 96 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 284 | 266 | 306 | 340 | 34 | 9 | 59 | 76 |

June-1992

**Shaver Lake**

# Wind Direction (Degrees)

*PRINTED ON: 7/28/95 16:28*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 68 | 64 | 58 | 56 | 61 | 46 | 83 | 157 | 238 | 264 | 277 | 239 | 276 | 270 | 289 | 237 | 275 | 220 | 234 | 60 | 85 | 51 | 76 | 75 |
| *6/2/92* | 71 | 60 | 68 | 71 | 59 | 59 | 87 | 142 | 185 | 273 | 235 | 266 | 293 | 283 | 281 | 284 | 275 | 279 | 290 | 39 | 77 | 96 | 73 | 64 |
| *6/3/92* | 69 | 59 | 55 | 59 | 53 | 71 | 103 | 124 | 168 | 248 | 172 | 192 | 235 | 270 | 274 | 275 | 272 | 270 | 318 | 116 | 113 | 75 | 78 | 66 |
| *6/4/92* | 72 | 70 | 70 | 70 | 66 | 77 | 91 | 131 | 257 | 291 | 210 | 217 | -99 | 301 | 278 | 285 | 288 | 275 | 303 | 139 | 76 | 71 | 67 | 62 |
| *6/5/92* | 61 | 62 | 60 | 64 | 62 | 65 | 78 | 144 | 254 | 297 | 277 | 278 | 196 | 268 | 267 | 278 | 295 | 282 | 256 | 209 | 83 | 90 | 125 | 129 |
| *6/6/92* | 122 | 121 | 190 | 111 | 144 | 154 | 149 | 177 | 249 | 179 | 192 | 204 | 193 | 231 | 197 | 232 | 197 | 200 | 227 | 267 | 240 | 268 | 215 | 197 |
| *6/7/92* | 119 | 159 | 148 | 118 | 97 | 98 | 105 | 139 | 170 | 190 | 198 | 207 | 179 | 195 | 210 | 197 | 254 | 258 | 283 | 298 | 231 | 78 | 116 | 56 |
| *6/8/92* | 60 | 115 | 46 | 56 | 65 | 54 | 57 | 145 | 163 | 162 | 175 | 204 | 242 | 267 | 187 | 230 | 240 | 261 | 294 | 236 | 185 | 105 | 72 | 52 |
| *6/9/92* | 56 | 60 | 52 | 54 | 55 | 59 | 54 | 164 | 285 | 219 | 270 | 185 | 247 | 211 | 257 | 287 | 298 | 279 | 277 | 157 | 196 | 82 | 74 | 69 |
| *6/10/92* | 63 | 76 | 78 | 67 | 63 | 60 | 80 | 125 | 195 | 166 | 193 | 187 | 223 | 195 | 197 | 177 | 197 | 217 | 301 | 270 | 38 | 85 | 67 | 68 |
| *6/11/92* | 67 | 65 | 57 | 112 | 125 | 55 | 125 | 121 | 193 | 186 | 205 | 208 | 186 | 207 | 211 | 198 | 198 | 185 | 247 | 325 | 154 | 160 | 250 | 253 |
| *6/12/92* | 187 | 139 | 177 | 221 | 172 | 156 | 143 | 184 | 192 | 181 | 211 | 236 | 253 | 280 | 210 | 217 | 284 | 284 | 289 | 231 | 148 | 164 | 51 | 67 |
| *6/13/92* | 44 | 52 | 51 | 53 | 57 | 55 | 88 | 202 | 175 | 184 | 215 | 273 | 205 | 213 | 229 | 261 | 249 | 265 | 281 | 187 | 169 | 101 | 71 | 63 |
| *6/14/92* | 78 | 76 | 54 | 79 | 92 | 71 | 232 | 191 | 255 | 246 | 290 | 229 | 260 | 273 | 276 | 276 | 206 | 251 | 268 | 217 | 93 | 118 | 176 | 150 |
| *6/15/92* | 149 | 58 | 87 | 33 | 83 | 278 | 166 | 179 | 162 | 177 | 182 | 189 | 194 | 261 | 274 | 261 | 182 | 273 | 310 | 262 | 65 | 227 | 188 | 99 |
| *6/16/92* | 122 | 46 | 97 | 59 | 104 | 82 | 210 | 152 | 178 | 268 | 264 | 276 | 242 | 278 | 292 | 289 | 268 | 270 | 288 | 248 | 185 | 143 | 155 | 66 |
| *6/17/92* | 54 | 80 | 32 | 44 | 189 | 48 | 83 | 143 | 187 | 178 | 182 | 188 | 188 | 205 | 174 | 183 | 151 | 192 | 258 | 238 | 99 | 57 | 66 | 66 |
| *6/18/92* | 88 | 63 | 73 | 39 | 61 | 66 | 100 | 152 | 258 | 285 | 270 | 277 | 285 | -99 | -99 | -99 | 273 | 286 | 255 | 225 | 128 | 91 | 64 | 95 |
| *6/19/92* | 69 | 71 | 74 | 70 | 64 | 64 | 84 | 238 | 206 | 211 | 181 | 176 | 263 | 271 | 247 | 256 | 274 | 267 | 303 | 185 | 64 | 144 | 102 | 68 |
| *6/20/92* | 56 | 61 | 64 | 59 | 54 | 54 | 132 | 96 | 194 | 160 | 174 | 176 | 181 | 260 | 229 | 249 | 267 | 212 | 228 | 119 | 118 | 146 | 212 | 111 |
| *6/21/92* | 64 | 176 | 106 | 259 | 71 | 58 | 62 | 81 | 169 | 199 | 188 | 178 | 234 | 286 | 276 | 277 | 267 | 274 | 278 | 197 | 145 | 197 | 110 | 68 |
| *6/22/92* | 75 | 71 | 70 | 62 | 65 | 67 | 86 | 136 | 211 | 198 | 201 | 200 | 175 | 273 | 263 | 277 | 274 | 281 | 252 | 160 | 170 | 111 | 31 | 41 |
| *6/23/92* | 56 | 85 | 158 | 133 | 80 | 107 | 218 | 182 | 223 | 172 | 141 | 111 | 197 | 125 | 93 | 158 | 126 | 67 | 80 | 136 | 112 | 39 | 52 | 52 |
| *6/24/92* | 53 | 50 | 101 | 64 | 31 | 44 | 63 | 94 | 190 | 181 | 175 | 207 | 232 | 207 | 212 | 214 | 211 | 222 | 91 | 78 | 68 | 64 | 65 | 61 |
| *6/25/92* | 55 | 57 | 59 | 60 | 171 | 210 | 157 | 194 | 188 | 203 | 203 | 210 | 208 | -99 | 202 | 265 | 196 | 240 | 307 | 338 | 196 | 75 | 65 | 62 |
| *6/26/92* | 63 | 52 | 60 | 56 | 51 | 52 | 80 | 144 | 257 | 266 | 185 | 205 | 205 | 294 | 277 | 260 | 274 | 271 | 292 | 116 | 124 | 43 | 65 | 118 |
| *6/27/92* | 55 | 57 | 62 | 93 | 92 | 94 | 74 | 104 | 188 | 206 | 207 | 176 | 192 | 187 | 183 | 188 | 240 | 268 | 307 | 342 | 233 | 58 | 50 | 60 |
| *6/28/92* | 53 | 48 | 54 | 37 | 52 | 55 | 140 | 207 | 190 | 175 | 174 | 175 | 179 | 166 | 171 | 179 | 171 | 166 | 162 | 153 | 143 | 153 | 148 | 192 |
| *6/29/92* | 182 | 208 | 134 | 166 | 144 | 193 | 186 | 193 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 213 | 217 | 168 | 143 | 161 | 170 | 239 | 278 | 208 |
| *6/30/92* | 231 | 145 | 172 | 187 | 196 | 210 | 169 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 285 | 261 | 296 | 283 | 137 | 217 | 91 | 87 |

June-1992
**Shaver Lake**

# Wind Speed (m/s)

*PRINTED ON: 7/28/95 16:29*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 0.27 | 0.28 | 0.25 | 0.23 | 0.13 | 0.08 | 0.15 | 1.27 | 2.20 | 3.12 | 2.57 | 2.57 | 3.14 | 2.89 | 3.12 | 2.54 | 2.06 | 1.61 | 1.08 | 0.47 | 0.19 | 0.47 | 0.30 | 0.37 | 4.20 | 14.58 | *1* |
| *6/2/92* | 0.26 | 0.33 | 0.25 | 0.33 | 0.08 | 0.20 | 0.13 | 0.54 | 1.39 | 1.76 | 2.11 | 2.66 | 2.62 | 2.44 | 3.08 | 2.85 | 2.57 | 2.42 | 1.11 | 0.25 | 0.10 | 0.23 | 0.27 | 0.34 | 3.90 | 15.00 | *1* |
| *6/3/92* | 0.25 | 0.10 | 0.36 | 0.32 | 0.27 | 0.28 | 0.16 | 0.82 | 1.75 | 1.66 | 2.20 | 2.34 | 2.65 | 2.90 | 3.09 | 3.01 | 2.70 | 2.06 | 0.97 | 0.20 | 0.20 | 0.14 | 0.44 | 0.26 | 4.30 | 14.67 | *1* |
| *6/4/92* | 0.23 | 0.31 | 0.23 | 0.26 | 0.17 | 0.38 | 0.18 | 0.83 | 2.02 | 2.38 | 2.12 | 2.71 | -99 | 3.25 | 2.90 | 2.78 | 2.48 | 2.08 | 1.37 | 0.31 | 0.18 | 0.18 | 0.32 | 0.38 | 3.70 | 13.08 | *1* |
| *6/5/92* | 0.18 | 0.28 | 0.10 | 0.23 | 0.18 | 0.26 | 0.06 | 0.77 | 1.82 | 2.47 | 2.69 | 2.71 | 2.78 | 2.76 | 2.74 | 2.79 | 2.95 | 2.54 | 1.33 | 0.38 | 0.49 | 0.19 | 0.59 | 0.61 | 3.60 | 10.00 | *1* |
| *6/6/92* | 0.83 | 1.24 | 1.05 | 0.43 | 0.45 | 0.41 | 0.40 | 0.83 | 2.73 | 2.48 | 2.56 | 2.21 | 2.20 | 2.10 | 1.94 | 1.98 | 1.70 | 1.78 | 1.13 | 0.97 | 1.24 | 0.98 | 0.48 | 0.53 | 3.30 | 8.92 | *1* |
| *6/7/92* | 0.62 | 0.44 | 0.31 | 0.52 | 1.26 | 1.22 | 1.33 | 1.46 | 1.82 | 2.21 | 2.50 | 2.57 | 2.43 | 2.44 | 2.64 | 2.38 | 2.48 | 2.18 | 1.78 | 0.42 | 0.25 | 0.11 | 0.33 | 0.35 | 3.70 | 14.50 | *1* |
| *6/8/92* | 0.14 | 0.37 | 0.18 | 0.24 | 0.28 | 0.33 | 0.08 | 1.40 | 1.89 | 2.35 | 2.20 | 2.54 | 2.83 | 2.92 | 2.31 | 2.28 | 2.30 | 2.06 | 1.65 | 0.41 | 0.37 | 0.35 | 0.32 | 0.18 | 3.80 | 13.00 | *1* |
| *6/9/92* | 0.17 | 0.20 | 0.16 | 0.10 | 0.13 | 0.17 | 0.04 | 1.18 | 2.24 | 1.93 | 2.64 | 2.30 | 2.47 | 2.58 | 2.96 | 2.83 | 2.53 | 2.03 | 1.53 | 0.41 | 0.44 | 0.12 | 0.41 | 0.54 | 3.80 | 14.58 | *2* |
| *6/10/92* | 0.43 | 0.33 | 0.33 | 0.34 | 0.37 | 0.23 | 0.12 | 0.81 | 1.43 | 2.36 | 2.25 | 2.49 | 2.72 | 2.51 | 2.25 | 2.45 | 2.39 | 1.75 | 1.73 | 0.53 | 0.06 | 0.17 | 0.41 | 0.42 | 3.60 | 12.75 | *1* |
| *6/11/92* | 0.44 | 0.40 | 0.36 | 0.42 | 0.40 | 0.14 | 0.30 | 1.00 | 2.13 | 2.59 | 2.70 | 2.56 | 2.49 | 2.65 | 2.95 | 2.83 | 2.33 | 2.22 | 1.36 | 0.93 | 0.68 | 0.13 | 0.38 | 0.65 | 3.60 | 15.00 | *1* |
| *6/12/92* | 1.09 | 1.53 | 1.21 | 1.93 | 1.61 | 1.48 | 1.20 | 1.33 | 1.98 | 2.13 | 2.53 | 2.59 | 2.18 | 2.38 | 1.70 | 2.21 | 2.64 | 2.44 | 1.89 | 1.05 | 0.40 | 0.32 | 0.44 | 0.46 | 3.50 | 10.58 | *1* |
| *6/13/92* | 0.33 | 0.33 | 0.33 | 0.43 | 0.37 | 0.16 | 0.19 | 0.92 | 1.87 | 2.28 | 2.68 | 2.89 | 2.58 | 2.42 | 2.36 | 3.09 | 2.63 | 2.22 | 2.25 | 1.18 | 0.69 | 0.25 | 0.25 | 0.28 | 4.70 | 15.17 | *1* |
| *6/14/92* | 0.40 | 0.38 | 0.36 | 0.42 | 0.28 | 0.18 | 0.32 | 1.36 | 2.13 | 2.21 | 3.02 | 2.15 | 3.00 | 3.11 | 3.17 | 3.06 | 1.81 | 1.89 | 2.08 | 1.17 | 1.02 | 0.93 | 0.48 | 0.48 | 4.00 | 12.17 | *2* |
| *6/15/92* | 0.46 | 0.31 | 0.28 | 0.12 | 0.23 | 0.48 | 1.43 | 2.22 | 2.59 | 3.08 | 2.98 | 2.64 | 2.69 | 2.43 | 2.13 | 1.47 | 1.08 | 1.58 | 1.16 | 0.91 | 1.18 | 0.72 | 0.73 | 0.58 | 4.00 | 9.83 | *1* |
| *6/16/92* | 0.23 | 0.27 | 0.33 | 0.43 | 0.48 | 0.28 | 0.17 | 1.11 | 1.85 | 2.84 | 3.00 | 3.03 | 2.36 | 3.18 | 2.88 | 2.68 | 2.53 | 2.27 | 1.48 | 0.88 | 0.51 | 0.33 | 0.38 | 0.37 | 4.30 | 10.83 | *1* |
| *6/17/92* | 0.45 | 0.38 | 0.15 | 0.26 | 0.37 | 0.13 | 0.20 | 0.67 | 1.78 | 2.38 | 2.53 | 2.78 | 2.96 | 2.74 | 3.13 | 2.86 | 2.55 | 1.83 | 1.20 | 0.49 | 0.34 | 0.36 | 0.33 | 0.35 | 4.30 | 14.58 | *1* |
| *6/18/92* | 0.31 | 0.27 | 0.36 | 0.38 | 0.16 | 0.20 | 0.19 | 1.18 | 2.34 | 2.94 | 2.58 | 2.82 | 3.38 | -99 | -99 | -99 | 3.01 | 2.54 | 1.82 | 0.71 | 0.68 | 0.26 | 0.28 | 0.27 | 4.00 | 12.08 | *1* |
| *6/19/92* | 0.26 | 0.20 | 0.07 | 0.18 | 0.16 | 0.25 | 0.09 | 1.38 | 1.52 | 2.03 | 2.80 | 2.76 | 2.88 | 3.00 | 2.80 | 2.54 | 2.56 | 2.57 | 1.49 | 0.68 | 0.25 | 0.38 | 0.53 | 0.18 | 3.90 | 12.67 | *1* |
| *6/20/92* | 0.24 | 0.23 | 0.47 | 0.31 | 0.24 | 0.30 | 0.31 | 0.83 | 1.89 | 2.31 | 2.36 | 2.29 | 2.69 | 1.88 | 1.41 | 1.67 | 2.08 | 1.55 | 1.13 | 1.69 | 0.67 | 0.39 | 0.96 | 0.76 | 3.30 | 16.50 | *1* |
| *6/21/92* | 0.31 | 1.12 | 2.24 | 1.55 | 2.97 | 2.96 | 2.32 | 1.78 | 1.13 | 2.03 | 2.56 | 2.52 | 2.83 | 3.30 | 2.99 | 2.57 | 2.18 | 2.30 | 1.17 | 0.31 | 0.39 | 0.17 | 0.28 | 0.43 | 4.60 | 4.92 | *1* |
| *6/22/92* | 0.47 | 0.43 | 0.40 | 0.46 | 0.43 | 0.42 | 0.30 | 0.78 | 1.77 | 2.04 | 2.38 | 2.29 | 2.65 | 2.85 | 3.03 | 2.85 | 2.71 | 2.05 | 0.94 | 0.62 | 0.81 | 0.53 | 0.19 | 0.25 | 4.00 | 15.92 | *1* |
| *6/23/92* | 0.26 | 0.36 | 0.18 | 0.42 | 0.19 | 0.27 | 0.58 | 0.63 | 1.04 | 1.00 | 1.70 | 2.76 | 2.42 | 2.73 | 3.96 | 3.81 | 2.84 | 2.75 | 2.13 | 1.17 | 0.49 | 0.38 | 0.37 | 0.47 | 5.00 | 14.83 | *1* |
| *6/24/92* | 0.43 | 0.44 | 0.39 | 0.40 | 0.46 | 0.33 | 0.07 | 0.71 | 1.97 | 2.18 | 2.71 | 2.68 | 2.59 | 2.68 | 2.17 | 2.04 | 1.90 | 1.16 | 1.23 | 0.97 | 0.58 | 0.50 | 0.51 | 0.50 | 3.50 | 12.58 | *1* |
| *6/25/92* | 0.36 | 0.46 | 0.45 | 0.50 | 1.31 | 2.44 | 1.68 | 0.67 | 0.76 | 0.67 | 1.58 | 2.28 | 2.42 | -99 | 2.66 | 2.85 | 2.33 | 1.94 | 1.37 | 0.52 | 0.23 | 0.43 | 0.36 | 0.33 | 4.10 | 15.50 | *1* |
| *6/26/92* | 0.29 | 0.29 | 0.35 | 0.35 | 0.30 | 0.23 | 0.11 | 1.16 | 2.44 | 2.78 | 2.08 | 2.28 | 2.98 | 3.00 | 2.73 | 2.54 | 2.29 | 1.88 | 1.55 | 0.62 | 0.50 | 0.30 | 0.33 | 0.45 | 3.80 | 12.92 | *1* |
| *6/27/92* | 0.45 | 0.33 | 0.44 | 0.53 | 0.46 | 0.51 | 0.08 | 0.18 | 1.60 | 1.92 | 2.25 | 2.82 | 2.79 | 2.68 | 2.68 | 2.64 | 2.68 | 2.11 | 1.20 | 0.55 | 0.22 | 0.41 | 0.42 | 0.44 | 3.60 | 16.58 | *1* |
| *6/28/92* | 0.40 | 0.43 | 0.34 | 0.27 | 0.38 | 0.22 | 0.56 | 1.59 | 2.39 | 3.17 | 3.47 | 2.86 | 2.76 | 3.31 | 3.85 | 2.90 | 2.66 | 2.63 | 2.53 | 2.15 | 1.99 | 1.55 | 1.13 | 0.54 | 4.60 | 14.67 | *2* |
| *6/29/92* | 0.58 | 0.68 | 0.79 | 0.86 | 1.30 | 1.57 | 1.74 | 2.35 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.18 | 1.53 | 2.19 | 1.54 | 1.34 | 0.88 | 0.85 | 1.07 | 0.92 | 3.30 | 15.50 | *1* |
| *6/30/92* | 0.51 | 0.42 | 0.63 | 0.61 | 0.47 | 0.28 | 1.01 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 3.08 | 2.78 | 1.67 | 1.16 | 0.53 | 0.86 | 0.36 | 0.22 | 3.80 | 16.50 | *2* |
| **Av** | 0.39 | 0.44 | 0.44 | 0.46 | 0.53 | 0.55 | 0.52 | 1.09 | 1.87 | 2.26 | 2.49 | 2.57 | 2.68 | 2.74 | 2.73 | 2.60 | 2.39 | 2.11 | 1.49 | 0.78 | 0.55 | 0.43 | 0.45 | 0.43 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 28 | 28 | 28 | 28 | 27 | 26 | 27 | 28 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 1.09 | 1.53 | 2.24 | 1.93 | 2.97 | 2.96 | 2.32 | 2.35 | 2.73 | 3.17 | 3.47 | 3.03 | 3.38 | 3.31 | 3.96 | 3.81 | 3.08 | 2.78 | 2.53 | 2.15 | 1.99 | 1.55 | 1.13 | 0.92 | | | |

## West to East Wind Component (m/s)

PRINTED ON: 7/28/95 16:29

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | -0.25 | -0.24 | -0.23 | -0.22 | -0.12 | -0.07 | -0.13 | -0.07 | 1.58 | 2.87 | 2.22 | 1.38 | 2.86 | 2.19 | 2.40 | 2.06 | 1.60 | 0.61 | 0.66 | -0.18 | -0.13 | -0.32 | -0.28 | -0.34 |
| *6/2/92* | -0.25 | -0.29 | -0.24 | -0.31 | -0.07 | -0.17 | -0.13 | 0.01 | 0.08 | 1.26 | 0.89 | 1.92 | 1.89 | 1.89 | 2.56 | 2.34 | 2.12 | 2.09 | 0.66 | -0.13 | -0.08 | -0.18 | -0.25 | -0.31 |
| *6/3/92* | -0.24 | -0.08 | -0.24 | -0.28 | -0.25 | -0.25 | -0.15 | -0.58 | -0.33 | 1.08 | -0.34 | 0.65 | 1.59 | 2.65 | 2.64 | 2.65 | 2.43 | 1.87 | 0.53 | 0.02 | -0.13 | -0.08 | -0.30 | -0.24 |
| *6/4/92* | -0.21 | -0.28 | -0.21 | -0.23 | -0.15 | -0.37 | -0.18 | -0.41 | 1.27 | 1.67 | 0.68 | 1.48 | -99 | 2.39 | 2.18 | 2.23 | 1.81 | 1.78 | 0.98 | -0.08 | -0.18 | -0.17 | -0.27 | -0.34 |
| *6/5/92* | -0.13 | -0.25 | -0.10 | -0.21 | -0.16 | -0.25 | -0.05 | -0.20 | 1.22 | 1.84 | 2.14 | 2.17 | 0.51 | 1.83 | 2.13 | 2.31 | 2.45 | 2.18 | 0.96 | 0.08 | -0.24 | -0.17 | -0.18 | -0.31 |
| *6/6/92* | -0.20 | -0.52 | -0.30 | -0.22 | -0.15 | -0.08 | -0.03 | 0.11 | 2.12 | -0.08 | 0.45 | 0.50 | 0.30 | 1.18 | 0.40 | 0.78 | 0.16 | 0.53 | 0.52 | 0.88 | 0.66 | 0.89 | 0.15 | 0.07 |
| *6/7/92* | -0.21 | -0.19 | -0.10 | -0.34 | -1.17 | -1.14 | -1.13 | -0.69 | -0.35 | 0.37 | 0.70 | 0.82 | 0.02 | 0.53 | 1.23 | 0.53 | 1.92 | 1.74 | 1.52 | 0.15 | 0.02 | -0.07 | -0.10 | -0.16 |
| *6/8/92* | -0.14 | -0.18 | -0.16 | -0.20 | -0.25 | -0.27 | -0.03 | -0.48 | -0.58 | -0.64 | -0.24 | 0.74 | 1.81 | 2.33 | 0.23 | 1.18 | 1.40 | 1.83 | 1.38 | 0.00 | -0.02 | -0.10 | -0.13 | -0.13 |
| *6/9/92* | -0.14 | -0.19 | -0.14 | -0.08 | -0.11 | -0.15 | -0.04 | -0.09 | 1.79 | 0.54 | 1.52 | 0.17 | 1.62 | 1.16 | 2.24 | 2.21 | 1.93 | 1.66 | 1.18 | 0.01 | -0.13 | -0.12 | -0.38 | -0.52 |
| *6/10/92* | -0.38 | -0.33 | -0.31 | -0.32 | -0.33 | -0.20 | -0.12 | -0.04 | 0.06 | -0.60 | 0.37 | 0.26 | 1.16 | 0.44 | 0.57 | 0.33 | 0.48 | 0.73 | 1.36 | -0.02 | -0.05 | -0.13 | -0.38 | -0.39 |
| *6/11/92* | -0.42 | -0.36 | -0.32 | -0.31 | -0.15 | -0.12 | -0.10 | -0.23 | 0.28 | 0.24 | 0.95 | 0.92 | 0.31 | 0.97 | 1.23 | 0.79 | 0.53 | 0.28 | 0.62 | 0.47 | 0.01 | -0.02 | -0.06 | 0.32 |
| *6/12/92* | 0.08 | -0.94 | -0.13 | 0.67 | -0.29 | -0.50 | -0.60 | 0.10 | 0.31 | 0.19 | 1.00 | 1.41 | 1.15 | 1.98 | 0.74 | 0.73 | 2.13 | 2.04 | 1.54 | 0.06 | -0.05 | -0.03 | -0.35 | -0.31 |
| *6/13/92* | -0.25 | -0.25 | -0.27 | -0.31 | -0.31 | -0.12 | -0.08 | 0.28 | -0.10 | 0.10 | 1.18 | 2.13 | 0.67 | 1.08 | 1.19 | 1.98 | 1.80 | 1.74 | 1.93 | 0.30 | -0.21 | -0.16 | -0.23 | -0.25 |
| *6/14/92* | -0.21 | -0.22 | -0.31 | -0.26 | -0.17 | -0.13 | 0.03 | 0.06 | 1.43 | 1.31 | 2.54 | 1.20 | 2.18 | 2.38 | 2.70 | 2.40 | 0.30 | 1.32 | 1.74 | 0.55 | -0.22 | -0.03 | -0.08 | -0.19 |
| *6/15/92* | -0.30 | -0.25 | -0.13 | -0.07 | -0.07 | 0.09 | -0.34 | 0.03 | -0.70 | -0.05 | 0.20 | 0.20 | 0.56 | 1.81 | 1.64 | 0.74 | 0.07 | 1.03 | 0.73 | 0.18 | -0.75 | -0.11 | -0.22 | -0.29 |
| *6/16/92* | -0.15 | -0.20 | -0.23 | -0.16 | -0.18 | -0.13 | -0.15 | -0.33 | -0.03 | 2.55 | 2.51 | 2.61 | 1.52 | 2.69 | 2.30 | 2.23 | 2.17 | 1.99 | 1.24 | 0.25 | -0.04 | -0.05 | -0.19 | -0.19 |
| *6/17/92* | -0.37 | -0.28 | -0.12 | -0.16 | -0.16 | -0.06 | -0.19 | -0.04 | 0.13 | -0.15 | -0.05 | 0.15 | 0.15 | 0.84 | -0.16 | 0.13 | -0.84 | 0.29 | 0.44 | 0.07 | -0.18 | -0.31 | -0.30 | -0.32 |
| *6/18/92* | -0.28 | -0.22 | -0.14 | -0.28 | -0.13 | -0.18 | -0.14 | -0.28 | 2.02 | 2.51 | 2.03 | 2.20 | 2.63 | -99 | -99 | -99 | 2.33 | 2.10 | 1.33 | 0.18 | -0.27 | -0.15 | -0.24 | -0.16 |
| *6/19/92* | -0.23 | -0.19 | -0.07 | -0.18 | -0.15 | -0.23 | -0.09 | 1.05 | 0.53 | 0.31 | -0.33 | -0.10 | 2.20 | 2.51 | 1.76 | 1.74 | 2.03 | 2.31 | 1.01 | 0.01 | -0.12 | -0.12 | -0.35 | -0.17 |
| *6/20/92* | -0.18 | -0.18 | -0.43 | -0.27 | -0.19 | -0.24 | -0.23 | -0.47 | 0.19 | -0.70 | -0.25 | -0.28 | 0.07 | 0.92 | 0.43 | 0.88 | 0.60 | 0.01 | 0.02 | -1.08 | -0.39 | -0.15 | 0.06 | -0.46 |
| *6/21/92* | -0.24 | -0.39 | -1.61 | 0.15 | -2.46 | -2.12 | -1.73 | -1.56 | -0.45 | 0.32 | 0.46 | 0.11 | 1.18 | 2.76 | 2.34 | 2.06 | 1.68 | 1.89 | 0.70 | -0.13 | -0.17 | 0.01 | -0.18 | -0.38 |
| *6/22/92* | -0.32 | -0.38 | -0.28 | -0.41 | -0.41 | -0.38 | -0.28 | 0.13 | 0.86 | 0.53 | 0.73 | 0.72 | -0.12 | 2.35 | 2.58 | 2.43 | 2.32 | 1.81 | 0.51 | -0.04 | -0.27 | -0.23 | -0.08 | -0.17 |
| *6/23/92* | -0.13 | -0.23 | -0.09 | -0.11 | -0.11 | -0.19 | 0.00 | 0.17 | 0.06 | 0.16 | -0.83 | -0.41 | -0.14 | -1.26 | -0.71 | -0.33 | -0.21 | -0.35 | -0.34 | -0.70 | -0.27 | -0.26 | -0.30 | -0.33 |
| *6/24/92* | -0.33 | -0.33 | -0.28 | -0.26 | -0.28 | -0.23 | -0.07 | -0.09 | 0.23 | -0.05 | -0.36 | 0.40 | 1.44 | 0.68 | 0.98 | 0.86 | 0.56 | 0.17 | -1.14 | -0.91 | -0.56 | -0.45 | -0.47 | -0.42 |
| *6/25/92* | -0.32 | -0.41 | -0.39 | -0.44 | 0.28 | -1.12 | -1.03 | 0.24 | -0.05 | 0.06 | 0.39 | 0.96 | 0.76 | -99 | 0.67 | 2.17 | 0.52 | 1.32 | 1.01 | 0.22 | -0.11 | -0.27 | -0.32 | -0.29 |
| *6/26/92* | -0.28 | -0.25 | -0.30 | -0.31 | -0.24 | -0.21 | -0.09 | -0.47 | 2.15 | 2.39 | 0.16 | 0.66 | 0.88 | 2.34 | 2.19 | 2.09 | 1.98 | 1.61 | 1.26 | -0.16 | -0.01 | -0.18 | -0.30 | -0.18 |
| *6/27/92* | -0.32 | -0.28 | -0.38 | -0.32 | -0.18 | -0.22 | -0.08 | -0.08 | 0.41 | 0.70 | 0.80 | -0.13 | 0.38 | 0.30 | 0.15 | 0.39 | 1.83 | 1.92 | 0.79 | 0.19 | -0.09 | -0.29 | -0.32 | -0.38 |
| *6/28/92* | -0.32 | -0.33 | -0.26 | -0.18 | -0.29 | -0.18 | 0.00 | 0.54 | 0.56 | -0.26 | -0.23 | -0.14 | 0.01 | -0.68 | -0.42 | 0.00 | -0.23 | -0.54 | -0.65 | -0.80 | -1.02 | -0.61 | -0.52 | 0.07 |
| *6/29/92* | 0.03 | 0.02 | -0.37 | -0.08 | -0.63 | 0.38 | 0.04 | 0.50 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 1.24 | 0.18 | -0.31 | -0.80 | -0.41 | -0.30 | 0.09 | 0.63 | 0.16 |
| *6/30/92* | 0.02 | -0.20 | 0.00 | 0.07 | 0.05 | 0.05 | -0.08 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.68 | 2.27 | 1.10 | 0.36 | -0.20 | -0.09 | -0.23 | -0.20 |

June-1992
**Shaver Lake**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 16:29*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | -0.08 | -0.11 | -0.10 | -0.08 | -0.04 | -0.03 | 0.06 | 0.98 | 0.86 | 0.33 | -0.27 | 0.42 | -0.28 | -1.13 | -0.90 | -0.25 | -0.19 | 0.74 | -0.41 | -0.28 | -0.08 | -0.23 | -0.05 | -0.07 |
| *6/2/92* | -0.06 | -0.15 | -0.08 | -0.06 | -0.03 | -0.08 | 0.02 | 0.47 | 1.09 | -0.19 | 0.61 | -0.92 | -0.92 | -0.60 | -0.59 | -0.68 | -0.51 | -0.29 | -0.46 | -0.18 | -0.01 | -0.09 | -0.08 | -0.13 |
| *6/3/92* | -0.07 | -0.06 | -0.15 | -0.14 | -0.13 | -0.08 | 0.06 | 0.47 | 1.37 | 0.50 | 1.83 | 1.28 | -0.07 | 0.05 | -0.07 | -0.18 | -0.10 | -0.02 | -0.59 | -0.14 | -0.12 | -0.08 | -0.19 | -0.10 |
| *6/4/92* | -0.07 | -0.12 | -0.06 | -0.08 | -0.06 | -0.07 | 0.04 | 0.53 | 0.15 | -0.80 | 1.06 | 0.33 | -99 | -1.57 | -0.53 | -0.63 | -0.84 | -0.23 | -0.55 | -0.21 | -0.03 | -0.08 | -0.07 | -0.18 |
| *6/5/92* | -0.08 | -0.14 | -0.04 | -0.09 | -0.08 | -0.11 | 0.00 | 0.55 | -0.07 | -1.03 | -0.29 | -0.50 | 2.00 | -0.27 | -0.24 | -0.39 | -0.94 | -0.47 | -0.64 | -0.36 | -0.23 | -0.08 | -0.31 | -0.15 |
| *6/6/92* | -0.33 | -0.38 | -0.27 | -0.14 | -0.24 | -0.22 | -0.07 | 0.48 | 0.64 | 2.08 | 2.00 | 1.38 | 1.59 | 0.87 | 1.40 | 0.86 | 1.09 | 1.37 | 0.54 | 0.01 | 0.38 | 0.04 | -0.18 | -0.39 |
| *6/7/92* | -0.31 | -0.08 | -0.11 | -0.03 | 0.14 | 0.18 | 0.21 | 0.91 | 1.50 | 1.73 | 1.64 | 1.84 | 1.84 | 1.78 | 1.13 | 1.95 | 0.41 | 0.41 | -0.40 | -0.23 | -0.19 | -0.09 | -0.25 | -0.18 |
| *6/8/92* | -0.05 | -0.17 | -0.11 | -0.08 | -0.09 | -0.13 | -0.05 | 0.97 | 1.48 | 1.95 | 1.71 | 1.27 | 0.84 | 0.01 | 1.80 | 0.78 | 0.69 | 0.28 | -0.43 | -0.33 | -0.29 | -0.25 | -0.21 | -0.10 |
| *6/9/92* | -0.07 | -0.07 | -0.08 | -0.05 | -0.06 | -0.08 | 0.01 | 0.92 | -0.60 | 0.60 | -0.40 | 1.68 | 0.58 | 1.47 | -0.20 | -0.79 | -1.00 | -0.31 | -0.58 | -0.35 | -0.31 | -0.01 | -0.12 | -0.19 |
| *6/10/92* | -0.17 | -0.05 | -0.05 | -0.12 | -0.15 | -0.11 | 0.01 | 0.34 | 0.97 | 1.95 | 1.67 | 1.96 | 1.48 | 1.85 | 1.30 | 2.03 | 1.94 | 1.03 | -0.79 | -0.43 | -0.03 | -0.05 | -0.13 | -0.13 |
| *6/11/92* | -0.17 | -0.13 | -0.11 | -0.13 | -0.23 | -0.06 | -0.22 | 0.29 | 1.63 | 2.22 | 2.03 | 1.78 | 1.96 | 1.93 | 2.18 | 2.27 | 1.74 | 1.82 | 0.44 | -0.74 | -0.48 | -0.10 | -0.23 | -0.33 |
| *6/12/92* | 0.83 | 0.88 | 0.67 | 0.98 | 0.98 | 1.17 | 0.81 | 1.18 | 1.41 | 1.50 | 1.49 | 0.83 | 0.02 | -0.48 | 1.18 | 0.55 | -0.64 | -0.51 | -0.54 | -0.86 | -0.32 | -0.28 | -0.23 | -0.27 |
| *6/13/92* | -0.18 | -0.17 | -0.16 | -0.23 | -0.18 | -0.08 | -0.09 | 0.12 | 1.36 | 1.58 | 1.08 | -0.45 | 1.53 | 1.47 | 0.87 | -0.63 | 0.37 | 0.02 | -0.45 | 0.13 | -0.40 | -0.13 | -0.07 | -0.13 |
| *6/14/92* | -0.20 | -0.25 | -0.17 | -0.23 | -0.18 | -0.09 | -0.21 | 0.88 | -0.28 | 0.21 | -0.96 | -0.77 | -0.28 | -0.42 | -0.37 | -0.51 | 0.25 | 0.32 | -0.03 | 0.41 | -0.51 | -0.29 | -0.28 | -0.24 |
| *6/15/92* | -0.19 | -0.10 | -0.21 | -0.09 | -0.14 | -0.25 | 1.10 | 1.92 | 2.03 | 2.52 | 2.53 | 1.78 | 1.86 | 0.11 | -0.38 | -0.45 | 0.53 | -0.18 | -0.72 | -0.81 | -0.44 | -0.31 | -0.30 | -0.27 |
| *6/16/92* | -0.10 | -0.17 | -0.16 | -0.29 | -0.38 | -0.19 | 0.03 | 0.48 | 1.43 | 0.07 | 0.20 | -0.25 | 0.66 | -0.41 | -0.95 | -0.79 | 0.02 | -0.06 | -0.32 | -0.77 | -0.39 | -0.21 | -0.23 | -0.27 |
| *6/17/92* | -0.18 | -0.19 | -0.10 | -0.14 | -0.20 | -0.10 | 0.08 | 0.42 | 1.39 | 1.89 | 1.73 | 2.15 | 2.22 | 1.78 | 2.41 | 2.14 | 1.83 | 1.17 | -0.11 | -0.40 | -0.23 | -0.14 | -0.12 | -0.13 |
| *6/18/92* | -0.09 | -0.09 | -0.18 | -0.21 | -0.06 | -0.07 | 0.06 | 0.84 | 0.28 | -0.70 | -0.29 | -0.23 | -0.89 | -99 | -99 | -99 | -0.33 | -0.55 | -0.27 | -0.43 | -0.37 | -0.16 | -0.10 | -0.11 |
| *6/19/92* | -0.10 | -0.04 | -0.02 | -0.04 | -0.06 | -0.09 | 0.02 | 0.24 | -0.33 | 0.60 | 1.81 | 1.74 | -0.12 | -0.07 | 0.32 | -0.27 | -0.19 | 0.18 | -0.68 | -0.46 | -0.13 | -0.24 | -0.28 | -0.08 |
| *6/20/92* | -0.12 | -0.08 | -0.16 | -0.13 | -0.10 | -0.14 | 0.05 | 0.17 | 1.32 | 2.00 | 1.89 | 1.77 | 1.98 | 0.09 | 0.79 | -0.10 | -1.65 | 0.65 | -0.62 | -0.39 | -0.07 | -0.13 | -0.77 | -0.05 |
| *6/21/92* | -0.05 | -0.42 | -0.56 | -0.98 | -0.89 | -1.35 | -0.99 | -0.24 | -0.31 | 1.18 | 1.46 | 1.94 | 0.92 | -0.78 | -0.41 | -0.34 | 0.01 | -0.08 | -0.43 | -0.18 | -0.12 | 0.08 | -0.08 | -0.13 |
| *6/22/92* | -0.27 | -0.12 | -0.21 | -0.21 | -0.17 | -0.16 | 0.00 | 0.18 | 1.03 | 1.33 | 1.51 | 1.42 | 1.91 | -0.15 | 0.29 | -0.25 | -0.24 | -0.43 | -0.42 | -0.34 | -0.38 | -0.26 | -0.17 | -0.16 |
| *6/23/92* | -0.16 | -0.17 | -0.10 | -0.16 | -0.13 | -0.06 | -0.42 | 0.06 | 0.49 | 0.40 | 0.27 | -2.19 | -0.14 | -1.12 | -3.13 | -3.23 | -2.39 | -2.33 | -1.69 | -0.05 | -0.18 | -0.27 | -0.21 | -0.27 |
| *6/24/92* | -0.23 | -0.23 | -0.18 | -0.27 | -0.33 | -0.20 | -0.03 | -0.01 | 1.53 | 1.71 | 2.08 | 1.13 | 0.97 | 1.56 | 1.03 | 0.71 | 0.76 | 0.38 | 0.05 | -0.18 | -0.19 | -0.18 | -0.19 | -0.21 |
| *6/25/92* | -0.13 | -0.18 | -0.22 | -0.18 | -0.49 | -1.12 | -0.82 | -0.16 | 0.27 | 0.22 | 1.15 | 1.48 | 1.65 | -99 | 1.96 | -0.30 | 1.84 | 0.74 | -0.60 | -0.49 | -0.14 | -0.26 | -0.13 | -0.14 |
| *6/26/92* | -0.13 | -0.14 | -0.14 | -0.18 | -0.16 | -0.13 | 0.03 | 0.74 | 0.47 | 0.29 | 1.39 | 1.18 | 1.44 | -1.13 | -0.51 | 0.00 | -0.18 | -0.13 | -0.42 | -0.47 | -0.33 | -0.18 | -0.13 | -0.18 |
| *6/27/92* | -0.23 | -0.16 | -0.18 | -0.30 | -0.29 | -0.29 | -0.01 | -0.05 | 1.02 | 1.21 | 1.41 | 2.46 | 2.14 | 2.12 | 2.22 | 2.25 | 0.81 | 0.05 | -0.67 | -0.50 | -0.13 | -0.20 | -0.24 | -0.21 |
| *6/28/92* | -0.23 | -0.25 | -0.19 | -0.21 | -0.22 | -0.08 | -0.27 | 1.01 | 1.70 | 2.45 | 3.08 | 2.48 | 2.38 | 2.75 | 3.32 | 2.52 | 2.34 | 2.16 | 2.09 | 1.60 | 1.41 | 1.14 | 0.41 | -0.39 |
| *6/29/92* | -0.37 | -0.22 | 0.48 | 0.67 | 0.93 | 1.35 | 1.47 | 1.67 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 0.30 | 0.88 | 1.78 | 1.10 | 0.95 | 0.23 | -0.57 | -0.36 | -0.41 |
| *6/30/92* | -0.36 | 0.03 | -0.15 | -0.37 | -0.32 | 0.04 | 0.01 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -0.65 | 0.16 | -0.81 | -0.98 | -0.30 | -0.55 | -0.14 | -0.05 |

June-1992

# Temperature (Degrees)

PRINTED ON: 7/28/95 16:30

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 10.3 | 9.9 | 9.6 | 9.3 | 9.2 | 9.9 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 10.8 | 6.00 | *1* |
| *6/3/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 13.5 | 14.6 | 13.0 | 11.7 | 11.0 | 17.5 | 19.08 | *1* |
| *6/4/92* | 10.4 | 10.0 | 9.7 | 9.3 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 10.6 | 0.08 | *3* |
| *6/18/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 19.1 | 18.0 | 16.3 | 12.6 | 9.9 | 8.4 | 7.4 | 6.6 | 19.7 | 16.08 | *1* |
| *6/19/92* | 6.0 | 5.7 | 5.3 | 5.0 | 4.6 | 5.2 | 9.2 | 15.1 | 17.1 | 18.1 | 19.0 | 19.6 | 19.8 | 20.0 | 20.2 | 20.1 | 19.6 | 19.0 | 17.2 | 13.6 | 11.8 | 10.5 | 9.5 | 8.8 | 20.6 | 15.17 | *2* |
| *6/20/92* | 8.0 | 7.6 | 7.1 | 6.8 | 6.4 | 6.9 | 10.4 | 16.5 | 18.9 | 20.5 | 21.2 | 21.4 | 22.1 | 20.4 | 19.6 | 19.3 | 20.4 | 20.1 | 18.3 | 16.7 | 13.6 | 11.3 | 10.4 | 9.8 | 22.9 | 12.83 | *1* |
| *6/21/92* | 8.5 | 8.2 | 10.7 | 8.7 | 11.8 | 14.4 | 15.2 | 17.5 | 20.8 | 23.2 | 24.6 | 24.9 | 24.9 | 24.3 | 23.7 | 23.5 | 23.6 | 22.7 | 18.1 | 13.6 | 11.2 | 9.9 | 8.9 | 7.8 | 25.7 | 12.50 | *2* |
| *6/22/92* | 6.8 | 6.3 | 6.4 | 6.8 | 6.5 | 6.8 | 10.3 | -99 | -99 | -99 | -99 | -99 | -99 | 22.8 | 22.8 | 23.3 | 23.0 | 21.6 | -99 | -99 | -99 | -99 | -99 | -99 | 23.7 | 15.58 | *1* |
| *6/23/92* | 4.4 | 4.4 | 4.8 | 4.9 | 4.4 | 5.3 | 7.7 | 10.7 | 12.0 | 12.9 | 13.2 | 13.6 | 14.4 | 10.6 | 13.8 | 14.2 | 14.9 | 16.0 | 16.0 | 13.7 | 11.8 | 10.3 | 9.1 | 8.0 | 16.3 | 17.83 | *6* |
| *6/24/92* | 7.4 | 7.1 | 6.8 | 6.7 | 6.4 | 7.0 | 10.2 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 12.7 | 7.00 | *1* |
| *6/25/92* | -99 | -99 | -99 | -99 | -99 | 10.0 | 10.5 | 10.8 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 11.3 | 8.00 | *1* |
| *6/28/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 19.7 | 18.6 | 17.9 | 18.7 | -99 | -99 | 16.0 | 15.2 | 14.2 | 13.2 | 12.5 | 11.8 | 11.4 | 10.3 | 20.2 | 10.75 | *1* |
| *6/29/92* | 9.6 | 9.3 | 10.1 | 10.0 | 10.1 | 10.0 | 10.0 | 10.9 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 4.4 | 4.2 | 3.8 | 3.3 | 3.0 | 2.4 | 2.0 | 1.8 | 1.4 | 11.3 | 7.50 | *1* |
| *6/30/92* | 1.2 | 1.2 | 0.9 | 0.7 | 0.2 | -0.1 | 1.4 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 11.4 | 8.9 | -99 | -99 | 4.1 | -99 | 12.4 | 18.08 | *1* |
| **Av** | 7.3 | 7.0 | 7.1 | 6.8 | 6.6 | 7.5 | 9.4 | 13.6 | 17.2 | 18.7 | 19.5 | 19.6 | 19.8 | 19.5 | 20.0 | 17.5 | 17.6 | 17.0 | 14.3 | 12.1 | 11.0 | 9.6 | 8.3 | 7.9 | | | |
| **N** | 10 | 10 | 10 | 10 | 9 | 10 | 9 | 6 | 4 | 4 | 5 | 5 | 5 | 6 | 5 | 6 | 8 | 8 | 8 | 9 | 8 | 8 | 9 | 8 | | | |
| **Mx** | 10.4 | 10.0 | 10.7 | 10.0 | 11.8 | 14.4 | 15.2 | 17.5 | 20.8 | 23.2 | 24.6 | 24.9 | 24.9 | 24.3 | 23.7 | 23.5 | 23.6 | 22.7 | 18.3 | 16.7 | 14.6 | 13.0 | 11.7 | 11.0 | | | |

June-1992
**Shaver Lake**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 16:31*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 80 | 65 | 60 | 58 | 57 | 59 | 58 | 57 | 54 | 51 | 51 | 60 | 73 | 79 | 86 | 89 | 93 | 100 | 0.08 | *79* |
| *6/2/92* | 95 | 96 | 98 | 99 | 100 | 100 | 97 | 75 | 55 | 53 | 50 | 46 | 44 | 47 | 47 | 45 | 45 | 45 | 60 | 73 | 78 | 83 | 85 | 86 | 100 | 3.42 | *31* |
| *6/3/92* | 86 | 89 | 90 | 93 | 95 | 96 | 95 | 70 | 56 | 55 | 44 | 50 | 47 | 55 | 53 | 53 | 51 | 56 | 75 | 91 | 93 | 86 | 82 | 82 | 99 | 6.17 | *1* |
| *6/4/92* | 85 | 89 | 89 | 93 | 95 | 94 | 90 | 68 | 49 | 42 | 50 | 47 | -99 | 46 | 54 | 48 | 43 | 36 | 42 | 57 | 55 | 60 | 64 | 68 | 97 | 4.92 | *1* |
| *6/5/92* | 72 | 74 | 76 | 78 | 81 | 84 | 85 | 63 | 36 | 33 | 37 | 42 | 49 | 49 | 54 | 47 | 48 | 55 | 66 | 83 | 89 | 92 | 92 | 92 | 95 | 22.17 | *2* |
| *6/6/92* | 91 | 92 | 95 | 99 | 99 | 99 | 98 | 85 | 78 | 83 | 83 | 88 | 87 | 91 | 95 | 92 | 86 | 88 | 94 | 98 | 100 | 100 | 100 | 100 | 100 | 3.33 | *66* |
| *6/7/92* | 100 | 100 | 100 | 100 | 99 | 96 | 96 | 96 | 90 | 88 | 90 | 87 | 77 | 77 | 79 | 78 | 77 | 81 | 91 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *108* |
| *6/8/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 95 | 93 | 90 | 90 | 87 | 83 | 73 | 75 | 74 | 76 | 80 | 89 | 99 | 100 | 100 | 100 | 100 | 100 | 0.08 | *141* |
| *6/9/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 81 | 69 | 65 | 67 | 70 | 71 | 64 | 58 | 54 | 51 | 53 | 62 | 80 | 84 | 89 | 92 | 94 | 100 | 0.08 | *83* |
| *6/10/92* | 95 | 94 | 94 | 96 | 97 | 98 | 94 | 72 | 56 | 62 | 68 | 60 | 60 | 57 | 56 | 57 | 51 | 50 | 51 | 70 | 78 | 83 | 87 | 90 | 98 | 4.58 | *13* |
| *6/11/92* | 92 | 93 | 95 | 96 | 99 | 99 | 92 | 69 | 75 | 70 | 68 | 66 | 65 | 62 | 60 | 59 | 59 | 61 | 65 | 82 | 90 | 93 | 91 | 87 | 100 | 4.58 | *2* |
| *6/12/92* | 80 | 82 | 88 | 93 | 96 | 93 | 89 | 90 | 84 | 73 | 73 | 75 | 71 | 67 | 63 | 54 | 49 | 52 | 61 | 80 | 90 | 90 | 90 | 90 | 97 | 4.25 | *4* |
| *6/13/92* | 88 | 88 | 87 | 86 | 86 | 85 | 78 | 47 | 41 | 48 | 51 | 55 | 52 | 50 | 48 | 47 | 48 | 51 | 54 | 62 | 77 | 83 | 84 | 88 | 90 | 1.75 | *2* |
| *6/14/92* | 90 | 92 | 92 | 93 | 93 | 92 | 85 | 70 | 60 | 52 | 60 | 54 | 56 | 57 | 57 | 53 | 60 | 65 | 67 | 70 | 74 | 84 | 91 | 93 | 94 | 4.25 | *9* |
| *6/15/92* | 94 | 95 | 94 | 93 | 92 | 92 | 78 | 80 | 82 | 75 | 70 | 60 | 55 | 62 | 64 | 72 | 68 | 61 | 74 | 88 | 91 | 94 | 95 | 96 | 96 | 21.92 | *14* |
| *6/16/92* | 96 | 97 | 97 | 97 | 97 | 97 | 94 | 64 | 53 | 46 | 45 | 48 | 44 | 47 | 50 | 51 | 51 | 52 | 61 | 79 | 84 | 87 | 89 | 92 | 98 | 3.50 | *4* |
| *6/17/92* | 94 | 95 | 96 | 96 | 97 | 96 | 89 | 61 | 37 | 35 | 39 | 36 | 35 | 34 | 29 | 27 | 28 | 31 | 43 | 59 | 65 | 70 | 75 | 77 | 98 | 4.25 | *2* |
| *6/18/92* | 80 | 82 | 83 | 84 | 87 | 86 | 81 | 58 | 42 | 39 | 39 | 41 | 42 | -99 | -99 | -99 | 34 | 38 | 45 | 61 | 70 | 76 | 79 | 82 | 88 | 4.75 | *3* |
| *6/19/92* | 84 | 85 | 86 | 87 | 88 | 87 | 81 | 51 | 41 | 39 | 42 | 43 | 42 | 43 | 43 | 42 | 43 | 44 | 51 | 67 | 74 | 79 | 81 | 84 | 89 | 5.08 | *1* |
| *6/20/92* | 87 | 89 | 90 | 92 | 92 | 90 | 83 | 59 | 45 | 47 | 48 | 47 | 45 | 48 | 54 | 52 | 46 | 47 | 57 | 52 | 59 | 64 | 64 | 66 | 94 | 3.92 | *4* |
| *6/21/92* | 70 | 70 | 54 | 62 | 48 | 40 | 46 | 52 | 48 | 36 | 29 | 35 | 38 | 39 | 33 | 30 | 30 | 29 | 38 | 51 | 56 | 63 | 66 | 69 | 76 | 1.42 | *1* |
| *6/22/92* | 66 | 66 | 72 | 71 | 72 | 70 | 67 | 50 | 39 | 37 | 37 | 40 | 41 | 45 | 43 | 41 | 40 | 41 | 49 | 59 | 65 | 67 | 70 | 74 | 79 | 5.08 | *1* |
| *6/23/92* | 78 | 76 | 74 | 73 | 73 | 72 | 71 | 66 | 60 | 50 | 41 | 39 | 39 | 52 | 60 | 67 | 62 | 56 | 55 | 72 | 84 | 86 | 88 | 90 | 90 | 23.33 | *8* |
| *6/24/92* | 91 | 92 | 94 | 95 | 95 | 95 | 93 | 70 | 46 | 47 | 49 | 48 | 49 | 49 | 50 | 48 | 47 | 49 | 73 | 82 | 85 | 88 | 89 | 90 | 96 | 4.00 | *5* |
| *6/25/92* | 91 | 92 | 91 | 90 | 87 | 86 | 87 | 93 | 89 | 87 | 66 | 45 | -99 | -99 | 37 | 38 | 40 | 43 | 55 | 74 | 80 | 84 | 86 | 89 | 95 | 7.67 | *1* |
| *6/26/92* | 91 | 92 | 93 | 94 | 95 | 94 | 91 | 66 | 48 | 46 | 46 | 49 | 53 | 53 | 54 | 54 | 53 | 53 | 60 | 76 | 84 | 87 | 84 | 83 | 95 | 4.08 | *13* |
| *6/27/92* | 83 | 83 | 84 | 87 | 88 | 90 | 88 | 66 | 44 | 41 | 35 | 45 | 46 | 40 | 36 | 35 | 36 | 41 | 52 | 67 | 71 | 76 | 76 | 77 | 91 | 5.33 | *7* |
| *6/28/92* | 79 | 80 | 82 | 84 | 86 | 86 | 76 | 48 | 47 | 46 | 47 | 57 | 63 | 45 | 52 | 69 | 74 | 74 | 80 | 81 | 82 | 83 | 85 | 87 | 89 | 23.75 | *2* |
| *6/29/92* | 89 | 89 | 88 | 90 | 89 | 90 | 89 | 84 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 78 | 79 | 81 | 85 | 86 | 90 | 95 | 94 | 91 | 96 | 22.08 | *2* |
| *6/30/92* | 94 | 96 | 98 | 98 | 98 | 99 | 92 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 57 | 60 | 64 | 77 | 84 | 88 | 90 | 92 | 99 | 4.50 | *10* |
| **Av** | 88 | 89 | 89 | 91 | 91 | 90 | 87 | 70 | 58 | 55 | 54 | 54 | 54 | 54 | 54 | 54 | 53 | 54 | 63 | 75 | 80 | 84 | 85 | 87 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 28 | 28 | 28 | 28 | 26 | 26 | 27 | 28 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 96 | 93 | 90 | 90 | 88 | 87 | 91 | 95 | 92 | 86 | 88 | 94 | 100 | 100 | 100 | 100 | 100 | | | |

June-1992

**Shaver Lake**

# Ozone Concentration (ppbv)

PRINTED ON: 7/28/95 16:32

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 38 | 37 | 37 | 36 | 37 | 35 | 25 | 48 | 74 | 77 | 80 | 80 | 87 | 95 | 102 | 98 | 94 | 89 | 77 | 61 | 56 | 47 | 43 | 39 | 104 | 14.67 | *1* |
| *6/2/92* | 38 | 38 | 38 | 38 | 37 | 33 | 25 | 46 | 78 | 76 | 76 | 81 | 82 | 85 | 97 | 102 | 102 | 100 | 80 | 62 | 58 | 52 | 52 | 50 | 104 | 15.67 | *1* |
| *6/3/92* | 50 | 50 | 47 | 45 | 43 | 39 | 27 | 53 | 79 | 81 | 85 | 86 | 92 | 102 | 113 | 117 | 114 | 105 | -99 | 63 | 60 | 56 | 48 | 43 | 126 | 15.25 | *1* |
| *6/4/92* | 43 | 46 | 43 | 43 | 44 | 39 | 32 | 55 | 85 | 83 | 82 | 87 | -99 | 102 | 105 | 110 | 115 | 104 | 81 | 59 | 58 | 56 | 50 | 48 | 121 | 16.75 | *1* |
| *6/5/92* | 49 | 50 | 50 | -99 | 53 | 55 | -99 | -99 | -99 | -99 | -99 | 89 | 88 | 97 | 110 | 112 | 117 | -99 | 117 | 85 | 76 | 67 | 62 | 59 | 130 | 18.17 | *1* |
| *6/6/92* | 59 | 62 | 61 | 59 | 56 | 50 | 42 | 75 | 102 | 68 | 67 | 66 | 69 | 71 | 70 | 68 | 75 | 73 | 70 | 69 | 73 | 76 | 69 | 43 | 115 | 8.75 | *1* |
| *6/7/92* | 21 | 17 | 16 | 23 | 33 | 31 | 38 | 60 | 60 | 63 | 67 | 67 | 69 | 69 | 73 | 78 | 83 | 86 | 87 | 70 | 50 | 39 | 32 | 26 | 92 | 18.33 | *1* |
| *6/8/92* | 25 | 22 | 21 | 21 | 21 | 20 | 20 | 71 | 75 | 79 | 81 | 81 | 87 | 96 | 102 | 104 | 101 | 99 | 97 | 65 | 55 | 48 | 40 | 36 | 109 | 15.17 | *3* |
| *6/9/92* | 33 | 32 | 29 | 26 | 25 | 22 | 19 | 67 | 85 | 87 | -99 | 83 | 86 | 92 | 100 | -99 | -99 | 94 | 78 | 54 | 52 | 46 | 42 | 41 | 107 | 15.00 | *1* |
| *6/10/92* | 40 | 40 | 39 | 39 | 40 | 38 | 29 | 62 | 87 | 86 | 81 | 86 | 97 | 102 | 104 | 108 | 106 | 105 | 88 | 60 | 54 | 48 | 46 | 45 | 117 | 15.33 | *1* |
| *6/11/92* | 45 | 45 | 43 | 41 | -99 | 37 | 34 | 75 | 77 | 73 | 78 | 79 | 82 | 79 | 76 | 76 | 76 | 71 | 60 | 48 | 42 | 39 | 37 | 43 | 90 | 8.25 | *1* |
| *6/12/92* | 65 | 65 | 63 | 51 | 49 | 50 | 51 | 49 | 50 | 53 | 52 | 53 | 54 | 53 | 53 | 54 | -99 | -99 | 54 | 38 | 31 | -99 | 25 | 25 | 67 | 0.50 | *4* |
| *6/13/92* | 26 | 26 | 29 | 29 | 28 | 27 | 25 | -99 | -99 | -99 | -99 | -99 | 57 | 56 | 58 | 67 | -99 | -99 | 61 | 57 | 42 | 36 | 31 | 30 | 78 | 15.83 | *1* |
| *6/14/92* | 28 | 27 | 26 | 25 | 25 | 24 | 29 | 55 | 60 | 61 | 59 | 59 | 61 | -99 | -99 | -99 | -99 | 53 | 57 | 58 | 55 | 45 | 34 | 25 | 68 | 12.00 | *1* |
| *6/15/92* | 20 | 20 | 17 | 16 | 16 | 18 | 47 | 50 | 51 | 55 | 55 | 54 | 54 | 55 | 56 | 52 | 53 | 54 | 41 | 30 | 27 | 22 | 20 | 20 | 59 | 13.42 | *2* |
| *6/16/92* | 18 | 16 | 15 | 15 | 17 | 17 | 14 | 44 | 46 | 48 | 48 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 38 | 37 | 34 | 30 | 28 | 54 | 9.67 | *1* |
| *6/17/92* | 24 | 24 | 22 | 20 | 22 | 23 | 19 | 37 | 62 | 66 | -99 | 72 | 77 | 84 | 86 | 86 | -99 | -99 | 79 | 56 | 56 | 51 | -99 | 51 | 90 | 16.00 | *3* |
| *6/18/92* | 49 | 50 | 50 | 46 | 44 | 42 | 32 | 53 | 85 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 97 | 74 | 62 | 55 | 51 | 49 | 100 | 18.42 | *1* |
| *6/19/92* | 48 | 45 | 47 | 45 | 43 | 40 | 32 | 76 | 90 | 94 | 92 | 97 | 102 | 107 | 109 | 111 | -99 | 106 | 98 | 70 | 63 | 59 | 57 | 53 | 125 | 18.42 | *1* |
| *6/20/92* | 49 | 49 | 44 | 41 | 37 | 32 | 25 | 64 | 80 | 84 | 85 | 89 | 89 | 100 | 92 | 99 | -99 | 88 | 71 | 70 | 48 | 45 | 48 | 43 | 106 | 13.58 | *2* |
| *6/21/92* | 42 | 45 | 54 | 52 | 58 | -99 | -99 | -99 | -99 | -99 | 80 | 88 | 96 | 100 | 94 | -99 | -99 | -99 | 95 | 78 | 73 | 68 | 69 | 62 | 112 | 18.25 | *1* |
| *6/22/92* | 51 | 52 | 54 | 51 | 47 | 43 | 32 | 62 | 88 | 89 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 90 | 77 | 69 | 62 | 63 | 59 | 103 | 18.25 | *1* |
| *6/23/92* | 57 | 54 | 55 | 55 | 52 | 47 | 44 | 42 | 57 | 70 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 17 | 19 | 18 | 20 | 76 | 9.75 | *1* |
| *6/24/92* | 21 | 22 | 23 | 25 | 24 | 24 | 14 | 45 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 62 | 45 | 40 | 33 | 35 | 36 | 77 | 18.17 | *1* |
| *6/25/92* | 34 | 34 | 34 | 30 | 40 | 67 | 56 | 37 | 32 | 36 | 47 | 70 | -99 | -99 | -99 | 97 | 100 | 103 | 85 | 60 | -99 | -99 | -99 | 48 | 105 | 17.58 | *1* |
| *6/26/92* | 44 | 42 | 36 | 34 | 34 | 32 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 102 | 96 | 82 | 58 | 54 | -99 | -99 | -99 | 104 | 16.67 | *1* |
| *6/27/92* | -99 | 46 | 46 | 42 | 41 | 40 | -99 | -99 | -99 | -99 | -99 | -99 | 89 | 87 | 82 | 83 | -99 | -99 | -99 | 64 | 64 | 57 | -99 | -99 | 96 | 13.08 | *1* |
| *6/28/92* | -99 | -99 | 35 | 37 | 38 | 39 | -99 | -99 | -99 | -99 | -99 | 71 | 74 | 63 | 67 | 76 | 79 | 80 | 81 | 77 | 77 | 73 | 73 | -99 | 84 | 18.33 | *1* |
| *6/30/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 28 | 24 | 33 | 22.08 | *3* |
| **Av** | 39 | 39 | 38 | 37 | 37 | 36 | 31 | 56 | 72 | 72 | 71 | 77 | 79 | 85 | 87 | 89 | 94 | 89 | 79 | 61 | 54 | 49 | 44 | 40 | | | |
| **N** | 26 | 27 | 28 | 27 | 27 | 27 | 23 | 22 | 21 | 20 | 17 | 20 | 20 | 20 | 20 | 19 | 14 | 17 | 24 | 27 | 27 | 25 | 25 | 26 | | | |
| **Mx** | 65 | 65 | 63 | 59 | 58 | 67 | 56 | 76 | 102 | 94 | 92 | 97 | 102 | 107 | 113 | 117 | 117 | 106 | 117 | 85 | 77 | 76 | 73 | 62 | | | |

June-1992
**Shaver Lake**

# Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 16:33*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *6/1/92* | 18 | 18 | 15 | 18 | 18 | 46 | 271 | 473 | 653 | 800 | 889 | 957 | 952 | 862 | 749 | 631 | 372 | 170 | 24 | 17 | 18 | 18 | 18 | 18 | 963 | 11.17 | *21* |
| *6/2/92* | 18 | 18 | 18 | 18 | 18 | 63 | 311 | 428 | 558 | 620 | 839 | 985 | 890 | 833 | 777 | 625 | 423 | 221 | 41 | 18 | 18 | 18 | 18 | 18 | 1098 | 12.17 | *3* |
| *6/3/92* | 18 | 18 | 18 | 18 | 18 | 69 | 305 | 507 | 687 | 839 | 935 | 963 | 957 | 912 | 788 | 625 | 423 | 221 | 41 | 18 | 24 | 18 | 18 | 18 | 963 | 10.50 | *33* |
| *6/4/92* | 18 | 18 | 18 | 18 | 18 | 86 | 316 | 518 | 698 | 850 | 946 | 963 | -99 | 906 | 811 | 670 | 473 | 277 | 74 | 0 | 0 | 0 | 0 | 0 | 963 | 10.33 | *24* |
| *6/5/92* | 2 | 0 | 0 | 2 | 6 | 24 | 232 | 473 | 659 | 811 | 912 | 963 | 957 | 878 | 772 | 620 | 423 | 221 | 35 | 0 | 0 | 0 | 0 | 0 | 963 | 10.83 | *26* |
| *6/6/92* | 0 | 0 | 0 | 0 | 3 | 24 | 125 | 406 | 620 | 794 | 867 | 586 | 563 | 170 | 108 | 417 | 288 | 204 | 41 | 11 | 0 | 0 | 0 | 9 | 1098 | 11.00 | *2* |
| *6/7/92* | 12 | 6 | 2 | 2 | 6 | 46 | 249 | 451 | 631 | 788 | 912 | 963 | 963 | 929 | 929 | 743 | 496 | 271 | 41 | 3 | 0 | 0 | 0 | 5 | 1030 | 12.58 | *3* |
| *6/8/92* | 0 | 3 | 17 | 18 | 18 | 29 | 254 | 451 | 642 | 800 | 901 | 924 | 952 | 918 | 794 | 642 | 451 | 238 | 46 | 3 | 2 | 6 | 14 | 8 | 1030 | 11.83 | *2* |
| *6/9/92* | 2 | 2 | 2 | 3 | 12 | 29 | 249 | 457 | 642 | 800 | 901 | 980 | 974 | 777 | 648 | 552 | 428 | 238 | 46 | 17 | 18 | 18 | 18 | 18 | 1030 | 11.83 | *12* |
| *6/10/92* | 18 | 18 | 18 | 18 | 18 | 35 | 243 | 445 | 608 | 828 | 889 | 957 | 935 | 715 | 563 | 462 | 412 | 221 | 52 | 8 | 12 | 17 | 18 | 18 | 963 | 11.17 | *20* |
| *6/11/92* | 18 | 18 | 18 | 18 | 18 | 46 | 254 | 456 | 648 | 800 | 912 | 963 | 963 | 884 | 777 | 620 | 423 | 232 | 41 | 6 | 9 | 11 | 6 | 9 | 963 | 10.83 | *27* |
| *6/12/92* | 12 | 8 | 15 | 17 | 18 | 18 | 46 | 125 | 322 | 659 | 575 | 238 | 215 | 417 | 283 | 552 | 462 | 249 | 58 | 18 | 18 | 18 | 18 | 15 | 1098 | 9.92 | *1* |
| *6/13/92* | 17 | 17 | 18 | 18 | 18 | 92 | 271 | 530 | 715 | 845 | 963 | 580 | 738 | 653 | 434 | 513 | 395 | 187 | 58 | 18 | 18 | 18 | 18 | 18 | 1165 | 12.25 | *2* |
| *6/14/92* | 18 | 18 | 17 | 18 | 18 | 63 | 181 | 271 | 412 | 468 | 479 | 743 | 670 | 687 | 457 | 507 | 63 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 1165 | 13.08 | *1* |
| *6/15/92* | 18 | 18 | 18 | 18 | 18 | 29 | 80 | 92 | 209 | 327 | 378 | 659 | 423 | 159 | 86 | 97 | 221 | 221 | 63 | 18 | 18 | 18 | 18 | 18 | 963 | 12.17 | *1* |
| *6/16/92* | 18 | 18 | 18 | 18 | 18 | 63 | 299 | 507 | 698 | 845 | 946 | 963 | 969 | 940 | 822 | 642 | 445 | 249 | 58 | 18 | 18 | 18 | 18 | 18 | 1030 | 13.00 | *3* |
| *6/17/92* | 18 | 18 | 18 | 18 | 18 | 52 | 305 | 490 | 681 | 828 | 923 | 974 | 850 | 805 | 794 | 637 | 457 | 254 | 58 | 18 | 18 | 18 | 18 | 18 | 1030 | 11.92 | *3* |
| *6/18/92* | 18 | 18 | 18 | 18 | 18 | 58 | 288 | 490 | 676 | 833 | 935 | 963 | 963 | -99 | -99 | -99 | 372 | 170 | 25 | 2 | 0 | 0 | 0 | 0 | 963 | 10.50 | *31* |
| *6/19/92* | 3 | 0 | 0 | 0 | 0 | 12 | 215 | 395 | 603 | 760 | 873 | 957 | 963 | 895 | 777 | 620 | 423 | 221 | 47 | 2 | 0 | 0 | 0 | 0 | 1030 | 11.75 | *5* |
| *6/20/92* | 2 | 12 | 18 | 18 | 18 | 58 | 277 | 468 | 648 | 755 | 828 | 788 | 805 | 142 | 164 | 125 | 249 | 131 | 17 | 0 | 0 | 0 | 0 | 3 | 1165 | 12.75 | *1* |
| *6/21/92* | 9 | 0 | 0 | 0 | 5 | 5 | 153 | 260 | 417 | 715 | 862 | 963 | 940 | 665 | 552 | 339 | 395 | 164 | 23 | 5 | 11 | 15 | 14 | 15 | 963 | 11.08 | *21* |
| *6/22/92* | 15 | 3 | 0 | 0 | 6 | 35 | 288 | 468 | 654 | 833 | 923 | 974 | 918 | 575 | 805 | 631 | 468 | 114 | 2 | 0 | 0 | 9 | 18 | 18 | 1098 | 11.92 | *1* |
| *6/23/92* | 18 | 18 | 18 | 18 | 18 | 69 | 103 | 254 | 142 | 170 | 187 | 372 | 238 | 29 | 24 | 41 | 86 | 80 | 14 | 3 | 18 | 18 | 18 | 17 | 625 | 11.83 | *1* |
| *6/24/92* | 17 | 18 | 18 | 18 | 18 | 52 | 277 | 423 | 620 | 794 | 918 | 631 | 597 | 501 | 361 | 299 | 226 | 114 | 24 | 0 | 11 | 18 | 18 | 18 | 1098 | 11.25 | *2* |
| *6/25/92* | 18 | 18 | 18 | 18 | 18 | 18 | 80 | 86 | 153 | 237 | 727 | 980 | 676 | -99 | 788 | 642 | 445 | 243 | 69 | 17 | 12 | 18 | 18 | 18 | 1098 | 10.58 | *1* |
| *6/26/92* | 18 | 18 | 18 | 18 | 18 | 24 | 277 | 490 | 659 | 811 | 918 | 963 | 963 | 912 | 800 | 631 | 457 | 254 | 63 | 18 | 18 | 18 | 18 | 18 | 963 | 10.75 | *31* |
| *6/27/92* | 18 | 18 | 18 | 18 | 18 | 24 | 271 | 473 | 659 | 817 | 923 | 963 | 935 | 907 | 794 | 637 | 389 | 226 | 58 | 15 | 15 | 18 | 18 | 18 | 963 | 10.67 | *31* |
| *6/28/92* | 18 | 18 | 18 | 18 | 18 | 52 | 282 | 457 | 659 | 704 | 681 | 395 | 541 | 665 | 518 | 254 | 187 | 80 | 29 | 18 | 18 | 18 | 18 | 18 | 963 | 9.67 | *1* |
| *6/29/92* | 18 | 18 | 18 | 18 | 18 | 35 | 215 | 378 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 108 | 198 | 86 | 29 | 18 | 18 | 18 | 18 | 18 | 490 | 7.33 | *3* |
| *6/30/92* | 18 | 18 | 18 | 18 | 18 | 52 | 198 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 479 | 277 | 69 | 18 | 18 | 18 | 18 | 18 | 625 | 16.33 | *2* |
| **Av** | 14 | 13 | 14 | 14 | 15 | 44 | 231 | 404 | 570 | 719 | 819 | 833 | 797 | 682 | 599 | 496 | 368 | 195 | 42 | 11 | 12 | 13 | 13 | 13 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 28 | 28 | 28 | 28 | 27 | 26 | 27 | 28 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 92 | 316 | 530 | 715 | 850 | 963 | 985 | 974 | 940 | 929 | 743 | 496 | 277 | 74 | 18 | 24 | 18 | 18 | 18 | | | |

July 1992

## Wind Direction (Degrees)

**Shaver Lake**

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 16:35*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 51 | 53 | 66 | 70 | 52 | 53 | 77 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 272 | 262 | 347 | 32 | 28 | 62 | 72 |
| *7/2/92* | 60 | 59 | 55 | 28 | 53 | 61 | 107 | 167 | 145 | 173 | 177 | 180 | 250 | 272 | 266 | 264 | 250 | 272 | 311 | 342 | 40 | 48 | -99 | -99 |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 199 | 244 | 264 | 267 | 272 | 310 | 343 | 36 | 353 | 20 | 49 |
| *7/16/92* | 49 | 27 | 55 | 38 | 39 | 47 | 72 | 355 | 183 | 165 | 149 | 190 | 217 | 189 | 251 | 268 | 262 | 271 | 305 | 351 | 326 | 25 | 36 | 43 |
| *7/17/92* | 36 | 68 | 74 | 50 | 68 | 66 | 72 | 174 | 151 | 160 | 224 | 218 | 281 | 286 | 271 | 282 | 267 | 283 | 310 | 348 | 58 | 67 | 70 | 58 |
| *7/18/92* | 56 | 58 | 62 | 64 | 62 | 75 | 90 | 113 | 242 | 217 | 278 | 291 | 287 | 262 | 279 | 267 | 277 | 260 | 294 | 37 | 340 | 45 | 49 | 63 |
| *7/19/92* | 74 | 73 | 49 | 69 | 61 | 64 | 85 | 107 | 215 | 173 | 178 | 250 | 262 | 245 | 277 | 273 | 277 | 290 | 305 | 21 | 75 | 58 | 65 | 63 |
| *7/20/92* | 56 | 63 | 58 | 57 | 63 | 57 | 73 | 100 | 213 | 209 | 274 | 281 | 284 | 290 | 262 | 271 | 272 | 279 | 308 | 22 | 54 | 66 | 72 | 78 |
| *7/21/92* | 71 | 65 | 67 | 62 | 66 | 63 | 84 | 136 | 232 | 271 | 210 | 192 | 169 | 265 | 281 | 279 | 278 | 284 | 315 | 344 | 16 | 60 | 65 | 70 |
| *7/22/92* | 70 | 63 | 71 | 66 | 64 | 69 | 76 | 78 | 220 | 190 | 244 | 180 | 286 | 302 | 270 | 281 | 277 | 272 | 311 | 34 | 23 | 39 | 50 | 53 |
| *7/23/92* | 63 | 66 | 64 | 67 | 66 | 71 | 92 | 133 | 205 | 152 | 174 | 173 | 201 | 283 | 274 | 278 | 264 | 265 | 298 | 357 | 37 | 55 | 71 | 86 |
| *7/24/92* | 81 | 77 | 74 | 68 | 73 | 68 | 170 | 164 | 261 | 171 | 173 | 181 | 175 | 265 | 275 | 278 | 267 | 272 | 308 | 24 | 47 | 69 | 72 | 78 |
| *7/25/92* | 75 | 72 | 67 | 76 | 72 | 64 | 78 | 50 | 236 | 210 | 200 | 170 | 174 | 273 | 292 | 292 | 273 | 273 | 308 | 13 | 69 | 60 | 79 | 78 |
| *7/26/92* | 77 | 81 | 75 | 74 | 67 | 62 | 124 | 116 | 164 | 216 | 213 | 268 | 297 | 277 | 277 | 268 | 285 | 263 | 295 | 17 | 26 | 86 | 84 | 79 |
| *7/27/92* | 72 | 72 | 69 | 73 | 67 | 68 | 85 | 9 | 178 | 225 | 227 | 197 | 211 | 261 | 284 | 295 | 278 | 288 | 324 | 333 | 321 | 175 | 78 | 72 |
| *7/28/92* | 73 | 74 | 81 | 64 | 59 | 22 | 88 | 360 | 171 | 155 | 200 | 193 | 283 | 285 | 287 | 271 | 285 | 290 | 329 | 26 | 81 | 73 | 74 | 79 |
| *7/29/92* | 77 | 65 | 67 | 75 | 75 | 72 | 90 | 129 | 188 | 262 | 277 | 287 | 280 | 273 | 279 | 286 | 286 | 287 | 303 | 33 | 55 | 70 | 71 | 77 |
| *7/30/92* | 73 | 73 | 77 | 69 | 63 | 70 | 68 | 103 | 159 | 188 | 180 | 171 | -99 | -99 | 272 | 295 | 279 | 280 | 328 | 21 | 10 | 44 | 70 | 74 |
| *7/31/92* | 73 | 76 | 69 | 77 | 73 | 68 | 63 | 121 | 240 | 255 | 271 | 279 | 279 | 269 | 264 | 272 | 265 | 274 | 328 | 17 | 38 | 48 | 56 | 52 |

July-1992

**Shaver Lake**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 16:36*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 45 | 45 | 106 | 78 | 66 | 100 | 126 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 272 | 266 | 122 | 87 | 134 | 50 | 53 |
| *7/2/92* | 57 | 85 | 54 | 144 | 96 | 55 | 85 | 142 | 147 | 172 | 174 | 182 | 233 | 259 | 261 | 240 | 247 | 272 | 311 | 200 | 109 | 48 | -99 | -99 |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 170 | 235 | 260 | 269 | 270 | 271 | 215 | 148 | 202 | 212 | 126 |
| *7/16/92* | 105 | 148 | 79 | 150 | 113 | 184 | 105 | 160 | 191 | 168 | 149 | 194 | 219 | 199 | 240 | 267 | 263 | 270 | 289 | 180 | 161 | 140 | 131 | 67 |
| *7/17/92* | 84 | 101 | 94 | 118 | 51 | 56 | 101 | 174 | 156 | 169 | 227 | 216 | 279 | 284 | 270 | 275 | 260 | 284 | 312 | 218 | 123 | 111 | 73 | 51 |
| *7/18/92* | 69 | 71 | 61 | 57 | 59 | 86 | 84 | 109 | 235 | 222 | 269 | 288 | 287 | 261 | 278 | 270 | 274 | 261 | 271 | 42 | 199 | 77 | 91 | 79 |
| *7/19/92* | 88 | 111 | 71 | 77 | 48 | 58 | 82 | 112 | 208 | 178 | 181 | 243 | 232 | 243 | 274 | 272 | 271 | 293 | 309 | 158 | 75 | 70 | 58 | 54 |
| *7/20/92* | 47 | 58 | 51 | 50 | 56 | 53 | 75 | 105 | 190 | 210 | 268 | 280 | 280 | 285 | 260 | 272 | 273 | 279 | 284 | 136 | 58 | 68 | 69 | 74 |
| *7/21/92* | 67 | 63 | 64 | 62 | 61 | 57 | 78 | 122 | 219 | 245 | 217 | 193 | 169 | 254 | 281 | 255 | 283 | 283 | 290 | 256 | 170 | 61 | 65 | 68 |
| *7/22/92* | 67 | 64 | 71 | 63 | 64 | 57 | 80 | 79 | 220 | 191 | 233 | 180 | 280 | 297 | 266 | 280 | 276 | 270 | 315 | 79 | 147 | 64 | 49 | 54 |
| *7/23/92* | 63 | 65 | 63 | 64 | 65 | 67 | 91 | 124 | 203 | 157 | 177 | 178 | 207 | 284 | 273 | 277 | 262 | 265 | 298 | 215 | 38 | 48 | 80 | 85 |
| *7/24/92* | 80 | 76 | 73 | 70 | 70 | 67 | 87 | 151 | 261 | 184 | 174 | 180 | 195 | 252 | 269 | 275 | 262 | 271 | 288 | 141 | 155 | 70 | 72 | 78 |
| *7/25/92* | 74 | 72 | 66 | 72 | 70 | 64 | 67 | 176 | 222 | 205 | 199 | 170 | 173 | 265 | 292 | 283 | 273 | 272 | 279 | 175 | 114 | 112 | 79 | 75 |
| *7/26/92* | 75 | 76 | 77 | 71 | 68 | 77 | 89 | 111 | 165 | 215 | 221 | 268 | 296 | 276 | 275 | 269 | 276 | 263 | 289 | 96 | 95 | 109 | 82 | 76 |
| *7/27/92* | 72 | 70 | 88 | 71 | 67 | 64 | 82 | 155 | 184 | 216 | 216 | 196 | 217 | 262 | 285 | 291 | 257 | 286 | 321 | 333 | 264 | 172 | 82 | 72 |
| *7/28/92* | 72 | 73 | 78 | 69 | 54 | 179 | 86 | 166 | 174 | 160 | 203 | 190 | 266 | 284 | 286 | 274 | 257 | 289 | 251 | 60 | 75 | 69 | 74 | 78 |
| *7/29/92* | 76 | 66 | 66 | 76 | 77 | 65 | 96 | 123 | 187 | 263 | 276 | 282 | 270 | 273 | 262 | 260 | 284 | 286 | 285 | 180 | 101 | 70 | 68 | 75 |
| *7/30/92* | 71 | 71 | 74 | 68 | 58 | 67 | 73 | 103 | 159 | 204 | 184 | 170 | -99 | -99 | 272 | 292 | 278 | 280 | 304 | 144 | 185 | 45 | 73 | 76 |
| *7/31/92* | 74 | 74 | 69 | 77 | 71 | 85 | 67 | 105 | 236 | 256 | 271 | 260 | 256 | 246 | 263 | 271 | 265 | 272 | 248 | 226 | 90 | 101 | 83 | 96 |

July-1992

# Wind Speed (m/s)

PRINTED ON: 7/28/95 16:36

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 0.41 | 0.39 | 0.17 | 0.33 | 0.51 | 0.28 | 0.38 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.63 | 1.88 | 0.81 | 0.39 | 0.54 | 0.36 | 0.21 | 3.50 | 17.08 | *1* |
| *7/2/92* | 0.33 | 0.46 | 0.30 | 0.25 | 0.28 | 0.21 | 0.32 | 1.00 | 1.60 | 1.96 | 2.28 | 2.45 | 2.77 | 2.80 | 2.82 | 2.28 | 2.48 | 2.59 | 1.63 | 0.55 | 0.33 | 0.30 | -99 | -99 | 3.60 | 14.50 | *1* |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.08 | 2.34 | 2.08 | 2.53 | 1.96 | 0.87 | 0.46 | 0.51 | 0.67 | 0.83 | 0.40 | 3.50 | 14.42 | *1* |
| *7/16/92* | 0.39 | 0.27 | 0.22 | 0.28 | 0.25 | 0.28 | 0.03 | 0.63 | 1.13 | 1.59 | 2.17 | 2.08 | 2.20 | 2.49 | 2.86 | 2.63 | 2.16 | 2.07 | 0.90 | 0.56 | 0.03 | 0.36 | 0.44 | 0.19 | 3.70 | 14.75 | *2* |
| *7/17/92* | 0.20 | 0.19 | 0.13 | 0.28 | 0.22 | 0.18 | 0.10 | 0.42 | 1.48 | 1.97 | 2.21 | 2.18 | 2.41 | 2.80 | 2.92 | 2.85 | 2.33 | 2.22 | 1.28 | 0.47 | 0.16 | 0.71 | 0.28 | 0.28 | 3.80 | 14.92 | *1* |
| *7/18/92* | 0.35 | 0.41 | 0.46 | 0.43 | 0.56 | 0.45 | 0.19 | 0.43 | 1.75 | 1.84 | 2.61 | 2.74 | 2.94 | 3.54 | 3.21 | 3.01 | 2.72 | 2.63 | 1.35 | 0.33 | 0.61 | 0.37 | 0.28 | 0.09 | 4.30 | 13.58 | *1* |
| *7/19/92* | 0.08 | 0.08 | 0.39 | 0.28 | 0.40 | 0.37 | 0.20 | 0.32 | 1.11 | 1.83 | 2.39 | 2.63 | 2.46 | 2.65 | 3.07 | 2.80 | 2.52 | 1.94 | 1.35 | 0.76 | 0.11 | 0.29 | 0.36 | 0.49 | 4.10 | 14.25 | *1* |
| *7/20/92* | 0.41 | 0.42 | 0.44 | 0.56 | 0.52 | 0.64 | 0.38 | 0.73 | 1.45 | 2.11 | 2.70 | 2.96 | 2.71 | 2.84 | 2.43 | 2.64 | 2.78 | 2.23 | 1.38 | 0.52 | 0.39 | 0.24 | 0.28 | 0.23 | 4.00 | 10.33 | *1* |
| *7/21/92* | 0.45 | 0.54 | 0.48 | 0.47 | 0.34 | 0.36 | 0.46 | 0.72 | 1.72 | 2.01 | 2.28 | 2.36 | 2.44 | 2.73 | 2.93 | 2.62 | 2.40 | 2.15 | 1.26 | 0.49 | 0.47 | 0.28 | 0.48 | 0.55 | 3.70 | 14.08 | *1* |
| *7/22/92* | 0.44 | 0.42 | 0.35 | 0.54 | 0.47 | 0.31 | 0.10 | 0.68 | 1.61 | 2.08 | 2.76 | 2.80 | 3.09 | 3.14 | 2.88 | 2.94 | 2.75 | 2.38 | 1.54 | 0.54 | 0.45 | 0.29 | 0.37 | 0.44 | 3.90 | 14.75 | *1* |
| *7/23/92* | 0.55 | 0.48 | 0.46 | 0.45 | 0.52 | 0.48 | 0.43 | 0.76 | 1.58 | 2.01 | 2.45 | 2.33 | 2.58 | 2.90 | 2.68 | 2.63 | 2.74 | 2.43 | 1.37 | 0.51 | 0.20 | 0.17 | 0.31 | 0.45 | 3.90 | 13.50 | *1* |
| *7/24/92* | 0.38 | 0.34 | 0.39 | 0.30 | 0.48 | 0.53 | 0.18 | 0.96 | 2.24 | 2.08 | 2.24 | 2.34 | 2.36 | 2.75 | 2.64 | 2.59 | 2.13 | 2.25 | 1.19 | 0.38 | 0.41 | 0.33 | 0.36 | 0.50 | 3.70 | 13.58 | *1* |
| *7/25/92* | 0.43 | 0.40 | 0.42 | 0.27 | 0.30 | 0.34 | 0.29 | 0.17 | 1.14 | 1.83 | 2.34 | 2.53 | 2.54 | 2.76 | 3.35 | 2.87 | 2.72 | 2.18 | 1.24 | 0.51 | 0.39 | 0.22 | 0.26 | 0.25 | 4.00 | 14.83 | *1* |
| *7/26/92* | 0.22 | 0.16 | 0.16 | 0.16 | 0.29 | 0.18 | 0.25 | 0.85 | 1.59 | 2.04 | 2.31 | 2.70 | 2.84 | 2.82 | 3.08 | 2.78 | 2.47 | 2.23 | 1.23 | 0.44 | 0.45 | 0.25 | 0.41 | 0.21 | 3.90 | 14.42 | *1* |
| *7/27/92* | 0.33 | 0.27 | 0.29 | 0.32 | 0.23 | 0.13 | 0.21 | 0.47 | 1.37 | 2.32 | 2.43 | 2.48 | 2.37 | 2.86 | 3.02 | 2.78 | 2.15 | 1.73 | 1.16 | 0.10 | 0.13 | 0.19 | 0.38 | 0.27 | 3.70 | 14.17 | *1* |
| *7/28/92* | 0.44 | 0.37 | 0.16 | 0.27 | 0.29 | 0.43 | 0.47 | 0.31 | 1.31 | 2.07 | 2.13 | 2.35 | 2.58 | 2.84 | 3.03 | 2.90 | 2.26 | 2.32 | 0.94 | 0.37 | 0.17 | 0.19 | 0.49 | 0.42 | 3.90 | 14.50 | *1* |
| *7/29/92* | 0.36 | 0.25 | 0.20 | 0.16 | 0.13 | 0.29 | 0.24 | 0.73 | 1.74 | 2.80 | 2.53 | 2.44 | 2.43 | 3.29 | 2.98 | 2.90 | 2.43 | 2.28 | 1.24 | 0.64 | 0.53 | 0.48 | 0.38 | 0.50 | 3.90 | 13.58 | *1* |
| *7/30/92* | 0.31 | 0.44 | 0.18 | 0.20 | 0.46 | 0.36 | 0.23 | 0.16 | 1.55 | 1.67 | 2.33 | 2.30 | -99 | -99 | 2.83 | 2.52 | 2.44 | 2.10 | 1.39 | 0.42 | 0.61 | 0.45 | 0.40 | 0.49 | 3.40 | 14.92 | *1* |
| *7/31/92* | 0.47 | 0.38 | 0.29 | 0.38 | 0.31 | 0.29 | 0.21 | 0.48 | 1.91 | 2.65 | 2.44 | 2.38 | 2.44 | 2.46 | 2.46 | 2.53 | 2.53 | 2.03 | 0.99 | 0.57 | 0.55 | 0.70 | 0.47 | 0.66 | 3.90 | 13.58 | *1* |
| **Av** | 0.36 | 0.35 | 0.30 | 0.33 | 0.36 | 0.34 | 0.26 | 0.58 | 1.55 | 2.05 | 2.39 | 2.47 | 2.57 | 2.81 | 2.86 | 2.68 | 2.47 | 2.23 | 1.27 | 0.50 | 0.36 | 0.37 | 0.40 | 0.37 | | | |
| **N** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 16 | 17 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 18 | 18 | | | |
| **Mx** | 0.55 | 0.54 | 0.48 | 0.56 | 0.56 | 0.64 | 0.47 | 1 | 2.24 | 2.8 | 2.76 | 2.96 | 3.09 | 3.54 | 3.35 | 3.01 | 2.78 | 2.63 | 1.88 | 0.81 | 0.61 | 0.71 | 0.83 | 0.66 | | | |

July-1992

**Shaver Lake**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 16:36*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | -0.28 | -0.28 | -0.09 | -0.23 | -0.32 | -0.23 | -0.26 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.29 | 1.64 | 0.13 | -0.16 | -0.18 | -0.28 | -0.20 |
| *7/2/92* | -0.26 | -0.37 | -0.23 | -0.08 | -0.18 | -0.15 | -0.29 | -0.16 | -0.72 | -0.21 | -0.09 | 0.01 | 1.35 | 1.93 | 2.25 | 1.49 | 1.89 | 2.35 | 1.08 | 0.16 | -0.13 | -0.21 | -99 | -99 |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 0.30 | 1.26 | 1.68 | 2.26 | 1.71 | 0.49 | 0.10 | -0.18 | 0.05 | -0.13 | -0.20 |
| *7/16/92* | -0.19 | -0.09 | -0.14 | -0.09 | -0.12 | -0.14 | -0.03 | 0.02 | 0.05 | -0.34 | -1.02 | 0.28 | 0.83 | 0.22 | 1.76 | 2.31 | 1.79 | 1.80 | 0.58 | 0.07 | 0.02 | -0.10 | -0.18 | -0.11 |
| *7/17/92* | -0.09 | -0.17 | -0.12 | -0.16 | -0.18 | -0.15 | -0.10 | -0.03 | -0.60 | -0.49 | 0.78 | 0.62 | 1.81 | 2.23 | 2.52 | 2.24 | 1.82 | 1.85 | 0.84 | 0.06 | -0.11 | -0.49 | -0.23 | -0.24 |
| *7/18/92* | -0.26 | -0.32 | -0.38 | -0.37 | -0.48 | -0.40 | -0.18 | -0.32 | 1.18 | 0.57 | 2.04 | 2.19 | 2.43 | 3.18 | 2.68 | 2.53 | 2.33 | 2.33 | 0.94 | -0.13 | 0.15 | -0.18 | -0.18 | -0.08 |
| *7/19/92* | -0.06 | -0.08 | -0.25 | -0.26 | -0.33 | -0.33 | -0.18 | -0.30 | 0.47 | -0.16 | -0.06 | 1.62 | 1.76 | 1.76 | 2.43 | 2.33 | 2.03 | 1.58 | 0.98 | -0.13 | -0.09 | -0.23 | -0.33 | -0.42 |
| *7/20/92* | -0.32 | -0.37 | -0.34 | -0.46 | -0.41 | -0.52 | -0.33 | -0.59 | 0.50 | 0.62 | 2.07 | 2.41 | 2.21 | 2.16 | 1.89 | 2.27 | 2.53 | 1.99 | 0.96 | -0.14 | -0.29 | -0.21 | -0.26 | -0.23 |
| *7/21/92* | -0.41 | -0.50 | -0.44 | -0.40 | -0.32 | -0.32 | -0.39 | -0.43 | 0.81 | 1.66 | 0.68 | 0.39 | -0.40 | 1.96 | 2.47 | 2.24 | 1.97 | 1.88 | 0.75 | 0.13 | -0.10 | -0.24 | -0.39 | -0.53 |
| *7/22/92* | -0.40 | -0.35 | -0.32 | -0.48 | -0.39 | -0.28 | -0.10 | -0.47 | 0.83 | 0.23 | 1.07 | 0.01 | 2.46 | 2.20 | 2.25 | 2.41 | 2.38 | 2.08 | 0.95 | -0.22 | -0.13 | -0.14 | -0.30 | -0.36 |
| *7/23/92* | -0.49 | -0.41 | -0.40 | -0.43 | -0.46 | -0.45 | -0.42 | -0.28 | 0.45 | -0.78 | -0.18 | -0.21 | 0.54 | 2.40 | 2.27 | 2.26 | 2.46 | 2.20 | 0.94 | 0.02 | -0.13 | -0.13 | -0.24 | -0.45 |
| *7/24/92* | -0.37 | -0.33 | -0.38 | -0.28 | -0.48 | -0.48 | -0.18 | -0.16 | 1.98 | -0.23 | -0.20 | 0.03 | -0.10 | 1.80 | 2.01 | 2.12 | 1.50 | 2.08 | 0.80 | -0.10 | -0.22 | -0.30 | -0.33 | -0.49 |
| *7/25/92* | -0.40 | -0.38 | -0.37 | -0.26 | -0.28 | -0.31 | -0.24 | -0.05 | 0.67 | 0.64 | 0.60 | -0.33 | -0.20 | 2.15 | 2.70 | 2.03 | 2.28 | 1.93 | 0.78 | -0.08 | -0.24 | -0.12 | -0.26 | -0.24 |
| *7/26/92* | -0.22 | -0.15 | -0.16 | -0.14 | -0.26 | -0.18 | -0.15 | -0.53 | -0.41 | 0.61 | 0.58 | 2.35 | 2.18 | 2.47 | 2.72 | 2.49 | 1.98 | 1.98 | 0.76 | -0.10 | -0.16 | -0.23 | -0.40 | -0.21 |
| *7/27/92* | -0.31 | -0.25 | -0.26 | -0.30 | -0.23 | -0.13 | -0.21 | -0.04 | -0.05 | 1.14 | 0.87 | 0.33 | 0.76 | 2.31 | 2.50 | 1.96 | 1.71 | 1.43 | 0.59 | 0.05 | 0.03 | -0.02 | -0.31 | -0.26 |
| *7/28/92* | -0.42 | -0.36 | -0.15 | -0.21 | -0.23 | -0.07 | -0.45 | 0.00 | -0.18 | -0.73 | 0.48 | 0.37 | 1.72 | 2.03 | 2.42 | 2.29 | 1.72 | 1.93 | 0.38 | -0.13 | -0.17 | -0.19 | -0.48 | -0.42 |
| *7/29/92* | -0.35 | -0.22 | -0.20 | -0.16 | -0.13 | -0.28 | -0.19 | -0.47 | 0.16 | 2.49 | 2.09 | 1.93 | 1.90 | 2.83 | 2.57 | 2.34 | 1.98 | 1.93 | 0.73 | -0.21 | -0.35 | -0.43 | -0.37 | -0.48 |
| *7/30/92* | -0.28 | -0.42 | -0.18 | -0.19 | -0.38 | -0.32 | -0.21 | -0.14 | -0.46 | 0.12 | 0.01 | -0.29 | -99 | -99 | 2.38 | 1.90 | 2.03 | 1.82 | 0.67 | -0.09 | -0.07 | -0.28 | -0.37 | -0.48 |
| *7/31/92* | -0.45 | -0.37 | -0.27 | -0.38 | -0.30 | -0.25 | -0.18 | -0.38 | 1.43 | 2.29 | 2.16 | 1.87 | 1.61 | 1.78 | 1.78 | 2.12 | 2.33 | 1.83 | 0.45 | -0.09 | -0.23 | -0.39 | -0.33 | -0.43 |

July-1992

**Shaver Lake**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 16:37*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | -0.23 | -0.21 | -0.04 | -0.08 | -0.25 | -0.17 | -0.06 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -0.08 | 0.22 | -0.58 | -0.25 | -0.34 | -0.15 | -0.07 |
| *7/2/92* | -0.15 | -0.22 | -0.16 | -0.14 | -0.13 | -0.08 | 0.09 | 0.67 | 1.02 | 1.61 | 1.79 | 1.76 | 0.48 | -0.08 | 0.14 | 0.15 | 0.68 | -0.08 | -0.96 | -0.49 | -0.15 | -0.19 | -99 | -99 |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 0.85 | 0.61 | 0.18 | 0.10 | -0.05 | -0.42 | -0.33 | -0.25 | -0.43 | -0.35 | -0.18 |
| *7/16/92* | -0.17 | -0.18 | -0.10 | -0.12 | -0.14 | -0.13 | -0.01 | -0.20 | 0.90 | 1.28 | 1.69 | 1.53 | 1.13 | 1.35 | 0.61 | 0.09 | 0.27 | -0.02 | -0.41 | -0.42 | -0.03 | -0.22 | -0.25 | -0.12 |
| *7/17/92* | -0.13 | -0.07 | -0.03 | -0.13 | -0.08 | -0.07 | -0.03 | 0.34 | 1.09 | 1.34 | 0.81 | 0.78 | -0.37 | -0.65 | -0.05 | -0.47 | 0.10 | -0.44 | -0.71 | -0.28 | -0.07 | -0.21 | -0.08 | -0.15 |
| *7/18/92* | -0.18 | -0.20 | -0.20 | -0.18 | -0.26 | -0.11 | 0.00 | 0.13 | 0.63 | 0.76 | -0.28 | -0.85 | -0.73 | 0.47 | -0.42 | 0.12 | -0.30 | 0.39 | -0.43 | -0.17 | -0.41 | -0.18 | -0.15 | -0.04 |
| *7/19/92* | -0.02 | -0.03 | -0.22 | -0.10 | -0.18 | -0.16 | -0.02 | 0.09 | 0.67 | 1.28 | 1.71 | 0.59 | 0.23 | 0.82 | -0.32 | -0.14 | -0.26 | -0.58 | -0.68 | -0.35 | -0.03 | -0.14 | -0.16 | -0.22 |
| *7/20/92* | -0.22 | -0.18 | -0.22 | -0.30 | -0.21 | -0.33 | -0.10 | 0.10 | 0.78 | 1.12 | -0.13 | -0.46 | -0.54 | -0.78 | 0.26 | -0.05 | -0.10 | -0.30 | -0.75 | -0.36 | -0.21 | -0.09 | -0.08 | -0.05 |
| *7/21/92* | -0.14 | -0.23 | -0.19 | -0.22 | -0.14 | -0.16 | -0.04 | 0.44 | 0.63 | -0.03 | 1.15 | 1.78 | 1.98 | 0.16 | -0.48 | -0.37 | -0.27 | -0.47 | -0.74 | -0.46 | -0.36 | -0.14 | -0.18 | -0.19 |
| *7/22/92* | -0.14 | -0.18 | -0.11 | -0.21 | -0.19 | -0.11 | -0.03 | -0.10 | 1.01 | 1.28 | 0.52 | 2.14 | -0.71 | -1.38 | -0.02 | -0.46 | -0.28 | -0.08 | -0.83 | -0.32 | -0.29 | -0.18 | -0.25 | -0.27 |
| *7/23/92* | -0.25 | -0.18 | -0.19 | -0.18 | -0.20 | -0.16 | 0.02 | 0.26 | 0.98 | 1.47 | 1.83 | 1.62 | 1.40 | -0.57 | -0.17 | -0.33 | 0.26 | 0.18 | -0.50 | -0.42 | -0.18 | -0.09 | -0.08 | -0.03 |
| *7/24/92* | -0.06 | -0.08 | -0.11 | -0.11 | -0.14 | -0.20 | 0.00 | 0.54 | 0.32 | 1.38 | 1.72 | 1.44 | 1.06 | 0.16 | -0.17 | -0.28 | 0.08 | -0.08 | -0.63 | -0.23 | -0.20 | -0.12 | -0.11 | -0.11 |
| *7/25/92* | -0.11 | -0.13 | -0.16 | -0.07 | -0.09 | -0.15 | -0.05 | -0.04 | 0.45 | 1.13 | 1.65 | 1.90 | 1.88 | -0.10 | -1.12 | -0.82 | -0.11 | -0.09 | -0.60 | -0.33 | -0.09 | -0.07 | -0.05 | -0.05 |
| *7/26/92* | -0.05 | -0.03 | -0.04 | -0.04 | -0.11 | -0.09 | 0.10 | 0.26 | 1.41 | 0.83 | 0.90 | 0.07 | -1.11 | -0.31 | -0.32 | 0.07 | -0.53 | 0.25 | -0.35 | -0.33 | -0.33 | -0.02 | -0.04 | -0.04 |
| *7/27/92* | -0.10 | -0.08 | -0.10 | -0.09 | -0.10 | -0.05 | -0.02 | -0.25 | 1.17 | 1.16 | 0.81 | 1.05 | 1.27 | 0.36 | -0.62 | -0.93 | -0.23 | -0.48 | -0.83 | -0.10 | -0.04 | 0.19 | -0.07 | -0.08 |
| *7/28/92* | -0.13 | -0.10 | -0.03 | -0.10 | -0.14 | -0.17 | -0.02 | -0.18 | 1.05 | 1.55 | 1.30 | 1.62 | -0.38 | -0.56 | -0.73 | -0.03 | -0.45 | -0.71 | -0.65 | -0.28 | -0.03 | -0.06 | -0.13 | -0.08 |
| *7/29/92* | -0.08 | -0.10 | -0.08 | -0.04 | -0.03 | -0.09 | 0.00 | 0.38 | 1.17 | 0.35 | -0.26 | -0.58 | -0.33 | -0.14 | -0.42 | -0.67 | -0.56 | -0.59 | -0.48 | -0.33 | -0.24 | -0.16 | -0.13 | -0.11 |
| *7/30/92* | -0.08 | -0.13 | -0.04 | -0.08 | -0.19 | -0.12 | -0.08 | 0.03 | 1.23 | 0.83 | 1.65 | 1.84 | -99 | -99 | -0.08 | -0.88 | -0.33 | -0.32 | -1.07 | -0.23 | -0.38 | -0.29 | -0.13 | -0.13 |
| *7/31/92* | -0.14 | -0.09 | -0.10 | -0.09 | -0.09 | -0.10 | -0.09 | 0.23 | 0.81 | 0.62 | -0.05 | -0.28 | -0.27 | 0.03 | 0.19 | -0.06 | 0.20 | -0.13 | -0.73 | -0.31 | -0.29 | -0.35 | -0.23 | -0.34 |

July-1992

**Shaver Lake**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 16:37*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 22.2 | 22.1 | 21.8 | 22.3 | 21.4 | 19.5 | 16.6 | 15.0 | 13.9 | 13.3 | 12.8 | 22.8 | 13.50 | *2* |
| *7/16/92* | 12.3 | 11.9 | 11.6 | 11.4 | 11.2 | 11.3 | 13.2 | 16.1 | 20.3 | 22.1 | 23.5 | 23.7 | 24.3 | 24.5 | 24.7 | 24.3 | 24.1 | 23.7 | 21.1 | 17.4 | 14.9 | 13.6 | 12.9 | 13.0 | 25.2 | 14.33 | *1* |
| *7/17/92* | 12.9 | 12.7 | 12.5 | 12.1 | 11.9 | 11.8 | 13.8 | 18.7 | 22.2 | 23.3 | 23.4 | 24.4 | 24.8 | 25.1 | 25.4 | 25.3 | 24.8 | 23.7 | 20.6 | 17.1 | 15.1 | 14.0 | 13.2 | 12.3 | 25.7 | 14.25 | *2* |
| *7/18/92* | 11.5 | 11.0 | 10.6 | 10.3 | 10.1 | 10.2 | 12.2 | 17.4 | 21.5 | 22.7 | 23.3 | 23.9 | 24.1 | 24.2 | 24.0 | 23.8 | 23.5 | 22.9 | 19.5 | 15.5 | 13.4 | 12.1 | 10.9 | 9.9 | 24.5 | 13.17 | *1* |
| *7/19/92* | 9.2 | 8.7 | 8.2 | 7.8 | 7.4 | 7.5 | 9.9 | 15.7 | 21.8 | 23.3 | 23.8 | 24.1 | 24.4 | 24.3 | 24.4 | 23.8 | 23.6 | 22.6 | 19.1 | 14.4 | 12.3 | 10.8 | 9.7 | 8.9 | 25.1 | 14.17 | *1* |
| *7/20/92* | 8.2 | 7.7 | 7.2 | 6.9 | 6.5 | 6.5 | 8.5 | 14.4 | 20.0 | 21.3 | 21.6 | 21.7 | 21.9 | 22.1 | 22.1 | 22.0 | 21.2 | 20.2 | 17.2 | 13.1 | 10.9 | 9.5 | 8.4 | 7.6 | 22.7 | 14.33 | *1* |
| *7/21/92* | 7.0 | 6.3 | 5.8 | 5.3 | 4.8 | 4.9 | 7.5 | 13.8 | 18.6 | 20.1 | 21.0 | 21.5 | 21.6 | 22.0 | 21.5 | 21.2 | 20.8 | 19.8 | 16.8 | 13.0 | 10.8 | 9.2 | 8.3 | 7.5 | 22.4 | 13.08 | *3* |
| *7/22/92* | 6.9 | 6.4 | 6.1 | 5.8 | 5.5 | 5.6 | 8.1 | 14.2 | 17.4 | 18.8 | 19.1 | 19.2 | 19.1 | 19.3 | 19.5 | 19.5 | 18.8 | 17.8 | 15.0 | 10.9 | 8.7 | 7.2 | 6.2 | 5.5 | 20.7 | 15.08 | *1* |
| *7/23/92* | 4.9 | 4.4 | 3.9 | 3.6 | 3.3 | 3.4 | 5.8 | 12.1 | 16.1 | 17.7 | 18.4 | 18.9 | 19.4 | 19.5 | 19.5 | 19.8 | 19.3 | 18.4 | 15.8 | 12.1 | 10.1 | 8.6 | 7.6 | 7.0 | 20.1 | 12.75 | *2* |
| *7/24/92* | 6.5 | 6.2 | 5.8 | 5.5 | 5.3 | 5.4 | 7.8 | 14.0 | 17.2 | 18.7 | 19.7 | 20.1 | 21.0 | 21.4 | 21.4 | 21.6 | 21.3 | 20.3 | 17.4 | 13.6 | 11.4 | 9.9 | 9.1 | 8.5 | 22.1 | 15.17 | *2* |
| *7/25/92* | 8.0 | 7.6 | 7.2 | 6.8 | 6.6 | 6.7 | 8.9 | 15.0 | 20.2 | 22.0 | 23.2 | 23.9 | 24.4 | 24.2 | 23.9 | 23.7 | 23.2 | 22.6 | 19.6 | 15.9 | 13.9 | 12.8 | 11.8 | 11.2 | 24.8 | 12.75 | *2* |
| *7/26/92* | 10.7 | 10.2 | 10.0 | 9.7 | 9.3 | 9.4 | 11.9 | 17.5 | 21.1 | 23.4 | 24.7 | 24.9 | 24.9 | 25.2 | 25.0 | 24.8 | 23.9 | 23.5 | 21.8 | 17.6 | 15.0 | 13.4 | 12.3 | 11.5 | 25.6 | 13.08 | *1* |
| *7/27/92* | 10.7 | 10.2 | 9.9 | 9.5 | 9.3 | 9.1 | 11.6 | 17.6 | 22.2 | 24.0 | 25.0 | 25.6 | 26.1 | 26.3 | 25.8 | 25.5 | 25.4 | 24.9 | 21.3 | 17.6 | 15.6 | 14.2 | 13.1 | 12.2 | 26.8 | 13.08 | *1* |
| *7/28/92* | 11.5 | 11.1 | 10.7 | 10.6 | 10.3 | 10.2 | 12.3 | 18.1 | 23.1 | 24.8 | 25.7 | 25.9 | 26.5 | 26.4 | 26.6 | 26.5 | 26.0 | 25.1 | 21.2 | 17.8 | 15.7 | 14.1 | 13.2 | 12.5 | 26.9 | 14.25 | *1* |
| *7/29/92* | 11.9 | 11.5 | 11.2 | 11.0 | 10.7 | 10.8 | 13.1 | 18.8 | 23.1 | 24.4 | 25.3 | 26.0 | 26.1 | 26.3 | 26.0 | 25.9 | 25.4 | 24.6 | 20.8 | 16.4 | 14.4 | 13.1 | 12.2 | 11.8 | 26.6 | 13.08 | *1* |
| *7/30/92* | 11.4 | 11.0 | 10.6 | 10.2 | 9.9 | 9.8 | 12.0 | 18.0 | 22.5 | 23.8 | 24.6 | 24.9 | -99 | -99 | 25.2 | 24.9 | 24.7 | 23.7 | 19.8 | 15.9 | 13.6 | 12.2 | 11.3 | 10.6 | 25.7 | 14.17 | *1* |
| *7/31/92* | 9.9 | 9.3 | 8.9 | 8.6 | 8.3 | 8.4 | 10.6 | 16.6 | 21.8 | 23.2 | 24.2 | 25.1 | 25.3 | 25.3 | 25.2 | 25.0 | 24.5 | 23.3 | 18.9 | 15.2 | 13.1 | 11.7 | 11.0 | 10.6 | 25.8 | 14.08 | *1* |
| **Av** | 9.6 | 9.1 | 8.8 | 8.4 | 8.1 | 8.2 | 10.4 | 16.1 | 20.6 | 22.1 | 22.9 | 23.3 | 23.6 | 23.7 | 23.7 | 23.5 | 23.1 | 22.3 | 19.1 | 15.3 | 13.2 | 11.8 | 10.9 | 10.2 | | | |
| **N** | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 15 | 16 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | | | |
| **Mx** | 12.9 | 12.7 | 12.5 | 12.1 | 11.9 | 11.8 | 13.8 | 18.8 | 23.1 | 24.8 | 25.7 | 26.0 | 26.5 | 26.4 | 26.6 | 26.5 | 26.0 | 25.1 | 21.8 | 17.8 | 15.7 | 14.2 | 13.3 | 13.0 | | | |

July-1992

## Relative Humidity (%)

PRINTED ON: 7/28/95 16:38

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 94 | 94 | 95 | 95 | 96 | 95 | 91 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 52 | 59 | 80 | 86 | 89 | 91 | 93 | 96 | 3.42 | *16* |
| *7/2/92* | 94 | 95 | 95 | 96 | 96 | 96 | 92 | 66 | 53 | 52 | 50 | 46 | 47 | 46 | 44 | 41 | 41 | 42 | 50 | 69 | 76 | 80 | -99 | -99 | 97 | 4.00 | *10* |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 58 | 58 | 57 | 55 | 58 | 74 | 90 | 93 | 95 | 96 | 96 | 97 | 23.58 | *3* |
| *7/16/92* | 97 | 98 | 98 | 98 | 98 | 98 | 97 | 90 | 67 | 54 | 52 | 57 | 55 | 53 | 52 | 50 | 48 | 47 | 62 | 79 | 86 | 88 | 89 | 89 | 98 | 0.92 | *58* |
| *7/17/92* | 90 | 91 | 92 | 93 | 94 | 94 | 92 | 76 | 49 | 47 | 50 | 49 | 47 | 44 | 43 | 43 | 43 | 46 | 63 | 80 | 83 | 86 | 88 | 89 | 95 | 4.42 | *6* |
| *7/18/92* | 91 | 92 | 93 | 92 | 91 | 92 | 92 | 81 | 52 | 46 | 46 | 46 | 45 | 42 | 41 | 42 | 39 | 37 | 54 | 72 | 77 | 80 | 81 | 83 | 93 | 2.25 | *24* |
| *7/19/92* | 85 | 84 | 82 | 82 | 84 | 84 | 84 | 77 | 37 | 31 | 33 | 33 | 34 | 35 | 35 | 33 | 30 | 30 | 43 | 64 | 68 | 73 | 78 | 81 | 86 | 0.08 | *4* |
| *7/20/92* | 83 | 85 | 87 | 87 | 87 | 84 | 83 | 74 | 36 | 34 | 36 | 38 | 41 | 43 | 43 | 42 | 42 | 40 | 53 | 73 | 80 | 83 | 86 | 85 | 89 | 4.75 | *1* |
| *7/21/92* | 88 | 89 | 88 | 88 | 90 | 90 | 85 | 70 | 40 | 35 | 39 | 42 | 49 | 47 | 48 | 45 | 43 | 43 | 56 | 73 | 78 | 82 | 84 | 85 | 92 | 5.00 | *4* |
| *7/22/92* | 87 | 88 | 89 | 89 | 91 | 92 | 88 | 71 | 46 | 44 | 49 | 50 | 50 | 42 | 37 | 32 | 32 | 34 | 46 | 66 | 71 | 77 | 80 | 83 | 93 | 5.25 | *3* |
| *7/23/92* | 85 | 86 | 87 | 87 | 88 | 88 | 84 | 66 | 41 | 37 | 41 | 42 | 44 | 44 | 44 | 43 | 43 | 45 | 56 | 74 | 78 | 82 | 85 | 87 | 90 | 5.17 | *1* |
| *7/24/92* | 90 | 90 | 91 | 92 | 93 | 94 | 90 | 70 | 48 | 46 | 46 | 45 | 43 | 42 | 41 | 39 | 39 | 41 | 55 | 73 | 78 | 83 | 84 | 85 | 94 | 4.92 | *9* |
| *7/25/92* | 86 | 86 | 87 | 87 | 89 | 89 | 86 | 71 | 42 | 36 | 31 | 32 | 33 | 37 | 38 | 37 | 37 | 38 | 51 | 67 | 71 | 75 | 78 | 79 | 90 | 5.00 | *5* |
| *7/26/92* | 81 | 84 | 85 | 85 | 87 | 88 | 86 | 68 | 50 | 42 | 37 | 40 | 41 | 40 | 38 | 37 | 37 | 38 | 47 | 62 | 66 | 72 | 76 | 79 | 89 | 6.50 | *1* |
| *7/27/92* | 79 | 80 | 80 | 79 | 76 | 78 | 80 | 65 | 40 | 37 | 35 | 35 | 35 | 37 | 39 | 38 | 35 | 34 | 49 | 63 | 69 | 73 | 74 | 75 | 82 | 6.50 | *1* |
| *7/28/92* | 77 | 78 | 79 | 79 | 79 | 80 | 79 | 66 | 40 | 34 | 37 | 38 | 38 | 37 | 36 | 34 | 34 | 34 | 52 | 62 | 66 | 71 | 73 | 76 | 82 | 6.00 | *1* |
| *7/29/92* | 78 | 80 | 81 | 83 | 85 | 85 | 83 | 67 | 43 | 34 | 33 | 34 | 36 | 38 | 39 | 38 | 36 | 31 | 43 | 57 | 59 | 63 | 67 | 69 | 85 | 4.42 | *14* |
| *7/30/92* | 70 | 72 | 74 | 75 | 77 | 78 | 79 | 65 | 36 | 33 | 34 | 34 | -99 | -99 | 32 | 29 | 27 | 25 | 40 | 50 | 53 | 57 | 63 | 64 | 81 | 6.42 | *3* |
| *7/31/92* | 64 | 63 | 61 | 59 | 60 | 62 | 69 | 60 | 26 | 22 | 21 | 21 | 25 | 29 | 30 | 28 | 26 | 25 | 43 | 51 | 52 | 56 | 57 | 56 | 72 | 6.50 | *1* |
| **Av** | 84 | 85 | 86 | 86 | 87 | 87 | 85 | 71 | 44 | 39 | 39 | 40 | 41 | 42 | 41 | 39 | 38 | 39 | 52 | 69 | 73 | 77 | 79 | 81 | | | |
| **N** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 16 | 17 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 18 | 18 | | | |
| **Mx** | 97 | 98 | 98 | 98 | 98 | 98 | 97 | 90 | 67 | 54 | 52 | 57 | 55 | 58 | 58 | 57 | 55 | 58 | 74 | 90 | 93 | 95 | 96 | 96 | | | |

July-1992

**Shaver Lake**

## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 16:38*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 22 | 21 | 22 | 20 | 19 | 18 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 36 | 30 | 40 | 22.08 | *1* |
| *7/2/92* | 27 | 28 | 25 | 24 | 22 | 20 | -99 | -99 | -99 | 65 | 71 | -99 | -99 | 83 | -99 | -99 | 90 | 88 | 78 | 57 | -99 | -99 | -99 | -99 | 92 | 16.33 | *1* |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 22 | -99 | 34 | 39 | 45 | 24 | 0 | 0 | -99 | -99 | -99 | 51 | 18.08 | *1* |
| *7/20/92* | 0 | 0 | 0 | 0 | 0 | 0 | -99 | -99 | 19 | 18 | 20 | 25 | 33 | 39 | 41 | 37 | 34 | 30 | 16 | -99 | -99 | -99 | 0 | 0 | 42 | 13.50 | *4* |
| *7/21/92* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -99 | -99 | 16 | 19 | 25 | 42 | 50 | 56 | 49 | 41 | 37 | 20 | -99 | -99 | -99 | 0 | 0 | 58 | 14.33 | *2* |
| *7/22/92* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -99 | -99 | 29 | 29 | 34 | 37 | 22 | 17 | 14 | 14 | 16 | 11 | -99 | -99 | 0 | 0 | 0 | 40 | 12.25 | *3* |
| *7/23/92* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -99 | -99 | 16 | 16 | 22 | 32 | 40 | 47 | 50 | 47 | 46 | 31 | -99 | -99 | 3 | 2 | 1 | 51 | 15.17 | *3* |
| *7/24/92* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -99 | -99 | 45 | 44 | 45 | 49 | 54 | 61 | 64 | 67 | 66 | 47 | -99 | -99 | -99 | 7 | 4 | 68 | 16.17 | *8* |
| *7/25/92* | 3 | 2 | 0 | 1 | 1 | 0 | 0 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 5 | 1.33 | *1* |
| *7/26/92* | 8 | 6 | 9 | 9 | 4 | 2 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 14 | 2.50 | *3* |
| *7/27/92* | 1 | 0 | 1 | 1 | 0 | 0 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 4 | 0.67 | *1* |
| *7/30/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 106 | 104 | 100 | 89 | 68 | 56 | 54 | 51 | 47 | 43 | 106 | 14.25 | *11* |
| *7/31/92* | 41 | 40 | 40 | 37 | 36 | 37 | 28 | 26 | 51 | 61 | 64 | 67 | 79 | 93 | 105 | 107 | 97 | 81 | 57 | 47 | 45 | 42 | 40 | 39 | 109 | 15.75 | *1* |
| **Av** | 9 | 9 | 9 | 8 | 7 | 7 | 5 | 26 | 35 | 36 | 37 | 36 | 45 | 50 | 62 | 57 | 59 | 55 | 39 | 40 | 33 | 24 | 17 | 14 | | | |
| **N** | 11 | 11 | 11 | 11 | 11 | 11 | 6 | 1 | 2 | 7 | 7 | 6 | 6 | 8 | 7 | 8 | 9 | 9 | 9 | 4 | 3 | 4 | 8 | 8 | | | |
| **Mx** | 41 | 40 | 40 | 37 | 36 | 37 | 28 | 26 | 51 | 65 | 71 | 67 | 79 | 93 | 106 | 107 | 100 | 89 | 78 | 57 | 54 | 51 | 47 | 43 | | | |

July-1992

## Solar Radiation (w/m^2)

PRINTED ON: 7/28/95 16:39

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *7/1/92* | 18 | 18 | 18 | 18 | 18 | 63 | 277 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 322 | 91 | 18 | 18 | 18 | 18 | 18 | 423 | 17.08 | *2* |
| *7/2/92* | 18 | 18 | 18 | 18 | 18 | 63 | 282 | 485 | 676 | 828 | 923 | 963 | 963 | 923 | 817 | 653 | 468 | 271 | 74 | 18 | 18 | 18 | -99 | -99 | 963 | 10.67 | *34* |
| *7/15/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 895 | 665 | 457 | 451 | 176 | 24 | 0 | 0 | 0 | 0 | 0 | 963 | 13.08 | *8* |
| *7/16/92* | 0 | 0 | 0 | 0 | 0 | 18 | 181 | 260 | 575 | 749 | 873 | 822 | 867 | 772 | 794 | 631 | 440 | 288 | 58 | 8 | 8 | 0 | 0 | 0 | 963 | 11.67 | *7* |
| *7/17/92* | 0 | 0 | 0 | 0 | 3 | 18 | 198 | 400 | 592 | 665 | 805 | 929 | 918 | 918 | 783 | 631 | 423 | 232 | 58 | 0 | 0 | 0 | 0 | 0 | 1030 | 10.33 | *4* |
| *7/18/92* | 0 | 0 | 0 | 0 | 2 | 22 | 215 | 400 | 608 | 760 | 867 | 923 | 940 | 929 | 839 | 676 | 473 | 271 | 74 | 3 | 0 | 2 | 0 | 0 | 963 | 11.67 | *19* |
| *7/19/92* | 0 | 2 | 0 | 0 | 5 | 24 | 237 | 457 | 642 | 788 | 895 | 963 | 963 | 895 | 788 | 648 | 473 | 260 | 63 | 8 | 0 | 2 | 6 | 18 | 963 | 11.00 | *27* |
| *7/20/92* | 18 | 18 | 18 | 11 | 3 | 24 | 238 | 451 | 642 | 800 | 906 | 963 | 963 | 901 | 794 | 637 | 445 | 238 | 58 | 6 | 2 | 3 | 0 | 3 | 963 | 10.92 | *28* |
| *7/21/92* | 3 | 3 | 0 | 0 | 3 | 24 | 237 | 457 | 648 | 811 | 912 | 963 | 957 | 878 | 783 | 637 | 457 | 243 | 58 | 6 | 0 | 0 | 2 | 0 | 963 | 10.83 | *26* |
| *7/22/92* | 0 | 0 | 0 | 0 | 6 | 24 | 232 | 412 | 631 | 783 | 884 | 952 | 974 | 884 | 788 | 637 | 451 | 238 | 52 | 8 | 3 | 0 | 3 | 2 | 1030 | 12.25 | *2* |
| *7/23/92* | 3 | 3 | 0 | 0 | 2 | 18 | 198 | 428 | 637 | 800 | 906 | 963 | 963 | 890 | 783 | 631 | 440 | 238 | 52 | 5 | 2 | 0 | 0 | 0 | 963 | 10.92 | *27* |
| *7/24/92* | 0 | 0 | 0 | 0 | 0 | 18 | 210 | 423 | 625 | 777 | 884 | 957 | 957 | 884 | 772 | 620 | 440 | 226 | 52 | 8 | 0 | 0 | 0 | 0 | 963 | 11.17 | *22* |
| *7/25/92* | 0 | 0 | 0 | 0 | 2 | 24 | 209 | 428 | 620 | 772 | 878 | 912 | 906 | 856 | 743 | 592 | 417 | 209 | 46 | 6 | 2 | 2 | 0 | 2 | 963 | 11.58 | *5* |
| *7/26/92* | 2 | 5 | 0 | 6 | 5 | 24 | 204 | 383 | 608 | 760 | 884 | 957 | 935 | 873 | 772 | 575 | 294 | 226 | 74 | 3 | 0 | 0 | 0 | 0 | 963 | 11.17 | *18* |
| *7/27/92* | 2 | 2 | 0 | 2 | 5 | 24 | 209 | 417 | 620 | 766 | 873 | 912 | 912 | 850 | 738 | 580 | 423 | 226 | 41 | 11 | 8 | 2 | 2 | 5 | 963 | 11.83 | *6* |
| *7/28/92* | 5 | 6 | 12 | 9 | 12 | 18 | 204 | 423 | 614 | 760 | 873 | 895 | 895 | 822 | 777 | 642 | 429 | 260 | 69 | 18 | 18 | 18 | 18 | 17 | 895 | 10.42 | *36* |
| *7/29/92* | 3 | 3 | 0 | 2 | 3 | 18 | 193 | 412 | 603 | 766 | 873 | 940 | 935 | 867 | 772 | 620 | 417 | 221 | 46 | 6 | 0 | 0 | 0 | 0 | 963 | 11.42 | *15* |
| *7/30/92* | 0 | 0 | 2 | 2 | 0 | 18 | 193 | 423 | 603 | 760 | 867 | 895 | -99 | -99 | 777 | 631 | 440 | 243 | 58 | 18 | 18 | 18 | 18 | 18 | 895 | 10.50 | *17* |
| *7/31/92* | 18 | 18 | 18 | 18 | 18 | 18 | 198 | 434 | 625 | 777 | 878 | 963 | 952 | 867 | 772 | 620 | 423 | 232 | 58 | 18 | 18 | 18 | 18 | 18 | 963 | 11.08 | *22* |
| **Av** | 5 | 5 | 5 | 5 | 6 | 25 | 218 | 417 | 622 | 772 | 881 | 934 | 938 | 877 | 775 | 617 | 433 | 243 | 58 | 9 | 6 | 5 | 5 | 6 | | | |
| **N** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 17 | 17 | 17 | 17 | 17 | 16 | 17 | 18 | 18 | 18 | 19 | 19 | 19 | 19 | 19 | 18 | 18 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 63 | 282 | 485 | 676 | 828 | 923 | 963 | 974 | 929 | 839 | 676 | 473 | 322 | 91 | 18 | 18 | 18 | 18 | 18 | | | |

August-1992
**Shaver Lake**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 16:42*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 47 | 58 | 74 | 53 | 76 | 67 | 84 | 102 | 166 | 172 | 162 | 188 | 193 | 178 | 241 | 271 | 267 | 272 | 336 | 12 | 65 | 65 | 72 | 64 |
| *8/2/92* | 70 | 80 | 67 | 64 | 78 | 72 | 52 | 120 | 169 | 242 | 263 | 198 | 281 | 285 | 264 | 273 | 270 | 269 | 330 | 16 | 48 | 66 | 62 | 78 |
| *8/3/92* | 72 | 63 | 65 | 69 | 73 | 69 | 82 | 102 | 172 | 253 | 263 | 269 | 270 | 282 | 275 | 275 | 279 | 275 | 325 | 7 | 58 | 73 | 63 | 73 |
| *8/4/92* | 68 | 69 | 73 | 75 | 72 | 78 | 172 | 119 | 322 | 257 | 283 | 286 | 276 | 269 | 264 | 273 | 275 | 269 | 329 | 36 | 56 | 37 | 47 | 73 |
| *8/5/92* | 74 | 63 | 76 | 63 | 66 | 68 | 81 | 132 | 173 | 258 | 202 | 182 | 237 | 272 | 281 | 278 | 268 | 266 | 312 | 20 | 25 | 66 | 77 | 34 |
| *8/6/92* | 80 | 79 | 53 | 66 | 76 | 75 | 65 | 99 | 184 | 158 | 229 | 265 | 234 | 275 | 248 | 241 | 278 | 267 | 312 | 355 | 23 | 70 | 79 | 80 |
| *8/7/92* | 59 | 68 | 73 | 68 | 67 | 78 | 83 | 64 | 152 | 172 | 160 | 195 | 218 | 226 | 256 | 267 | 284 | 273 | 324 | 358 | 51 | 71 | 48 | 69 |
| *8/8/92* | 74 | 72 | 65 | 57 | 68 | 67 | 77 | 120 | 165 | 236 | 205 | 271 | 201 | 210 | 275 | 278 | 274 | 274 | 308 | 347 | 17 | 51 | 78 | 75 |
| *8/9/92* | 71 | 69 | 69 | 57 | 64 | 71 | 77 | 126 | 152 | 155 | 218 | 223 | 206 | 203 | 280 | 288 | 283 | 278 | 334 | 18 | 17 | 360 | 48 | 69 |
| *8/10/92* | 62 | 60 | 60 | 65 | 64 | 73 | 68 | 115 | 167 | 223 | 185 | 184 | 216 | 285 | 286 | 274 | 268 | 272 | 332 | 18 | 319 | 111 | 81 | 76 |
| *8/11/92* | 76 | 81 | 62 | 39 | 74 | 41 | 115 | 142 | 190 | 251 | 215 | 189 | 160 | 238 | 272 | 348 | 51 | 85 | 55 | 38 | 28 | 35 | 55 | 49 |
| *8/12/92* | 57 | 57 | 76 | 72 | 74 | 80 | 121 | 80 | 191 | 165 | 229 | -99 | -99 | 194 | 185 | 235 | 281 | 267 | 326 | 57 | 8 | 28 | 66 | 77 |
| *8/13/92* | 72 | 87 | 79 | 34 | 68 | 75 | 69 | 193 | 174 | 175 | 191 | 203 | 172 | 191 | 192 | 285 | 297 | 359 | 2 | 0 | 66 | 52 | 78 | 60 |
| *8/14/92* | 72 | 70 | 73 | 68 | 88 | 83 | 169 | 81 | 178 | 223 | 199 | 284 | 292 | 276 | 246 | 338 | 271 | 245 | 333 | 25 | 344 | 45 | 55 | 39 |
| *8/15/92* | 53 | 50 | 69 | 46 | 61 | 45 | 78 | 111 | 183 | 157 | 197 | 294 | 283 | 277 | 285 | 269 | 273 | 290 | 337 | 16 | 41 | 62 | 75 | 76 |
| *8/16/92* | 79 | 71 | 68 | 69 | 73 | 69 | 71 | 95 | 169 | 233 | 192 | 282 | 284 | 279 | 283 | 277 | 290 | 277 | 300 | 330 | 65 | 74 | 72 | 81 |
| *8/17/92* | 78 | 75 | 73 | 72 | 60 | 79 | 94 | 130 | 196 | 230 | 205 | 238 | 271 | 284 | 288 | 299 | 283 | 274 | 315 | 34 | 58 | 75 | 72 | 65 |
| *8/18/92* | 74 | 65 | 65 | 76 | 59 | 68 | 61 | 101 | 243 | 263 | 228 | 273 | 262 | 275 | 275 | 287 | 270 | 280 | 334 | 34 | 66 | 74 | 66 | 66 |
| *8/19/92* | 63 | 45 | 43 | 51 | 70 | 65 | 67 | 110 | 210 | 183 | 175 | 277 | 271 | 287 | 282 | 273 | 286 | 283 | 342 | 58 | 68 | 66 | 77 | 59 |
| *8/20/92* | 75 | 85 | 79 | 178 | 174 | 73 | 167 | 104 | 7 | 321 | 272 | 278 | 281 | 273 | 279 | 279 | 281 | 264 | 320 | 33 | 73 | 73 | 67 | 66 |
| *8/21/92* | 65 | 63 | 69 | 61 | 66 | 47 | 52 | 356 | 170 | 185 | 176 | 173 | 178 | 178 | 190 | 226 | 244 | 285 | 259 | 11 | 66 | 83 | 75 | 70 |
| *8/22/92* | 75 | 77 | 63 | 38 | 57 | 67 | 70 | 159 | 210 | 255 | 245 | 284 | 269 | 282 | 278 | 268 | 279 | 274 | 337 | 18 | 46 | 69 | 61 | 67 |
| *8/23/92* | 65 | 72 | 64 | 67 | 54 | 52 | 53 | 123 | 164 | 190 | 172 | 249 | 214 | 186 | 184 | 199 | 256 | 282 | 334 | 352 | 31 | 53 | 55 | 52 |
| *8/24/92* | 43 | 52 | 50 | 51 | 39 | 45 | 27 | 93 | 163 | 169 | 176 | 167 | 162 | 192 | 193 | 201 | 221 | 270 | 8 | 81 | 64 | 65 | 65 | 60 |
| *8/25/92* | 58 | 64 | 50 | 52 | 55 | 63 | 65 | 100 | 178 | 160 | 165 | 280 | 256 | 291 | 277 | 264 | 270 | 284 | 340 | 360 | 22 | 77 | 63 | 60 |
| *8/26/92* | 60 | 56 | 66 | 70 | 63 | 67 | 72 | 103 | 164 | 156 | 149 | 215 | 285 | 278 | -99 | 263 | 280 | 266 | 345 | 76 | 52 | 63 | 68 | 77 |
| *8/27/92* | 70 | 72 | 342 | 68 | 63 | 55 | 57 | 103 | 166 | 170 | 191 | 270 | 277 | 278 | 279 | 295 | 278 | 259 | 305 | 75 | 360 | 63 | 56 | 39 |
| *8/28/92* | 55 | 60 | 35 | 80 | 58 | 170 | 63 | 50 | 281 | 194 | 171 | 230 | 248 | 273 | 279 | 285 | 284 | 280 | 335 | 27 | 82 | 52 | 108 | 18 |
| *8/29/92* | 64 | 71 | 61 | 54 | 60 | 65 | 114 | 83 | 145 | 183 | 189 | 184 | 182 | 209 | 211 | 197 | 282 | 291 | 332 | 347 | 24 | 61 | 72 | 69 |
| *8/30/92* | 84 | 54 | 79 | 72 | 44 | 71 | 52 | 130 | 147 | 167 | 173 | 176 | 268 | 301 | 264 | 272 | 267 | 268 | 305 | 36 | 11 | 48 | 54 | 37 |
| *8/31/92* | 46 | 57 | 57 | 67 | 38 | 30 | 80 | 132 | 154 | 164 | 174 | 202 | 281 | 278 | 276 | 266 | 255 | 268 | 335 | 13 | 11 | 37 | 63 | 59 |

August 1992

## Wind Direction (Degrees)

PRINTED ON: 7/28/95 16:43

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 92 | 52 | 70 | 52 | 72 | 63 | 81 | 98 | 168 | 185 | 162 | 195 | 192 | 185 | 241 | 271 | 265 | 274 | 280 | 211 | 117 | 64 | 70 | 90 |
| *8/2/92* | 70 | 74 | 70 | 65 | 76 | 70 | 166 | 110 | 166 | 231 | 252 | 206 | 281 | 283 | 264 | 273 | 269 | 271 | 278 | 181 | 74 | 58 | 61 | 75 |
| *8/3/92* | 73 | 63 | 69 | 55 | 71 | 64 | 84 | 107 | 185 | 249 | 263 | 269 | 273 | 283 | 274 | 275 | 281 | 278 | 303 | 143 | 59 | 73 | 61 | 70 |
| *8/4/92* | 66 | 70 | 70 | 72 | 68 | 66 | 84 | 115 | 247 | 235 | 281 | 284 | 275 | 264 | 263 | 273 | 277 | 265 | 306 | 121 | 197 | 76 | 71 | 73 |
| *8/5/92* | 73 | 60 | 76 | 69 | 68 | 58 | 80 | 114 | 176 | 246 | 205 | 188 | 231 | 272 | 276 | 274 | 267 | 267 | 297 | 124 | 185 | 69 | 79 | 114 |
| *8/6/92* | 77 | 77 | 53 | 65 | 72 | 73 | 61 | 117 | 178 | 164 | 212 | 251 | 222 | 262 | 248 | 229 | 277 | 267 | 265 | 188 | 138 | 100 | 77 | 79 |
| *8/7/92* | 57 | 67 | 73 | 68 | 65 | 78 | 83 | 115 | 156 | 178 | 162 | 197 | 214 | 215 | 226 | 265 | 282 | 277 | 276 | 153 | 117 | 91 | 45 | 66 |
| *8/8/92* | 75 | 69 | 65 | 51 | 66 | 63 | 84 | 117 | 166 | 231 | 208 | 265 | 199 | 213 | 270 | 278 | 273 | 274 | 258 | 258 | 95 | 140 | 80 | 74 |
| *8/9/92* | 70 | 69 | 66 | 55 | 64 | 69 | 74 | 121 | 159 | 156 | 211 | 218 | 211 | 198 | 273 | 286 | 256 | 280 | 337 | 137 | 13 | 6 | 79 | 69 |
| *8/10/92* | 61 | 55 | 39 | 60 | 65 | 71 | 70 | 114 | 164 | 221 | 191 | 187 | 215 | 264 | 289 | 273 | 267 | 275 | 251 | 146 | 233 | 117 | 80 | 74 |
| *8/11/92* | 73 | 131 | 88 | 82 | 65 | 103 | 88 | 152 | 197 | 242 | 216 | 207 | 162 | 231 | 271 | 286 | 152 | 128 | 155 | 165 | 112 | 106 | 109 | 72 |
| *8/12/92* | 54 | 96 | 76 | 70 | 72 | 76 | 140 | 86 | 197 | 168 | 220 | -99 | -99 | 200 | 193 | 221 | 256 | 267 | 294 | 168 | 188 | 88 | 102 | 101 |
| *8/13/92* | 69 | 95 | 75 | 60 | 65 | 75 | 65 | 118 | 174 | 185 | 194 | 206 | 177 | 190 | 194 | 262 | 294 | 234 | 207 | 212 | 66 | 67 | 69 | 56 |
| *8/14/92* | 71 | 69 | 68 | 70 | 86 | 85 | 91 | 123 | 197 | 223 | 198 | 282 | 286 | 258 | 240 | 262 | 271 | 235 | 272 | 188 | 233 | 44 | 74 | 39 |
| *8/15/92* | 52 | 50 | 70 | 79 | 56 | 49 | 67 | 102 | 184 | 158 | 206 | 291 | 283 | 278 | 284 | 268 | 274 | 288 | 241 | 145 | 102 | 60 | 73 | 77 |
| *8/16/92* | 71 | 69 | 67 | 67 | 72 | 64 | 72 | 94 | 168 | 220 | 191 | 282 | 284 | 278 | 286 | 277 | 288 | 273 | 217 | 331 | 61 | 73 | 72 | 76 |
| *8/17/92* | 75 | 73 | 70 | 72 | 60 | 79 | 85 | 122 | 197 | 209 | 188 | 228 | 274 | 286 | 283 | 295 | 278 | 273 | 252 | 110 | 61 | 74 | 72 | 62 |
| *8/18/92* | 69 | 65 | 65 | 70 | 61 | 68 | 67 | 104 | 198 | 241 | 219 | 276 | 256 | 275 | 275 | 285 | 271 | 278 | 229 | 147 | 120 | 74 | 63 | 67 |
| *8/19/92* | 58 | 48 | 42 | 52 | 66 | 61 | 67 | 110 | 168 | 187 | 167 | 277 | 269 | 286 | 283 | 248 | 257 | 280 | 256 | 109 | 72 | 60 | 78 | 63 |
| *8/20/92* | 76 | 111 | 88 | 91 | 87 | 75 | 80 | 105 | 138 | 216 | 272 | 275 | 281 | 273 | 278 | 280 | 272 | 258 | 197 | 194 | 163 | 76 | 63 | 63 |
| *8/21/92* | 62 | 62 | 67 | 64 | 66 | 43 | 64 | 145 | 171 | 183 | 176 | 173 | 178 | 172 | 190 | 222 | 229 | 281 | 239 | 171 | 69 | 87 | 71 | 71 |
| *8/22/92* | 73 | 75 | 65 | 139 | 56 | 64 | 68 | 146 | 206 | 247 | 227 | 239 | 248 | 283 | 276 | 266 | 279 | 279 | 253 | 177 | 103 | 65 | 109 | 63 |
| *8/23/92* | 63 | 68 | 59 | 68 | 77 | 78 | 76 | 138 | 161 | 193 | 174 | 234 | 207 | 185 | 190 | 200 | 254 | 283 | 306 | 117 | 59 | 48 | 54 | 48 |
| *8/24/92* | 41 | 47 | 51 | 122 | 35 | 68 | 137 | 182 | 160 | 166 | 174 | 173 | 164 | 191 | 199 | 198 | 223 | 156 | 198 | 75 | 62 | 63 | 79 | 57 |
| *8/25/92* | 57 | 62 | 45 | 51 | 55 | 67 | 60 | 100 | 179 | 168 | 177 | 260 | 243 | 273 | 278 | 265 | 272 | 288 | 309 | 286 | 141 | 92 | 55 | 60 |
| *8/26/92* | 54 | 52 | 67 | 71 | 62 | 63 | 74 | 93 | 163 | 161 | 152 | 211 | 278 | 274 | -99 | 265 | 267 | 269 | 248 | 74 | 153 | 58 | 72 | 74 |
| *8/27/92* | 68 | 69 | 140 | 192 | 88 | 60 | 59 | 97 | 159 | 165 | 203 | 251 | 274 | 276 | 277 | 289 | 277 | 259 | 244 | 70 | 103 | 156 | 52 | 43 |
| *8/28/92* | 70 | 56 | 97 | 109 | 56 | 79 | 127 | 183 | 238 | 189 | 183 | 224 | 241 | 249 | 257 | 282 | 284 | 282 | 192 | 237 | 75 | 62 | 105 | 120 |
| *8/29/92* | 65 | 69 | 57 | 49 | 58 | 61 | 102 | 138 | 153 | 182 | 189 | 181 | 176 | 208 | 211 | 199 | 275 | 287 | 267 | 242 | 170 | 82 | 67 | 70 |
| *8/30/92* | 82 | 63 | 77 | 69 | 129 | 62 | 59 | 124 | 149 | 166 | 176 | 178 | 260 | 293 | 261 | 258 | 266 | 268 | 241 | 204 | 189 | 143 | 62 | 93 |
| *8/31/92* | 85 | 46 | 56 | 58 | 124 | 133 | 186 | 118 | 157 | 170 | 189 | 200 | 281 | 276 | 273 | 265 | 254 | 272 | 337 | 161 | 42 | 40 | 58 | 56 |

August-1992
**Shaver Lake**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 16:44*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 0.63 | 0.58 | 0.41 | 0.43 | 0.49 | 0.42 | 0.49 | 0.49 | 1.55 | 1.77 | 2.22 | 2.23 | 2.33 | 2.43 | 2.25 | 2.67 | 2.47 | 2.03 | 0.94 | 0.63 | 0.25 | 0.39 | 0.41 | 0.42 | 3.10 | 14.00 | *1* |
| *8/2/92* | 0.33 | 0.37 | 0.28 | 0.43 | 0.13 | 0.25 | 0.33 | 0.68 | 1.38 | 1.99 | 2.06 | 2.38 | 2.88 | 2.83 | 3.02 | 2.87 | 2.68 | 1.90 | 0.87 | 0.43 | 0.37 | 0.35 | 0.47 | 0.34 | 3.70 | 14.75 | *1* |
| *8/3/92* | 0.19 | 0.34 | 0.23 | 0.13 | 0.28 | 0.36 | 0.13 | 0.33 | 1.33 | 2.33 | 2.70 | 2.42 | 2.85 | 2.93 | 3.03 | 3.23 | 2.60 | 2.03 | 1.00 | 0.32 | 0.25 | 0.32 | 0.43 | 0.35 | 4.10 | 15.42 | *1* |
| *8/4/92* | 0.29 | 0.25 | 0.25 | 0.26 | 0.21 | 0.13 | 0.13 | 0.68 | 2.11 | 3.08 | 3.28 | 3.22 | 3.13 | 3.08 | 3.20 | 2.93 | 2.67 | 2.08 | 1.04 | 0.31 | 0.14 | 0.42 | 0.43 | 0.28 | 4.20 | 10.83 | *2* |
| *8/5/92* | 0.24 | 0.25 | 0.34 | 0.20 | 0.30 | 0.25 | 0.31 | 0.42 | 1.58 | 1.93 | 2.46 | 2.34 | 2.46 | 2.78 | 2.71 | 2.38 | 2.59 | 2.16 | 0.97 | 0.46 | 0.61 | 0.33 | 0.33 | 0.32 | 3.30 | 13.08 | *1* |
| *8/6/92* | 0.26 | 0.23 | 0.41 | 0.36 | 0.28 | 0.38 | 0.20 | 0.41 | 1.37 | 2.08 | 2.37 | 2.65 | 2.79 | 2.83 | 2.47 | 2.25 | 2.50 | 2.14 | 1.36 | 0.63 | 0.77 | 0.51 | 0.34 | 0.26 | 3.80 | 13.08 | *1* |
| *8/7/92* | 0.35 | 0.42 | 0.48 | 0.48 | 0.29 | 0.27 | 0.21 | 0.59 | 1.89 | 2.03 | 2.43 | 2.33 | 2.29 | 2.34 | 2.50 | 2.52 | 2.65 | 1.88 | 0.95 | 0.33 | 0.45 | 0.47 | 0.52 | 0.56 | 3.60 | 15.17 | *1* |
| *8/8/92* | 0.50 | 0.54 | 0.38 | 0.37 | 0.32 | 0.29 | 0.36 | 0.82 | 1.60 | 2.08 | 2.04 | 2.80 | 2.43 | 2.56 | 2.69 | 2.62 | 2.26 | 2.17 | 1.13 | 0.44 | 0.32 | 0.59 | 0.37 | 0.35 | 3.40 | 11.75 | *1* |
| *8/9/92* | 0.33 | 0.40 | 0.37 | 0.40 | 0.32 | 0.43 | 0.45 | 0.75 | 1.41 | 1.68 | 2.01 | 2.23 | 2.28 | 2.38 | 2.67 | 2.48 | 2.36 | 1.73 | 0.78 | 0.53 | 0.15 | 0.14 | 0.46 | 0.51 | 3.40 | 16.17 | *1* |
| *8/10/92* | 0.48 | 0.23 | 0.14 | 0.33 | 0.38 | 0.19 | 0.37 | 0.43 | 1.09 | 1.76 | 2.08 | 2.40 | 2.56 | 2.78 | 3.10 | 2.94 | 2.56 | 2.04 | 0.98 | 0.48 | 0.35 | 0.29 | 0.37 | 0.25 | 3.90 | 13.58 | *2* |
| *8/11/92* | 0.38 | 0.28 | 0.24 | 0.25 | 0.13 | 0.33 | 0.15 | 0.70 | 1.31 | 2.18 | 2.20 | 2.02 | 2.24 | 2.78 | 2.85 | 2.86 | 1.43 | 1.33 | 0.72 | 0.85 | 0.57 | 0.60 | 0.48 | 0.43 | 3.90 | 13.17 | *4* |
| *8/12/92* | 0.43 | 0.46 | 0.27 | 0.42 | 0.38 | 0.29 | 0.39 | 0.60 | 1.14 | 1.72 | 1.91 | -99 | -99 | 2.68 | 2.73 | 2.44 | 1.89 | 1.48 | 0.80 | 0.90 | 0.29 | 0.30 | 0.58 | 0.31 | 3.60 | 13.75 | *2* |
| *8/13/92* | 0.33 | 0.17 | 0.21 | 0.25 | 0.18 | 0.44 | 0.29 | 0.40 | 1.42 | 1.71 | 1.93 | 2.40 | 3.07 | 2.68 | 2.33 | 2.29 | 2.37 | 2.45 | 2.83 | 2.35 | 1.67 | 0.28 | 0.25 | 0.48 | 3.80 | 13.00 | *1* |
| *8/14/92* | 0.32 | 0.27 | 0.41 | 0.29 | 0.23 | 0.20 | 0.20 | 0.58 | 0.98 | 1.07 | 1.39 | 2.30 | 2.71 | 2.07 | 1.88 | 1.88 | 2.43 | 1.23 | 0.76 | 0.85 | 0.28 | 0.31 | 0.29 | 0.28 | 3.20 | 16.75 | *1* |
| *8/15/92* | 0.44 | 0.08 | 0.29 | 0.31 | 0.09 | 0.19 | 0.32 | 0.50 | 1.58 | 2.10 | 2.07 | 2.76 | 2.91 | 3.11 | 3.36 | 3.03 | 2.81 | 2.27 | 0.94 | 0.39 | 0.40 | 0.34 | 0.23 | 0.35 | 4.20 | 13.83 | *1* |
| *8/16/92* | 0.13 | 0.18 | 0.18 | 0.21 | 0.38 | 0.17 | 0.17 | 0.37 | 1.41 | 2.06 | 2.40 | 2.68 | 2.95 | 3.04 | 2.87 | 2.98 | 2.56 | 2.04 | 1.08 | 0.31 | 0.21 | 0.20 | 0.31 | 0.32 | 3.90 | 15.50 | *1* |
| *8/17/92* | 0.33 | 0.29 | 0.13 | 0.12 | 0.18 | 0.40 | 0.12 | 0.56 | 1.58 | 1.88 | 2.28 | 2.59 | 3.20 | 3.13 | 2.76 | 3.05 | 2.46 | 2.31 | 1.26 | 0.44 | 0.42 | 0.25 | 0.31 | 0.34 | 4.60 | 12.67 | *1* |
| *8/18/92* | 0.27 | 0.17 | 0.23 | 0.11 | 0.22 | 0.28 | 0.12 | 0.45 | 1.66 | 2.25 | 2.36 | 3.01 | 2.91 | 3.32 | 2.93 | 3.07 | 2.72 | 1.88 | 0.85 | 0.31 | 0.38 | 0.35 | 0.39 | 0.44 | 4.10 | 13.17 | *2* |
| *8/19/92* | 0.45 | 0.49 | 0.47 | 0.32 | 0.27 | 0.28 | 0.37 | 0.38 | 1.13 | 2.07 | 2.10 | 3.12 | 3.31 | 3.10 | 2.96 | 3.03 | 2.56 | 1.81 | 0.80 | 0.38 | 0.18 | 0.16 | 0.15 | 0.10 | 4.40 | 12.50 | *1* |
| *8/20/92* | 0.22 | 0.14 | 0.08 | 0.04 | 0.11 | 0.14 | 0.32 | 0.47 | 1.77 | 2.53 | 3.39 | 3.12 | 3.33 | 3.35 | 3.38 | 3.27 | 2.48 | 1.68 | 1.01 | 0.77 | 0.32 | 0.22 | 0.34 | 0.48 | 4.80 | 13.67 | *1* |
| *8/21/92* | 0.36 | 0.53 | 0.43 | 0.37 | 0.39 | 0.42 | 0.35 | 0.39 | 1.78 | 2.68 | 3.20 | 3.47 | 3.22 | 3.37 | 2.98 | 3.07 | 2.75 | 2.47 | 1.16 | 0.42 | 0.24 | 0.31 | 0.39 | 0.56 | 4.70 | 13.17 | *1* |
| *8/22/92* | 0.42 | 0.33 | 0.35 | 0.72 | 0.51 | 0.26 | 0.28 | 0.99 | 1.88 | 2.53 | 2.50 | 2.50 | 2.78 | 3.07 | 2.94 | 3.16 | 2.71 | 2.13 | 1.01 | 0.43 | 0.37 | 0.15 | 0.35 | 0.48 | 4.00 | 13.67 | *1* |
| *8/23/92* | 0.42 | 0.36 | 0.47 | 0.48 | 0.63 | 0.42 | 0.24 | 0.53 | 1.23 | 1.78 | 2.14 | 2.43 | 2.62 | 2.60 | 2.36 | 2.13 | 2.17 | 1.49 | 0.88 | 0.13 | 0.23 | 0.33 | 0.43 | 0.64 | 3.50 | 12.50 | *1* |
| *8/24/92* | 0.60 | 0.48 | 0.29 | 0.45 | 0.43 | 0.42 | 0.27 | 0.36 | 2.50 | 2.99 | 3.42 | 3.18 | 3.14 | 2.68 | 2.53 | 2.35 | 2.11 | 0.98 | 0.47 | 0.10 | 0.31 | 0.35 | 0.33 | 0.29 | 4.50 | 10.83 | *1* |
| *8/25/92* | 0.58 | 0.66 | 0.31 | 0.48 | 0.53 | 0.39 | 0.38 | 0.18 | 1.12 | 1.97 | 2.53 | 2.35 | 2.60 | 2.73 | 2.53 | 2.60 | 2.46 | 1.85 | 0.73 | 0.25 | 0.44 | 0.26 | 0.34 | 0.37 | 3.50 | 12.75 | *2* |
| *8/26/92* | 0.46 | 0.22 | 0.23 | 0.28 | 0.19 | 0.32 | 0.38 | 0.13 | 1.31 | 2.00 | 2.29 | 2.49 | 2.62 | 2.90 | -99 | 2.66 | 2.57 | 1.81 | 0.69 | 0.28 | 0.15 | 0.33 | 0.14 | 0.23 | 3.60 | 12.92 | *1* |
| *8/27/92* | 0.18 | 0.26 | 0.10 | 0.28 | 0.16 | 0.18 | 0.29 | 0.31 | 0.94 | 1.73 | 2.45 | 2.80 | 3.71 | 3.38 | 3.10 | 2.90 | 2.63 | 1.61 | 0.63 | 0.25 | 0.11 | 0.10 | 0.37 | 0.32 | 4.40 | 13.08 | *1* |
| *8/28/92* | 0.27 | 0.33 | 0.50 | 0.21 | 0.31 | 0.18 | 0.56 | 0.33 | 0.91 | 1.33 | 1.94 | 2.31 | 2.51 | 2.67 | 2.54 | 2.48 | 2.24 | 1.69 | 0.94 | 0.40 | 0.06 | 0.09 | 0.16 | 0.24 | 3.50 | 13.25 | *1* |
| *8/29/92* | 0.28 | 0.37 | 0.16 | 0.23 | 0.31 | 0.18 | 0.36 | 0.33 | 1.18 | 1.72 | 2.79 | 2.80 | 2.77 | 2.83 | 2.67 | 2.52 | 2.31 | 2.42 | 0.72 | 0.42 | 0.36 | 0.34 | 0.22 | 0.29 | 3.70 | 13.92 | *1* |
| *8/30/92* | 0.23 | 0.15 | 0.28 | 0.22 | 0.35 | 0.36 | 0.15 | 0.73 | 2.19 | 2.36 | 2.81 | 2.74 | 2.51 | 2.25 | 2.23 | 2.91 | 2.51 | 2.48 | 1.30 | 0.83 | 0.54 | 0.50 | 0.25 | 0.43 | 3.60 | 10.83 | *3* |
| *8/31/92* | 0.36 | 0.33 | 0.28 | 0.37 | 0.48 | 0.30 | 0.27 | 0.67 | 1.55 | 2.06 | 2.48 | 2.67 | 2.98 | 2.88 | 2.71 | 2.72 | 2.20 | 1.34 | 0.57 | 0.53 | 0.18 | 0.25 | 0.32 | 0.37 | 3.60 | 13.92 | *2* |
| **Av** | 0.36 | 0.33 | 0.30 | 0.31 | 0.30 | 0.29 | 0.29 | 0.50 | 1.48 | 2.04 | 2.39 | 2.62 | 2.80 | 2.82 | 2.74 | 2.72 | 2.44 | 1.90 | 0.97 | 0.52 | 0.37 | 0.32 | 0.35 | 0.37 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 0.63 | 0.66 | 0.5 | 0.72 | 0.63 | 0.44 | 0.56 | 0.99 | 2.5 | 3.08 | 3.42 | 3.47 | 3.71 | 3.38 | 3.38 | 3.27 | 2.81 | 2.48 | 2.83 | 2.35 | 1.67 | 0.6 | 0.58 | 0.64 | | | |

August-1992

**Shaver Lake**

# West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 16:44*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | -0.32 | -0.35 | -0.38 | -0.31 | -0.46 | -0.37 | -0.45 | -0.37 | -0.33 | -0.17 | -0.60 | 0.22 | 0.33 | -0.06 | 1.43 | 2.33 | 2.25 | 1.85 | 0.34 | -0.09 | -0.18 | -0.35 | -0.38 | -0.33 |
| *8/2/92* | -0.32 | -0.37 | -0.23 | -0.36 | -0.12 | -0.23 | -0.23 | -0.50 | -0.18 | 1.06 | 1.28 | 0.40 | 2.56 | 2.32 | 2.72 | 2.52 | 2.46 | 1.75 | 0.38 | -0.08 | -0.18 | -0.32 | -0.40 | -0.34 |
| *8/3/92* | -0.18 | -0.31 | -0.20 | -0.11 | -0.27 | -0.33 | -0.13 | -0.32 | -0.16 | 1.94 | 2.46 | 2.03 | 2.43 | 2.57 | 2.69 | 2.84 | 2.24 | 1.78 | 0.51 | -0.02 | -0.18 | -0.27 | -0.36 | -0.33 |
| *8/4/92* | -0.28 | -0.23 | -0.24 | -0.24 | -0.21 | -0.12 | -0.13 | -0.47 | 1.02 | 2.68 | 2.71 | 2.53 | 2.65 | 2.56 | 2.78 | 2.65 | 2.21 | 1.68 | 0.47 | -0.13 | -0.10 | -0.22 | -0.26 | -0.28 |
| *8/5/92* | -0.23 | -0.23 | -0.33 | -0.17 | -0.27 | -0.23 | -0.30 | -0.28 | -0.18 | 0.88 | 0.56 | 0.06 | 1.23 | 2.17 | 2.15 | 1.97 | 2.38 | 1.98 | 0.61 | -0.11 | -0.16 | -0.27 | -0.30 | -0.15 |
| *8/6/92* | -0.24 | -0.22 | -0.32 | -0.32 | -0.27 | -0.37 | -0.18 | -0.21 | 0.05 | -0.59 | 1.05 | 1.85 | 1.44 | 2.32 | 1.62 | 1.32 | 2.20 | 1.93 | 0.84 | 0.04 | -0.17 | -0.40 | -0.34 | -0.24 |
| *8/7/92* | -0.29 | -0.38 | -0.46 | -0.46 | -0.26 | -0.27 | -0.21 | -0.26 | -0.79 | -0.20 | -0.68 | 0.40 | 0.81 | 0.93 | 0.95 | 2.10 | 2.33 | 1.67 | 0.49 | 0.01 | -0.23 | -0.41 | -0.37 | -0.51 |
| *8/8/92* | -0.50 | -0.52 | -0.35 | -0.30 | -0.29 | -0.28 | -0.35 | -0.66 | -0.35 | 0.93 | 0.48 | 2.27 | 0.58 | 0.98 | 2.22 | 2.28 | 1.99 | 1.98 | 0.71 | 0.07 | -0.08 | -0.27 | -0.36 | -0.34 |
| *8/9/92* | -0.28 | -0.38 | -0.35 | -0.26 | -0.29 | -0.38 | -0.39 | -0.58 | -0.52 | -0.53 | 0.75 | 1.23 | 0.72 | 0.60 | 2.04 | 1.94 | 1.88 | 1.54 | 0.32 | -0.13 | -0.04 | 0.00 | -0.30 | -0.48 |
| *8/10/92* | -0.40 | -0.20 | -0.10 | -0.29 | -0.34 | -0.19 | -0.33 | -0.34 | -0.21 | 1.04 | 0.14 | 0.11 | 0.87 | 2.17 | 2.53 | 2.66 | 2.30 | 1.82 | 0.41 | -0.08 | 0.12 | -0.22 | -0.35 | -0.24 |
| *8/11/92* | -0.37 | -0.10 | -0.19 | -0.11 | -0.12 | -0.15 | -0.13 | -0.23 | 0.13 | 1.51 | 0.85 | 0.12 | -0.69 | 1.36 | 2.32 | 0.44 | -0.41 | -1.06 | -0.39 | -0.28 | -0.22 | -0.25 | -0.27 | -0.30 |
| *8/12/92* | -0.35 | -0.31 | -0.26 | -0.40 | -0.37 | -0.28 | -0.18 | -0.45 | 0.18 | -0.35 | 0.98 | -99 | -99 | 0.42 | 0.15 | 1.28 | 1.53 | 1.28 | 0.29 | -0.53 | -0.03 | -0.12 | -0.41 | -0.25 |
| *8/13/92* | -0.30 | -0.15 | -0.21 | -0.12 | -0.18 | -0.43 | -0.24 | 0.03 | -0.13 | -0.11 | 0.24 | 0.45 | -0.27 | 0.38 | 0.28 | 1.88 | 1.85 | 0.03 | -0.09 | -0.01 | -1.19 | -0.18 | -0.23 | -0.35 |
| *8/14/92* | -0.28 | -0.26 | -0.38 | -0.25 | -0.23 | -0.20 | -0.19 | -0.37 | -0.02 | 0.58 | 0.35 | 1.91 | 2.07 | 1.73 | 0.98 | 0.57 | 2.17 | 0.34 | 0.28 | -0.24 | 0.08 | -0.22 | -0.23 | -0.17 |
| *8/15/92* | -0.35 | -0.05 | -0.27 | -0.17 | -0.08 | -0.10 | -0.24 | -0.44 | 0.08 | -0.75 | 0.31 | 2.09 | 2.37 | 2.57 | 2.85 | 2.60 | 2.45 | 1.88 | 0.25 | -0.07 | -0.16 | -0.28 | -0.22 | -0.33 |
| *8/16/92* | -0.13 | -0.17 | -0.17 | -0.20 | -0.36 | -0.15 | -0.14 | -0.37 | -0.24 | 0.78 | 0.34 | 2.24 | 2.39 | 2.57 | 2.23 | 2.38 | 2.10 | 1.74 | 0.34 | 0.15 | -0.14 | -0.18 | -0.30 | -0.30 |
| *8/17/92* | -0.31 | -0.28 | -0.13 | -0.10 | -0.18 | -0.38 | -0.12 | -0.38 | 0.27 | 0.80 | 0.63 | 1.29 | 2.58 | 2.53 | 1.95 | 2.13 | 1.85 | 1.99 | 0.47 | -0.14 | -0.29 | -0.24 | -0.31 | -0.30 |
| *8/18/92* | -0.26 | -0.14 | -0.20 | -0.10 | -0.17 | -0.25 | -0.09 | -0.43 | 0.87 | 1.89 | 0.95 | 2.39 | 2.45 | 2.81 | 2.47 | 2.52 | 2.41 | 1.53 | 0.32 | -0.11 | -0.30 | -0.34 | -0.36 | -0.41 |
| *8/19/92* | -0.40 | -0.34 | -0.30 | -0.25 | -0.25 | -0.27 | -0.33 | -0.35 | 0.33 | 0.09 | -0.09 | 2.64 | 2.74 | 2.40 | 2.46 | 2.53 | 1.98 | 1.50 | 0.17 | -0.23 | -0.17 | -0.13 | -0.14 | -0.08 |
| *8/20/92* | -0.22 | -0.10 | -0.08 | -0.04 | -0.11 | -0.13 | -0.23 | -0.40 | -0.18 | 1.02 | 2.91 | 2.39 | 2.71 | 2.80 | 2.88 | 2.63 | 1.87 | 1.25 | 0.28 | -0.21 | -0.28 | -0.22 | -0.31 | -0.47 |
| *8/21/92* | -0.33 | -0.48 | -0.38 | -0.30 | -0.34 | -0.30 | -0.26 | 0.01 | -0.25 | 0.18 | -0.16 | -0.34 | -0.09 | -0.08 | 0.35 | 1.66 | 1.69 | 1.97 | 0.66 | -0.06 | -0.18 | -0.29 | -0.39 | -0.52 |
| *8/22/92* | -0.39 | -0.32 | -0.29 | -0.28 | -0.42 | -0.23 | -0.23 | -0.13 | 0.63 | 1.38 | 1.11 | 1.85 | 1.78 | 2.50 | 2.43 | 2.69 | 2.38 | 1.79 | 0.32 | -0.09 | -0.19 | -0.15 | -0.21 | -0.42 |
| *8/23/92* | -0.36 | -0.33 | -0.39 | -0.42 | -0.41 | -0.28 | -0.17 | -0.31 | -0.23 | 0.19 | -0.23 | 1.10 | 1.09 | 0.23 | 0.09 | 0.53 | 1.73 | 1.29 | 0.38 | 0.02 | -0.11 | -0.26 | -0.36 | -0.43 |
| *8/24/92* | -0.35 | -0.35 | -0.22 | -0.27 | -0.23 | -0.25 | -0.08 | -0.15 | -0.61 | -0.48 | -0.21 | -0.53 | -0.75 | 0.41 | 0.37 | 0.61 | 1.00 | 0.14 | -0.04 | -0.10 | -0.26 | -0.32 | -0.28 | -0.26 |
| *8/25/92* | -0.50 | -0.60 | -0.22 | -0.37 | -0.43 | -0.34 | -0.33 | -0.18 | -0.02 | -0.49 | -0.48 | 1.47 | 1.68 | 1.98 | 2.05 | 2.38 | 2.22 | 1.59 | 0.22 | 0.00 | -0.11 | -0.23 | -0.30 | -0.30 |
| *8/26/92* | -0.38 | -0.18 | -0.21 | -0.25 | -0.17 | -0.29 | -0.34 | -0.11 | -0.31 | -0.70 | -1.03 | 0.92 | 1.93 | 2.15 | -99 | 2.13 | 2.13 | 1.55 | 0.13 | -0.23 | -0.08 | -0.28 | -0.13 | -0.23 |
| *8/27/92* | -0.16 | -0.23 | 0.01 | -0.08 | -0.13 | -0.14 | -0.23 | -0.29 | -0.19 | -0.15 | 0.24 | 1.83 | 2.95 | 2.73 | 2.56 | 2.22 | 2.33 | 1.38 | 0.38 | -0.22 | 0.00 | -0.07 | -0.28 | -0.19 |
| *8/28/92* | -0.20 | -0.26 | -0.24 | -0.19 | -0.25 | -0.18 | -0.28 | -0.11 | 0.25 | 0.23 | -0.18 | 1.07 | 1.45 | 2.04 | 2.06 | 2.08 | 1.91 | 1.51 | 0.21 | -0.13 | -0.06 | -0.08 | -0.10 | -0.05 |
| *8/29/92* | -0.26 | -0.34 | -0.15 | -0.18 | -0.26 | -0.18 | -0.27 | -0.20 | -0.29 | 0.07 | 0.35 | 0.16 | 0.08 | 0.94 | 0.97 | 0.55 | 1.84 | 1.97 | 0.23 | 0.08 | -0.12 | -0.28 | -0.20 | -0.27 |
| *8/30/92* | -0.23 | -0.12 | -0.27 | -0.20 | -0.22 | -0.34 | -0.11 | -0.47 | -1.11 | -0.46 | -0.24 | -0.14 | 1.83 | 1.54 | 1.86 | 2.58 | 2.24 | 2.13 | 0.85 | -0.28 | -0.07 | -0.19 | -0.16 | -0.18 |
| *8/31/92* | -0.20 | -0.22 | -0.21 | -0.32 | -0.17 | -0.09 | -0.24 | -0.37 | -0.57 | -0.41 | -0.19 | 0.63 | 2.38 | 2.38 | 2.21 | 2.33 | 1.91 | 1.25 | 0.23 | -0.09 | -0.03 | -0.13 | -0.28 | -0.31 |

August-1992
**Shaver Lake**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 16:44*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | -0.29 | -0.22 | -0.11 | -0.23 | -0.12 | -0.16 | -0.05 | 0.08 | 1.34 | 1.20 | 1.85 | 1.47 | 1.43 | 1.63 | 0.81 | -0.05 | 0.13 | -0.06 | -0.75 | -0.43 | -0.08 | -0.17 | -0.13 | -0.16 |
| *8/2/92* | -0.12 | -0.07 | -0.10 | -0.18 | -0.03 | -0.08 | -0.18 | 0.29 | 0.91 | 0.56 | 0.16 | 1.27 | -0.52 | -0.63 | 0.29 | -0.15 | 0.02 | 0.02 | -0.64 | -0.28 | -0.17 | -0.14 | -0.22 | -0.08 |
| *8/3/92* | -0.06 | -0.16 | -0.09 | -0.04 | -0.08 | -0.13 | -0.02 | 0.07 | 1.14 | 0.60 | 0.30 | 0.03 | -0.01 | -0.55 | -0.26 | -0.23 | -0.38 | -0.17 | -0.72 | -0.21 | -0.12 | -0.08 | -0.18 | -0.10 |
| *8/4/92* | -0.11 | -0.09 | -0.08 | -0.07 | -0.07 | -0.03 | 0.00 | 0.26 | -1.32 | 0.62 | -0.61 | -0.75 | -0.28 | 0.06 | 0.31 | -0.14 | -0.20 | 0.03 | -0.78 | -0.18 | -0.07 | -0.28 | -0.24 | -0.08 |
| *8/5/92* | -0.07 | -0.12 | -0.08 | -0.08 | -0.12 | -0.09 | -0.05 | 0.25 | 1.38 | 0.19 | 1.38 | 1.48 | 0.79 | -0.08 | -0.43 | -0.29 | 0.10 | 0.15 | -0.54 | -0.29 | -0.34 | -0.12 | -0.07 | -0.23 |
| *8/6/92* | -0.04 | -0.04 | -0.24 | -0.14 | -0.07 | -0.10 | -0.08 | 0.03 | 0.80 | 1.45 | 0.91 | 0.17 | 1.06 | -0.18 | 0.64 | 0.73 | -0.31 | 0.09 | -0.75 | -0.45 | -0.40 | -0.14 | -0.07 | -0.04 |
| *8/7/92* | -0.18 | -0.15 | -0.14 | -0.18 | -0.11 | -0.06 | -0.03 | -0.13 | 1.52 | 1.49 | 1.86 | 1.53 | 1.03 | 0.91 | 0.23 | 0.11 | -0.59 | -0.10 | -0.67 | -0.24 | -0.19 | -0.14 | -0.33 | -0.19 |
| *8/8/92* | -0.14 | -0.17 | -0.17 | -0.19 | -0.12 | -0.12 | -0.08 | 0.38 | 1.35 | 0.63 | 1.02 | -0.04 | 1.53 | 1.66 | -0.18 | -0.31 | -0.14 | -0.13 | -0.56 | -0.33 | -0.25 | -0.22 | -0.08 | -0.09 |
| *8/9/92* | -0.10 | -0.14 | -0.13 | -0.17 | -0.14 | -0.13 | -0.09 | 0.42 | 0.98 | 1.17 | 0.97 | 1.30 | 1.49 | 1.43 | -0.36 | -0.62 | -0.42 | -0.23 | -0.66 | -0.41 | -0.13 | -0.13 | -0.27 | -0.18 |
| *8/10/92* | -0.22 | -0.12 | -0.06 | -0.13 | -0.17 | -0.06 | -0.13 | 0.16 | 0.91 | 1.12 | 1.52 | 1.68 | 1.18 | -0.57 | -0.74 | -0.21 | 0.10 | -0.08 | -0.78 | -0.25 | -0.13 | 0.08 | -0.06 | -0.06 |
| *8/11/92* | -0.09 | -0.02 | -0.10 | -0.13 | -0.03 | -0.18 | 0.06 | 0.30 | 0.78 | 0.51 | 1.23 | 0.72 | 1.86 | 0.86 | -0.09 | -2.10 | -0.33 | -0.10 | -0.28 | -0.37 | -0.40 | -0.36 | -0.18 | -0.26 |
| *8/12/92* | -0.23 | -0.20 | -0.07 | -0.13 | -0.11 | -0.05 | 0.11 | -0.08 | 0.88 | 1.33 | 0.84 | -99 | -99 | 1.66 | 1.58 | 0.88 | -0.31 | 0.08 | -0.43 | -0.34 | -0.18 | -0.22 | -0.18 | -0.06 |
| *8/13/92* | -0.10 | -0.01 | -0.04 | -0.18 | -0.08 | -0.12 | -0.09 | 0.15 | 1.29 | 1.25 | 1.30 | 1.05 | 1.99 | 1.85 | 1.32 | -0.51 | -0.95 | -2.03 | -2.37 | -2.03 | -0.53 | -0.14 | -0.05 | -0.20 |
| *8/14/92* | -0.09 | -0.09 | -0.12 | -0.10 | -0.01 | -0.03 | 0.00 | -0.06 | 0.58 | 0.62 | 1.03 | -0.47 | -0.83 | -0.18 | 0.42 | -1.40 | -0.04 | 0.16 | -0.56 | -0.52 | -0.26 | -0.22 | -0.16 | -0.21 |
| *8/15/92* | -0.27 | -0.04 | -0.10 | -0.16 | -0.04 | -0.10 | -0.05 | 0.17 | 1.46 | 1.74 | 1.01 | -0.94 | -0.54 | -0.33 | -0.75 | 0.03 | -0.13 | -0.70 | -0.59 | -0.23 | -0.18 | -0.15 | -0.06 | -0.08 |
| *8/16/92* | -0.03 | -0.06 | -0.07 | -0.08 | -0.11 | -0.06 | -0.05 | 0.03 | 1.24 | 0.59 | 1.55 | -0.49 | -0.61 | -0.39 | -0.51 | -0.29 | -0.76 | -0.21 | -0.20 | -0.26 | -0.07 | -0.05 | -0.10 | -0.05 |
| *8/17/92* | -0.07 | -0.08 | -0.04 | -0.03 | -0.10 | -0.08 | 0.01 | 0.32 | 0.91 | 0.67 | 1.36 | 0.82 | -0.07 | -0.65 | -0.63 | -1.16 | -0.43 | -0.13 | -0.47 | -0.21 | -0.18 | -0.07 | -0.10 | -0.14 |
| *8/18/92* | -0.08 | -0.07 | -0.09 | -0.03 | -0.10 | -0.10 | -0.05 | 0.08 | 0.43 | 0.22 | 0.85 | -0.14 | 0.33 | -0.24 | -0.22 | -0.75 | -0.01 | -0.26 | -0.65 | -0.16 | -0.13 | -0.10 | -0.16 | -0.18 |
| *8/19/92* | -0.20 | -0.34 | -0.33 | -0.20 | -0.09 | -0.13 | -0.14 | 0.13 | 0.56 | 1.59 | 1.08 | -0.34 | -0.06 | -0.73 | -0.52 | -0.14 | -0.56 | -0.36 | -0.52 | -0.14 | -0.07 | -0.06 | -0.03 | -0.05 |
| *8/20/92* | -0.06 | -0.01 | -0.02 | 0.00 | 0.00 | -0.04 | 0.00 | 0.10 | -1.35 | -1.27 | -0.08 | -0.35 | -0.52 | -0.17 | -0.46 | -0.40 | -0.36 | 0.14 | -0.33 | -0.32 | -0.08 | -0.07 | -0.13 | -0.21 |
| *8/21/92* | -0.16 | -0.24 | -0.15 | -0.17 | -0.15 | -0.28 | -0.20 | -0.12 | 1.40 | 2.18 | 2.48 | 2.75 | 2.28 | 2.48 | 1.97 | 1.58 | 0.84 | -0.52 | 0.13 | -0.31 | -0.08 | -0.03 | -0.11 | -0.19 |
| *8/22/92* | -0.11 | -0.08 | -0.15 | -0.37 | -0.27 | -0.10 | -0.08 | 0.33 | 1.10 | 0.38 | 0.53 | -0.46 | 0.02 | -0.55 | -0.33 | 0.12 | -0.39 | -0.13 | -0.76 | -0.28 | -0.18 | -0.06 | -0.12 | -0.18 |
| *8/23/92* | -0.17 | -0.11 | -0.19 | -0.18 | -0.29 | -0.22 | -0.13 | 0.20 | 0.78 | 1.11 | 1.63 | 0.43 | 1.63 | 2.06 | 1.47 | 1.53 | 0.43 | -0.27 | -0.78 | -0.12 | -0.18 | -0.19 | -0.25 | -0.33 |
| *8/24/92* | -0.38 | -0.28 | -0.18 | -0.22 | -0.28 | -0.25 | -0.15 | 0.01 | 1.94 | 2.40 | 2.76 | 2.30 | 2.36 | 1.98 | 1.58 | 1.55 | 1.17 | 0.00 | -0.29 | -0.02 | -0.13 | -0.15 | -0.13 | -0.15 |
| *8/25/92* | -0.31 | -0.29 | -0.18 | -0.28 | -0.30 | -0.18 | -0.15 | 0.03 | 0.55 | 1.34 | 1.78 | -0.25 | 0.42 | -0.78 | -0.25 | 0.25 | -0.02 | -0.38 | -0.59 | -0.19 | -0.27 | -0.05 | -0.15 | -0.18 |
| *8/26/92* | -0.23 | -0.12 | -0.09 | -0.09 | -0.08 | -0.13 | -0.11 | 0.03 | 1.09 | 1.60 | 1.75 | 1.31 | -0.51 | -0.29 | -99 | 0.25 | -0.37 | 0.11 | -0.47 | -0.06 | -0.06 | -0.14 | -0.05 | -0.05 |
| *8/27/92* | -0.06 | -0.08 | -0.03 | -0.03 | -0.07 | -0.10 | -0.15 | 0.07 | 0.79 | 0.87 | 1.19 | -0.01 | -0.35 | -0.40 | -0.40 | -1.03 | -0.32 | 0.27 | -0.27 | -0.06 | -0.07 | -0.03 | -0.18 | -0.23 |
| *8/28/92* | -0.14 | -0.15 | -0.34 | -0.03 | -0.16 | 0.00 | -0.14 | -0.09 | -0.05 | 0.93 | 1.12 | 0.88 | 0.58 | -0.12 | -0.31 | -0.56 | -0.46 | -0.26 | -0.44 | -0.27 | -0.01 | -0.06 | 0.03 | -0.15 |
| *8/29/92* | -0.13 | -0.12 | -0.08 | -0.13 | -0.15 | -0.08 | 0.12 | -0.03 | 0.42 | 1.16 | 2.18 | 2.30 | 2.08 | 1.67 | 1.62 | 1.79 | -0.38 | -0.74 | -0.44 | -0.38 | -0.26 | -0.16 | -0.07 | -0.10 |
| *8/30/92* | -0.03 | -0.08 | -0.05 | -0.07 | -0.23 | -0.12 | -0.08 | 0.39 | 1.73 | 2.02 | 2.11 | 2.05 | 0.05 | -0.91 | 0.19 | -0.11 | 0.12 | 0.06 | -0.59 | -0.38 | -0.36 | -0.18 | -0.12 | -0.23 |
| *8/31/92* | -0.19 | -0.14 | -0.13 | -0.13 | -0.22 | -0.16 | -0.04 | 0.33 | 1.17 | 1.39 | 1.82 | 1.55 | -0.47 | -0.34 | -0.24 | 0.17 | 0.52 | 0.04 | -0.49 | -0.41 | -0.18 | -0.18 | -0.14 | -0.18 |

## Temperature (Degrees)

PRINTED ON: 7/28/95 16:45

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 10.1 | 10.0 | 9.5 | 9.3 | 9.1 | 9.4 | 11.4 | 17.4 | 22.1 | 23.6 | 24.8 | 25.8 | 26.3 | 26.7 | 26.5 | 26.3 | 25.4 | 24.1 | 19.8 | 16.1 | 14.1 | 12.7 | 11.9 | 11.3 | 27.1 | 15.08 | *1* |
| *8/2/92* | 10.7 | 10.4 | 10.1 | 9.8 | 9.6 | 9.8 | 12.0 | 17.8 | 23.0 | 25.0 | 26.0 | 27.1 | 27.0 | 27.2 | 26.9 | 26.6 | 26.0 | 24.9 | 20.2 | 16.6 | 14.5 | 13.1 | 12.5 | 11.8 | 27.6 | 12.00 | *2* |
| *8/3/92* | 11.2 | 10.8 | 10.4 | 10.1 | 9.9 | 9.9 | 11.9 | 18.0 | 23.0 | 25.4 | 26.3 | 26.9 | 27.3 | 27.1 | 26.5 | 26.0 | 25.5 | 24.4 | 19.7 | 16.0 | 13.9 | 12.6 | 11.6 | 11.1 | 27.5 | 12.08 | *2* |
| *8/4/92* | 10.5 | 10.0 | 9.6 | 9.3 | 9.0 | 9.1 | 11.3 | 17.7 | 23.3 | 24.2 | 24.5 | 24.8 | 25.0 | 24.8 | 24.8 | 24.7 | 24.5 | 23.5 | 18.9 | 15.3 | 13.4 | 12.2 | 11.3 | 10.6 | 25.6 | 12.67 | *1* |
| *8/5/92* | 10.2 | 9.7 | 9.3 | 9.1 | 8.8 | 8.8 | 11.0 | 17.1 | 21.6 | 23.1 | 23.7 | 24.2 | 24.5 | 24.4 | 24.2 | 24.1 | 23.5 | 22.4 | 18.8 | 15.0 | 13.5 | 12.4 | 12.0 | 11.7 | 25.2 | 12.00 | *1* |
| *8/6/92* | 11.1 | 10.1 | 9.4 | 8.8 | 8.2 | 8.1 | 10.2 | 16.3 | 20.5 | 22.0 | 22.7 | 23.0 | 23.5 | 23.4 | 23.8 | 23.8 | 23.5 | 21.8 | 18.7 | 14.9 | 12.7 | 11.3 | 10.3 | 9.6 | 24.3 | 16.00 | *1* |
| *8/7/92* | 9.1 | 8.9 | 8.6 | 8.2 | 7.8 | 7.8 | 10.0 | 16.1 | 20.0 | 21.3 | 22.4 | 23.0 | 23.5 | 23.7 | 23.9 | 23.5 | 22.8 | 21.7 | 17.8 | 14.4 | 12.4 | 10.8 | 9.7 | 9.2 | 24.6 | 14.25 | *1* |
| *8/8/92* | 8.7 | 8.4 | 8.2 | 7.9 | 7.5 | 7.5 | 9.5 | 15.7 | 20.3 | 22.0 | 23.1 | 23.3 | 23.5 | 23.8 | 23.9 | 23.8 | 23.3 | 21.9 | 18.7 | 15.1 | 13.2 | 11.9 | 11.1 | 10.5 | 24.4 | 15.00 | *1* |
| *8/9/92* | 10.2 | 9.7 | 9.2 | 8.8 | 8.5 | 8.6 | 10.7 | 16.7 | 21.1 | 23.3 | 24.4 | 25.3 | 26.6 | 26.8 | 26.7 | 26.2 | 25.5 | 24.2 | 20.1 | 16.7 | 14.6 | 13.1 | 12.2 | 11.6 | 27.4 | 14.25 | *1* |
| *8/10/92* | 11.1 | 10.6 | 10.1 | 9.8 | 9.5 | 9.6 | 11.7 | 17.9 | 24.4 | 26.5 | 27.9 | 28.4 | 28.7 | 28.7 | 28.5 | 28.0 | 27.6 | 26.5 | 21.9 | 18.5 | 16.7 | 15.4 | 14.5 | 13.7 | 29.6 | 12.58 | *1* |
| *8/11/92* | 13.2 | 13.0 | 13.0 | 12.7 | 12.5 | 12.6 | 14.8 | 20.7 | 25.2 | 27.7 | 29.0 | 29.5 | 30.2 | 30.4 | 30.1 | 28.4 | 23.9 | 23.4 | 22.0 | 20.3 | 18.6 | 17.1 | 16.3 | 15.3 | 31.0 | 13.00 | *1* |
| *8/12/92* | 14.6 | 14.0 | 13.7 | 13.3 | 13.0 | 13.0 | 15.3 | 20.9 | 25.8 | 27.7 | 28.4 | -99 | -99 | 29.3 | 29.2 | 28.6 | 26.9 | 27.0 | 24.0 | 21.0 | 19.0 | 17.4 | 16.5 | 15.9 | 29.7 | 13.83 | *1* |
| *8/13/92* | 15.4 | 14.8 | 14.6 | 14.3 | 14.4 | 14.8 | 16.6 | 20.0 | 23.7 | 25.6 | 27.0 | 28.1 | 28.9 | 29.0 | 28.9 | 27.8 | 27.2 | 26.4 | 23.5 | 22.7 | 21.3 | 18.5 | 16.8 | 15.7 | 29.8 | 13.00 | *2* |
| *8/14/92* | 15.1 | 14.6 | 14.4 | 14.9 | 15.5 | 15.9 | 16.6 | 20.0 | 23.6 | 24.0 | 24.4 | 25.3 | 25.6 | 25.4 | 25.8 | 25.8 | 25.4 | 23.4 | 21.3 | 18.8 | 16.8 | 15.5 | 14.8 | 14.4 | 26.4 | 14.50 | *1* |
| *8/15/92* | 14.3 | 14.1 | 13.9 | 13.6 | 13.5 | 13.2 | 14.9 | 20.0 | 23.9 | 24.3 | 25.6 | 26.7 | 27.3 | 27.2 | 27.0 | 26.9 | 26.4 | 25.6 | 21.6 | 18.2 | 16.3 | 15.2 | 14.4 | 13.9 | 27.8 | 12.42 | *2* |
| *8/16/92* | 13.4 | 13.0 | 12.6 | 12.4 | 12.1 | 12.0 | 13.6 | 19.0 | 23.9 | 25.6 | 26.6 | 27.0 | 27.3 | 27.2 | 27.4 | 27.4 | 26.8 | 25.7 | 22.1 | 18.4 | 16.6 | 15.3 | 14.5 | 13.8 | 27.8 | 14.33 | *1* |
| *8/17/92* | 13.3 | 12.9 | 12.7 | 12.5 | 12.1 | 12.0 | 13.8 | 19.4 | 24.1 | 25.6 | 26.6 | 27.3 | 27.8 | 27.7 | 27.8 | 27.6 | 27.3 | 26.4 | 22.2 | 18.2 | 16.2 | 14.9 | 14.0 | 13.5 | 28.3 | 14.00 | *1* |
| *8/18/92* | 13.3 | 13.0 | 12.6 | 12.2 | 11.7 | 11.5 | 13.2 | 18.7 | 24.8 | 26.8 | 27.9 | 28.4 | 28.7 | 29.0 | 29.1 | 28.6 | 27.9 | 26.5 | 20.7 | 17.4 | 15.3 | 14.0 | 13.2 | 12.8 | 29.8 | 14.00 | *1* |
| *8/19/92* | 12.4 | 12.2 | 11.9 | 11.4 | 11.0 | 10.7 | 12.4 | 18.0 | 24.8 | 27.2 | 28.1 | 28.7 | 28.7 | 28.6 | 28.1 | 27.6 | 27.1 | 25.9 | 20.4 | 17.0 | 15.1 | 13.8 | 12.9 | 12.3 | 29.1 | 11.67 | *1* |
| *8/20/92* | 11.7 | 11.3 | 11.0 | 10.9 | 10.9 | 10.9 | 12.5 | 18.4 | 25.0 | 26.1 | 26.6 | 27.2 | 27.2 | 27.3 | 27.2 | 26.7 | 26.4 | 25.2 | 20.6 | 16.7 | 14.9 | 13.4 | 12.5 | 11.7 | 27.8 | 13.92 | *1* |
| *8/21/92* | 11.1 | 10.6 | 10.3 | 10.0 | 9.6 | 9.4 | 11.4 | 17.3 | 22.0 | 22.8 | 23.3 | 23.6 | 23.8 | 23.7 | 23.6 | 22.8 | 21.8 | 20.0 | 16.9 | 13.3 | 11.2 | 9.8 | 8.8 | 8.0 | 24.4 | 12.67 | *1* |
| *8/22/92* | 7.3 | 6.7 | 6.4 | 6.2 | 5.9 | 5.7 | 7.6 | 13.4 | 16.4 | 17.4 | 17.8 | 18.4 | 18.3 | 18.3 | 18.3 | 18.1 | 17.3 | 15.8 | 11.8 | 8.4 | 6.5 | 5.1 | 4.6 | 4.0 | 19.1 | 12.58 | *1* |
| *8/23/92* | 3.3 | 2.8 | 2.3 | 1.8 | 1.4 | 1.2 | 3.5 | 10.1 | 15.8 | 18.4 | 19.9 | 20.7 | 20.4 | 21.2 | 21.1 | 20.7 | 19.8 | 18.1 | 13.5 | 10.7 | 8.7 | 7.6 | 6.7 | 6.2 | 21.9 | 13.33 | *1* |
| *8/24/92* | 6.2 | 5.2 | 4.8 | 4.6 | 4.6 | 4.7 | 7.0 | 13.7 | 20.5 | 21.5 | 21.9 | 22.3 | 22.4 | 22.5 | 22.5 | 22.3 | 21.5 | 18.8 | 15.3 | 12.5 | 10.3 | 8.9 | 7.9 | 7.1 | 23.0 | 13.58 | *1* |
| *8/25/92* | 6.5 | 6.0 | 5.6 | 5.1 | 4.7 | 4.6 | 6.4 | 12.1 | 18.7 | 20.5 | 21.4 | 21.8 | 22.2 | 22.3 | 22.3 | 22.1 | 21.2 | 19.7 | 15.9 | 13.0 | 10.9 | 9.7 | 8.9 | 8.2 | 22.8 | 12.33 | *1* |
| *8/26/92* | 7.4 | 6.9 | 6.4 | 6.2 | 6.0 | 6.0 | 8.0 | 14.0 | 20.0 | 22.3 | 23.5 | 24.4 | 24.9 | 25.1 | -99 | 24.3 | 23.7 | 22.4 | 17.9 | 15.1 | 13.4 | 12.3 | 11.2 | 10.3 | 25.6 | 13.58 | *1* |
| *8/27/92* | 9.9 | 9.4 | 9.1 | 9.5 | 9.0 | 8.7 | 10.0 | 15.3 | 22.0 | 24.9 | 25.7 | 26.0 | 26.1 | 26.1 | 26.0 | 25.3 | 24.5 | 23.4 | 20.1 | 17.2 | 15.0 | 13.4 | 12.3 | 11.2 | 26.6 | 13.92 | *1* |
| *8/28/92* | 10.4 | 10.0 | 9.9 | 9.5 | 9.1 | 8.7 | 9.9 | 14.3 | 18.8 | 20.6 | 22.5 | 23.2 | 22.9 | 23.2 | 23.5 | 22.8 | 22.0 | 20.6 | 18.1 | 15.1 | 12.9 | 11.5 | 10.8 | 10.0 | 24.2 | 11.25 | *1* |
| *8/29/92* | 9.5 | 8.9 | 8.5 | 8.2 | 8.0 | 7.9 | 9.7 | 14.9 | 20.2 | 22.5 | 21.9 | 21.0 | 21.0 | 21.4 | 21.6 | 21.1 | 19.6 | 18.3 | 15.2 | 12.3 | 10.8 | 9.7 | 9.2 | 8.7 | 23.1 | 9.67 | *2* |
| *8/30/92* | 8.6 | 7.8 | 7.2 | 7.0 | 6.5 | 5.8 | 7.2 | 12.2 | 15.2 | 16.1 | 16.5 | 16.5 | 15.6 | 15.0 | 15.8 | 15.6 | 15.1 | 14.5 | 12.5 | 10.5 | 8.8 | 7.8 | 7.1 | 6.6 | 16.9 | 10.42 | *1* |
| *8/31/92* | 6.1 | 5.7 | 5.3 | 5.0 | 4.7 | 4.6 | 5.8 | 10.9 | 14.6 | 16.6 | 17.8 | 18.5 | 18.6 | 19.1 | 18.7 | 18.3 | 17.8 | 16.5 | 13.3 | 10.6 | 9.2 | 8.1 | 7.6 | 7.1 | 19.7 | 13.50 | *1* |
| **Av** | 10.5 | 10.0 | 9.7 | 9.4 | 9.2 | 9.1 | 11.0 | 16.6 | 21.6 | 23.2 | 24.1 | 24.5 | 24.8 | 25.0 | 25.0 | 24.6 | 23.8 | 22.5 | 18.8 | 15.7 | 13.8 | 12.4 | 11.6 | 10.9 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 15.4 | 14.8 | 14.6 | 14.9 | 15.5 | 15.9 | 16.6 | 20.9 | 25.8 | 27.7 | 29.0 | 29.5 | 30.2 | 30.4 | 30.1 | 28.6 | 27.9 | 27.0 | 24.0 | 22.7 | 21.3 | 18.5 | 16.8 | 15.9 | | | |

August-1992
**Shaver Lake**

## Relative Humidity (%)

*PRINTED ON: 7/28/95 16:46*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 58 | 60 | 62 | 64 | 67 | 67 | 69 | 61 | 34 | 31 | 31 | 29 | 27 | 27 | 29 | 28 | 25 | 24 | 41 | 50 | 51 | 54 | 55 | 56 | 72 | 6.58 | *1* |
| *8/2/92* | 57 | 57 | 58 | 59 | 61 | 63 | 67 | 58 | 37 | 27 | 25 | 21 | 22 | 23 | 23 | 23 | 21 | 22 | 39 | 45 | 47 | 50 | 54 | 53 | 68 | 6.17 | *2* |
| *8/3/92* | 55 | 56 | 58 | 59 | 58 | 61 | 66 | 59 | 40 | 26 | 17 | 18 | 21 | 24 | 25 | 23 | 19 | 19 | 36 | 44 | 45 | 48 | 50 | 52 | 69 | 6.58 | *1* |
| *8/4/92* | 54 | 56 | 57 | 58 | 59 | 59 | 63 | 55 | 25 | 25 | 22 | 23 | 27 | 29 | 25 | 20 | 17 | 18 | 35 | 44 | 46 | 49 | 51 | 52 | 65 | 6.58 | *2* |
| *8/5/92* | 53 | 56 | 57 | 58 | 60 | 62 | 65 | 56 | 28 | 23 | 26 | 28 | 30 | 29 | 26 | 24 | 23 | 24 | 38 | 50 | 52 | 54 | 55 | 56 | 67 | 6.58 | *1* |
| *8/6/92* | 57 | 58 | 59 | 62 | 64 | 67 | 69 | 56 | 31 | 29 | 31 | 31 | 33 | 33 | 33 | 32 | 32 | 36 | 45 | 58 | 63 | 68 | 71 | 71 | 73 | 23.58 | *1* |
| *8/7/92* | 74 | 74 | 76 | 77 | 78 | 80 | 77 | 60 | 39 | 38 | 38 | 37 | 37 | 37 | 36 | 35 | 35 | 37 | 52 | 63 | 66 | 72 | 73 | 73 | 81 | 5.33 | *5* |
| *8/8/92* | 75 | 77 | 79 | 80 | 83 | 84 | 77 | 62 | 41 | 34 | 36 | 37 | 40 | 40 | 40 | 40 | 40 | 43 | 55 | 69 | 74 | 78 | 80 | 83 | 85 | 5.50 | *1* |
| *8/9/92* | 82 | 83 | 84 | 85 | 87 | 87 | 83 | 65 | 43 | 35 | 38 | 35 | 28 | 28 | 35 | 36 | 36 | 39 | 55 | 65 | 69 | 69 | 68 | 65 | 88 | 4.42 | *5* |
| *8/10/92* | 66 | 65 | 66 | 65 | 67 | 70 | 69 | 59 | 34 | 23 | 25 | 23 | 24 | 28 | 28 | 28 | 28 | 30 | 46 | 53 | 56 | 60 | 60 | 61 | 71 | 5.50 | *4* |
| *8/11/92* | 61 | 62 | 62 | 62 | 63 | 64 | 66 | 54 | 36 | 26 | 23 | 24 | 25 | 28 | 31 | 35 | 68 | 61 | 70 | 72 | 73 | 73 | 74 | 75 | 77 | 18.92 | *3* |
| *8/12/92* | 77 | 78 | 78 | 80 | 81 | 81 | 77 | 64 | 42 | 36 | 36 | -99 | -99 | 34 | 34 | 34 | 37 | 37 | 50 | 56 | 61 | 65 | 67 | 69 | 82 | 5.17 | *2* |
| *8/13/92* | 69 | 71 | 70 | 71 | 72 | 72 | 71 | 65 | 51 | 40 | 39 | 36 | 33 | 32 | 31 | 36 | 35 | 36 | 42 | 42 | 45 | 55 | 59 | 63 | 74 | 4.08 | *1* |
| *8/14/92* | 65 | 68 | 69 | 69 | 69 | 70 | 72 | 66 | 44 | 44 | 44 | 42 | 38 | 39 | 36 | 35 | 37 | 43 | 59 | 62 | 66 | 70 | 73 | 75 | 76 | 23.17 | *3* |
| *8/15/92* | 76 | 77 | 78 | 79 | 79 | 81 | 80 | 68 | 50 | 46 | 43 | 40 | 39 | 39 | 39 | 38 | 35 | 31 | 44 | 52 | 57 | 59 | 63 | 66 | 82 | 6.08 | *1* |
| *8/16/92* | 68 | 71 | 72 | 73 | 75 | 75 | 76 | 65 | 39 | 35 | 33 | 33 | 34 | 35 | 34 | 33 | 33 | 34 | 46 | 57 | 61 | 66 | 68 | 71 | 78 | 6.25 | *1* |
| *8/17/92* | 73 | 75 | 77 | 78 | 79 | 80 | 78 | 65 | 44 | 37 | 35 | 35 | 33 | 33 | 33 | 33 | 31 | 28 | 39 | 47 | 48 | 51 | 53 | 56 | 81 | 4.92 | *11* |
| *8/18/92* | 58 | 60 | 61 | 63 | 64 | 65 | 66 | 58 | 33 | 20 | 19 | 20 | 21 | 20 | 20 | 21 | 21 | 21 | 39 | 39 | 42 | 44 | 47 | 50 | 68 | 6.42 | *2* |
| *8/19/92* | 53 | 53 | 56 | 58 | 60 | 61 | 63 | 55 | 31 | 14 | 17 | 15 | 17 | 20 | 21 | 20 | 19 | 20 | 36 | 40 | 41 | 44 | 46 | 47 | 64 | 6.33 | *5* |
| *8/20/92* | 49 | 50 | 50 | 51 | 52 | 53 | 55 | 49 | 22 | 19 | 19 | 19 | 20 | 21 | 21 | 21 | 20 | 22 | 35 | 43 | 44 | 47 | 49 | 52 | 56 | 6.33 | *3* |
| *8/21/92* | 53 | 55 | 56 | 58 | 61 | 62 | 63 | 53 | 31 | 30 | 30 | 31 | 30 | 30 | 25 | 24 | 25 | 29 | 38 | 49 | 55 | 58 | 62 | 64 | 66 | 23.92 | *1* |
| *8/22/92* | 67 | 68 | 70 | 72 | 74 | 75 | 72 | 55 | 41 | 38 | 35 | 32 | 30 | 27 | 24 | 23 | 23 | 27 | 43 | 51 | 55 | 58 | 58 | 59 | 76 | 6.00 | *1* |
| *8/23/92* | 63 | 65 | 64 | 64 | 66 | 65 | 61 | 52 | 28 | 19 | 21 | 23 | 23 | 21 | 24 | 23 | 30 | 35 | 51 | 58 | 60 | 57 | 54 | 56 | 68 | 3.42 | *5* |
| *8/24/92* | 55 | 55 | 56 | 55 | 56 | 58 | 58 | 50 | 19 | 17 | 16 | 16 | 17 | 17 | 18 | 18 | 18 | 28 | 39 | 42 | 47 | 50 | 51 | 52 | 59 | 5.00 | *3* |
| *8/25/92* | 54 | 56 | 57 | 59 | 59 | 60 | 59 | 56 | 28 | 19 | 21 | 22 | 23 | 23 | 24 | 25 | 27 | 31 | 44 | 50 | 54 | 57 | 60 | 62 | 65 | 23.83 | *1* |
| *8/26/92* | 61 | 54 | 53 | 55 | 57 | 61 | 63 | 55 | 32 | 23 | 26 | 23 | 21 | 21 | -99 | 23 | 23 | 25 | 40 | 45 | 49 | 51 | 54 | 56 | 64 | 0.08 | *5* |
| *8/27/92* | 57 | 58 | 60 | 58 | 60 | 62 | 65 | 59 | 41 | 21 | 20 | 20 | 20 | 20 | 21 | 22 | 24 | 27 | 41 | 46 | 49 | 52 | 53 | 55 | 67 | 6.67 | *1* |
| *8/28/92* | 56 | 58 | 58 | 59 | 60 | 62 | 63 | 59 | 51 | 37 | 31 | 34 | 36 | 32 | 30 | 30 | 31 | 33 | 43 | 49 | 53 | 58 | 61 | 63 | 66 | 6.58 | *1* |
| *8/29/92* | 66 | 68 | 69 | 71 | 73 | 74 | 72 | 61 | 38 | 31 | 36 | 39 | 38 | 37 | 33 | 31 | 39 | 41 | 52 | 60 | 65 | 68 | 70 | 73 | 76 | 5.75 | *1* |
| *8/30/92* | 74 | 77 | 79 | 79 | 81 | 83 | 81 | 66 | 51 | 54 | 53 | 55 | 59 | 62 | 59 | 62 | 65 | 69 | 76 | 84 | 88 | 90 | 92 | 93 | 94 | 23.33 | *2* |
| *8/31/92* | 93 | 94 | 95 | 95 | 95 | 95 | 94 | 78 | 63 | 52 | 52 | 54 | 53 | 51 | 51 | 52 | 55 | 61 | 75 | 84 | 86 | 87 | 87 | 89 | 96 | 4.67 | *10* |
| **Av** | 64 | 65 | 66 | 67 | 68 | 70 | 70 | 59 | 38 | 31 | 30 | 30 | 30 | 30 | 30 | 30 | 31 | 33 | 47 | 54 | 57 | 60 | 62 | 63 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 93 | 94 | 95 | 95 | 95 | 95 | 94 | 78 | 63 | 54 | 53 | 55 | 59 | 62 | 59 | 62 | 68 | 69 | 76 | 84 | 88 | 90 | 92 | 93 | | | |

## Ozone Concentration (ppbv)

PRINTED ON: 7/28/95 16:48

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 40 | 42 | 39 | 43 | 42 | 42 | 32 | 33 | 79 | 80 | 80 | 79 | 82 | 91 | 105 | 110 | 97 | 75 | 53 | 44 | 42 | 42 | 43 | 45 | 111 | 15.17 | *4* |
| *8/2/92* | 43 | 42 | 42 | 44 | 42 | 41 | 34 | 30 | 58 | 68 | 67 | 68 | 72 | 81 | 88 | 95 | 98 | 79 | 53 | 41 | 38 | 41 | 44 | 39 | 101 | 16.08 | *2* |
| *8/3/92* | 38 | 37 | 39 | 38 | 41 | 39 | 32 | 30 | 51 | 65 | 72 | 70 | 73 | 91 | 108 | 107 | 87 | 75 | 55 | 43 | 37 | 33 | 34 | 39 | 113 | 14.92 | *1* |
| *8/4/92* | 37 | 35 | 34 | 33 | 34 | 35 | 31 | 28 | 53 | 53 | 54 | 63 | 84 | 107 | 94 | 74 | 66 | 61 | 46 | 38 | 36 | 34 | 33 | 33 | 111 | 13.67 | *2* |
| *8/5/92* | 33 | 33 | 32 | 33 | 31 | 30 | 27 | 26 | 53 | 55 | 58 | 65 | 80 | 87 | 85 | 79 | 72 | 69 | 59 | 50 | 46 | 44 | 40 | 39 | 89 | 13.42 | *1* |
| *8/6/92* | 39 | 35 | 34 | 35 | 36 | 36 | 29 | 34 | 58 | 63 | 66 | 71 | 80 | 88 | 95 | 95 | 92 | 91 | 79 | 62 | 58 | 53 | 50 | 49 | 99 | 15.08 | *1* |
| *8/7/92* | 47 | 47 | 45 | 43 | 43 | 42 | 36 | 49 | 81 | 82 | 82 | 82 | 88 | 95 | 100 | 115 | 123 | 116 | 86 | 71 | 66 | 61 | 56 | 51 | 126 | 16.25 | *1* |
| *8/8/92* | 49 | 49 | 49 | 48 | 45 | 43 | 33 | 34 | 85 | 71 | 77 | 79 | 84 | 89 | 94 | 97 | 94 | 71 | 54 | 42 | 40 | 37 | 37 | 38 | 99 | 16.08 | *1* |
| *8/9/92* | 37 | 36 | 34 | 34 | 31 | 30 | 26 | 33 | 74 | 74 | 71 | 73 | 74 | 76 | 86 | 96 | 100 | 90 | 62 | 54 | 51 | 48 | 44 | 40 | 102 | 15.92 | *4* |
| *8/10/92* | 42 | 42 | 40 | 38 | 38 | 38 | 31 | 28 | 56 | 69 | 74 | 73 | 75 | 82 | 89 | 97 | 105 | 102 | 75 | 63 | 59 | 55 | 52 | 48 | 107 | 16.42 | *2* |
| *8/11/92* | 47 | 50 | 51 | 49 | 45 | 40 | 33 | 38 | 60 | 70 | 71 | 74 | 79 | 94 | 114 | 86 | 53 | 46 | 35 | 40 | 40 | 35 | 28 | 29 | 120 | 14.75 | *1* |
| *8/12/92* | 32 | 33 | 34 | 33 | 35 | 33 | 30 | 32 | 65 | 71 | 79 | -99 | -99 | 108 | 115 | 123 | 128 | 132 | 99 | 87 | 81 | 74 | 62 | 57 | 136 | 17.42 | *3* |
| *8/13/92* | 54 | 54 | 49 | 48 | 41 | 40 | 37 | 43 | 67 | 88 | 89 | 92 | 96 | 98 | 98 | 121 | 123 | 88 | 79 | 78 | 66 | 47 | 42 | 42 | 131 | 16.58 | *1* |
| *8/14/92* | 42 | 43 | 42 | 37 | 37 | 38 | 35 | 38 | 87 | 89 | 89 | 94 | 98 | 93 | 92 | 90 | 90 | 83 | 58 | 58 | 50 | 44 | 41 | 40 | 103 | 12.08 | *1* |
| *8/15/92* | 37 | 38 | 38 | 40 | 38 | 38 | 28 | 32 | 59 | 66 | 69 | 74 | 82 | 98 | 119 | 125 | 101 | 85 | 65 | 56 | 51 | 48 | 47 | 45 | 129 | 15.33 | *3* |
| *8/16/92* | 45 | 44 | 45 | 46 | 44 | 42 | 37 | 36 | 75 | 78 | 78 | 80 | 89 | 96 | 101 | 108 | 104 | 93 | 76 | 62 | 58 | 54 | 51 | 48 | 112 | 16.00 | *1* |
| *8/17/92* | 49 | 48 | 49 | 50 | 48 | 47 | 41 | 41 | 71 | 80 | 81 | 85 | 89 | 94 | 98 | 106 | 112 | 90 | 65 | 48 | 42 | 40 | 40 | 43 | 118 | 16.17 | *2* |
| *8/18/92* | 46 | 45 | 44 | 45 | 44 | 43 | 39 | 37 | 55 | 65 | 67 | 70 | 78 | 85 | 94 | 108 | 116 | 94 | 68 | 58 | 52 | 48 | 48 | 51 | 123 | 16.42 | *1* |
| *8/19/92* | 54 | 55 | 61 | 55 | 57 | 56 | 47 | 42 | 68 | 59 | 72 | 69 | 79 | 98 | 117 | 124 | 119 | 98 | 71 | 56 | 49 | 45 | 45 | 44 | 127 | 15.67 | *1* |
| *8/20/92* | 43 | 44 | 46 | 46 | 46 | 45 | 41 | 37 | 70 | 73 | 73 | 75 | 83 | 93 | 100 | 112 | 108 | 95 | 72 | 55 | 49 | 47 | 47 | 47 | 117 | 16.17 | *1* |
| *8/21/92* | 46 | 46 | 47 | 48 | 46 | 46 | 42 | 44 | 79 | 80 | 84 | 85 | 87 | 84 | 64 | 55 | 54 | 54 | 49 | 40 | 38 | 37 | 35 | 34 | 93 | 12.75 | *1* |
| *8/22/92* | 32 | 31 | 33 | 35 | 33 | 31 | 26 | 36 | 52 | 50 | 51 | 55 | 61 | 62 | 60 | 61 | 63 | 65 | 52 | 47 | 45 | 43 | 42 | 41 | 67 | 17.92 | *1* |
| *8/23/92* | 39 | 39 | 37 | 37 | 36 | 35 | 33 | 31 | 52 | 59 | 60 | 61 | 65 | 72 | 79 | 83 | 97 | 97 | 76 | 69 | 61 | 51 | 47 | 47 | 104 | 17.50 | *1* |
| *8/24/92* | 48 | 44 | 43 | 45 | 45 | 44 | 41 | 38 | 69 | 72 | 74 | 76 | 80 | 83 | 87 | 88 | 88 | 81 | 70 | 69 | 64 | 58 | 57 | 57 | 89 | 14.58 | *12* |
| *8/25/92* | 54 | 55 | 55 | 53 | 52 | 51 | 46 | 39 | 75 | 79 | 83 | 85 | 87 | 91 | 98 | 109 | 121 | 114 | 91 | 82 | 75 | 73 | 70 | 69 | 122 | 16.42 | *4* |
| *8/26/92* | 64 | 56 | 54 | 53 | 56 | 56 | 44 | 33 | 79 | 85 | 93 | 92 | 92 | 96 | -99 | 103 | 102 | 98 | 76 | 73 | 69 | 65 | 62 | 61 | 105 | 16.08 | *2* |
| *8/27/92* | 60 | 58 | 59 | 59 | 57 | 58 | 49 | 39 | 56 | 72 | 74 | 76 | 77 | 81 | 89 | 94 | 99 | 95 | 83 | 79 | 71 | 61 | 53 | 47 | 106 | 15.92 | *3* |
| *8/28/92* | 46 | 46 | 48 | 49 | 47 | 47 | 47 | 44 | 74 | 104 | 104 | 102 | 104 | 103 | 108 | 110 | 108 | 106 | 91 | 80 | 73 | 68 | 65 | 63 | 111 | 9.92 | *3* |
| *8/29/92* | 59 | 57 | 61 | 59 | 58 | 56 | 48 | 51 | 93 | 85 | 90 | 99 | 102 | 103 | 102 | 96 | 112 | 100 | 81 | 68 | 62 | 61 | 60 | 58 | 116 | 16.42 | *1* |
| *8/30/92* | 58 | 58 | 54 | 52 | 49 | 46 | 44 | 52 | 79 | 70 | 70 | 65 | 57 | 57 | 63 | 68 | 71 | 71 | 64 | 47 | 34 | 26 | 20 | 17 | 83 | 8.33 | *1* |
| *8/31/92* | 15 | 15 | 14 | 14 | 15 | 15 | 15 | 26 | 51 | 54 | 59 | 64 | 68 | 70 | 71 | 71 | 71 | 67 | 49 | 40 | 36 | 32 | 30 | 28 | 73 | 14.50 | *1* |
| **Av** | 44 | 44 | 44 | 43 | 42 | 41 | 36 | 37 | 67 | 72 | 75 | 77 | 81 | 89 | 94 | 97 | 96 | 86 | 67 | 58 | 53 | 48 | 46 | 45 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 64 | 58 | 61 | 59 | 58 | 58 | 49 | 52 | 93 | 104 | 104 | 102 | 104 | 108 | 119 | 125 | 128 | 132 | 99 | 87 | 81 | 74 | 70 | 69 | | | |

August-1992

**Shaver Lake**

## Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 16:49*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *8/1/92* | 18 | 18 | 18 | 18 | 18 | 18 | 193 | 411 | 608 | 760 | 867 | 940 | 940 | 884 | 777 | 614 | 423 | 221 | 52 | 18 | 18 | 18 | 18 | 18 | 963 | 11.42 | *16* |
| *8/2/92* | 18 | 18 | 18 | 18 | 18 | 18 | 170 | 417 | 620 | 772 | 873 | 940 | 952 | 878 | 772 | 631 | 423 | 221 | 46 | 18 | 18 | 18 | 18 | 18 | 963 | 11.42 | *18* |
| *8/3/92* | 18 | 18 | 18 | 18 | 18 | 18 | 193 | 389 | 620 | 766 | 873 | 940 | 952 | 878 | 766 | 603 | 406 | 204 | 41 | 18 | 18 | 18 | 18 | 18 | 963 | 11.42 | *18* |
| *8/4/92* | 18 | 18 | 18 | 18 | 18 | 18 | 204 | 406 | 608 | 783 | 884 | 963 | 940 | 878 | 772 | 614 | 423 | 221 | 46 | 18 | 18 | 18 | 18 | 18 | 963 | 11.08 | *20* |
| *8/5/92* | 18 | 18 | 18 | 18 | 18 | 18 | 204 | 423 | 592 | 783 | 873 | 929 | 963 | 889 | 749 | 603 | 406 | 215 | 41 | 18 | 18 | 18 | 18 | 18 | 1030 | 11.58 | *4* |
| *8/6/92* | 18 | 18 | 18 | 18 | 18 | 18 | 204 | 423 | 625 | 772 | 878 | 940 | 952 | 889 | 811 | 687 | 502 | 221 | 41 | 18 | 18 | 18 | 18 | 18 | 963 | 11.42 | *18* |
| *8/7/92* | 18 | 18 | 18 | 18 | 18 | 18 | 198 | 406 | 620 | 772 | 884 | 957 | 946 | 873 | 766 | 603 | 406 | 209 | 35 | 18 | 18 | 18 | 18 | 18 | 963 | 11.17 | *20* |
| *8/8/92* | 18 | 18 | 18 | 18 | 18 | 18 | 209 | 423 | 625 | 783 | 884 | 946 | 935 | 867 | 755 | 592 | 406 | 209 | 35 | 18 | 18 | 18 | 18 | 18 | 963 | 11.33 | *16* |
| *8/9/92* | 18 | 18 | 18 | 18 | 18 | 18 | 210 | 423 | 620 | 766 | 878 | 952 | 935 | 867 | 749 | 586 | 389 | 193 | 35 | 18 | 18 | 18 | 18 | 18 | 963 | 11.25 | *17* |
| *8/10/92* | 18 | 18 | 18 | 18 | 18 | 18 | 215 | 423 | 625 | 788 | 890 | 963 | 957 | 867 | 749 | 586 | 389 | 187 | 29 | 18 | 18 | 18 | 18 | 18 | 963 | 11.00 | *24* |
| *8/11/92* | 18 | 18 | 18 | 18 | 18 | 18 | 198 | 400 | 592 | 755 | 867 | 777 | 929 | 867 | 867 | 429 | 137 | 86 | 18 | 18 | 18 | 18 | 18 | 18 | 1098 | 13.67 | *1* |
| *8/12/92* | 18 | 18 | 18 | 18 | 18 | 18 | 193 | 389 | 597 | 760 | 867 | -99 | -99 | 800 | 698 | 485 | 193 | 187 | 13 | 0 | 0 | 0 | 0 | 2 | 895 | 10.50 | *7* |
| *8/13/92* | 0 | 0 | 0 | 3 | 2 | 15 | 63 | 243 | 485 | 575 | 727 | 895 | 889 | 822 | 636 | 378 | 215 | 159 | 15 | 0 | 3 | 5 | 2 | 8 | 895 | 11.00 | *26* |
| *8/14/92* | 11 | 6 | 9 | 9 | 6 | 17 | 86 | 260 | 361 | 294 | 383 | 631 | 698 | 552 | 569 | 316 | 209 | 29 | 34 | 3 | 3 | 5 | 6 | 3 | 963 | 12.25 | *1* |
| *8/15/92* | 8 | 5 | 5 | 2 | 6 | 18 | 142 | 338 | 530 | 417 | 699 | 878 | 889 | 811 | 698 | 535 | 344 | 153 | 21 | 5 | 2 | 8 | 12 | 6 | 895 | 11.33 | *20* |
| *8/16/92* | 3 | 8 | 6 | 9 | 6 | 17 | 148 | 372 | 558 | 721 | 845 | 895 | 895 | 817 | 710 | 552 | 355 | 153 | 12 | 0 | 6 | 2 | 5 | 0 | 895 | 10.83 | *27* |
| *8/17/92* | 2 | 5 | 8 | 8 | 9 | 18 | 165 | 372 | 563 | 710 | 839 | 895 | 884 | 811 | 704 | 541 | 344 | 153 | 12 | 3 | 5 | 2 | 3 | 3 | 895 | 10.92 | *24* |
| *8/18/92* | 3 | 5 | 5 | 3 | 6 | 17 | 165 | 378 | 575 | 738 | 862 | 895 | 895 | 850 | 721 | 563 | 355 | 148 | 21 | 0 | 2 | 11 | 14 | 8 | 895 | 10.58 | *34* |
| *8/19/92* | 14 | 12 | 18 | 18 | 18 | 18 | 159 | 389 | 592 | 749 | 862 | 895 | 895 | 833 | 704 | 535 | 339 | 142 | 18 | 8 | 8 | 14 | 12 | 18 | 895 | 10.58 | *33* |
| *8/20/92* | 17 | 15 | 12 | 12 | 14 | 18 | 159 | 389 | 479 | 715 | 856 | 895 | 895 | 828 | 715 | 541 | 339 | 142 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 10.67 | *31* |
| *8/21/92* | 18 | 18 | 18 | 18 | 18 | 18 | 159 | 361 | 569 | 727 | 828 | 884 | 873 | 811 | 698 | 535 | 339 | 142 | 12 | 9 | 15 | 14 | 17 | 18 | 895 | 11.25 | *18* |
| *8/22/92* | 18 | 17 | 17 | 18 | 18 | 18 | 153 | 367 | 558 | 721 | 856 | 895 | 895 | 850 | 721 | 552 | 350 | 148 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 10.67 | *33* |
| *8/23/92* | 18 | 18 | 18 | 18 | 18 | 18 | 165 | 383 | 586 | 760 | 873 | 918 | 918 | 856 | 727 | 547 | 339 | 148 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 11.75 | *8* |
| *8/24/92* | 18 | 18 | 18 | 18 | 18 | 18 | 153 | 361 | 592 | 760 | 873 | 918 | 895 | 850 | 710 | 552 | 327 | 75 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 11.50 | *4* |
| *8/25/92* | 18 | 18 | 18 | 18 | 18 | 18 | 142 | 361 | 530 | 755 | 873 | 895 | 889 | 805 | 687 | 524 | 316 | 108 | 15 | 17 | 18 | 18 | 14 | 14 | 895 | 10.42 | *31* |
| *8/26/92* | 17 | 14 | 18 | 18 | 18 | 18 | 142 | 355 | 569 | 727 | 817 | 895 | 867 | 800 | -99 | 502 | 305 | 114 | 18 | 17 | 12 | 18 | 18 | 18 | 895 | 11.08 | *19* |
| *8/27/92* | 18 | 18 | 18 | 18 | 18 | 18 | 91 | 350 | 552 | 710 | 817 | 895 | 884 | 800 | 681 | 502 | 305 | 120 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 11.08 | *22* |
| *8/28/92* | 18 | 18 | 18 | 18 | 18 | 18 | 80 | 181 | 344 | 423 | 850 | 704 | 749 | 710 | 659 | 356 | 232 | 80 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 10.17 | *1* |
| *8/29/92* | 18 | 18 | 18 | 18 | 18 | 35 | 170 | 406 | 597 | 766 | 828 | 845 | 822 | 817 | 693 | 423 | 176 | 131 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 12.17 | *1* |
| *8/30/92* | 18 | 18 | 18 | 18 | 18 | 18 | 125 | 344 | 541 | 704 | 845 | 834 | 473 | 451 | 535 | 401 | 327 | 136 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 11.17 | *4* |
| *8/31/92* | 18 | 18 | 18 | 18 | 18 | 18 | 131 | 339 | 530 | 710 | 822 | 895 | 895 | 811 | 704 | 535 | 339 | 131 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 11.00 | *25* |
| **Av** | 15 | 15 | 15 | 15 | 15 | 18 | 161 | 370 | 563 | 708 | 834 | 890 | 883 | 817 | 717 | 530 | 334 | 154 | 25 | 14 | 14 | 15 | 15 | 15 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 31 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 35 | 215 | 423 | 625 | 788 | 890 | 963 | 963 | 889 | 867 | 687 | 502 | 221 | 52 | 18 | 18 | 18 | 18 | 18 | | | |

September-1992
**Shaver Lake**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 16:52*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 57 | 58 | 47 | 61 | 31 | 33 | 63 | 112 | 166 | 154 | 176 | 194 | 233 | 252 | 227 | 271 | 271 | 269 | 342 | 6 | 12 | 43 | 28 | 70 |
| *9/2/92* | 51 | 57 | 69 | 58 | 66 | 77 | 23 | 117 | 183 | 195 | 187 | 242 | 239 | 240 | 255 | 265 | 268 | 276 | 15 | 10 | 18 | 40 | 41 | 73 |
| *9/3/92* | 59 | 54 | 70 | 45 | 63 | 38 | 66 | 190 | 192 | 208 | 176 | 213 | 260 | 272 | 285 | 256 | 270 | 285 | 275 | 0 | 36 | 50 | 58 | 42 |
| *9/4/92* | 51 | 61 | 48 | 360 | 44 | 60 | 54 | 110 | 246 | 193 | 275 | 168 | 261 | 204 | 172 | 256 | 259 | 253 | 354 | 1 | 10 | 11 | 34 | 22 |
| *9/5/92* | 31 | 41 | 51 | 26 | 49 | 39 | 59 | 98 | 175 | 169 | 178 | 189 | 189 | 194 | 196 | 284 | 280 | 289 | 352 | 34 | 54 | 54 | 62 | 58 |
| *9/6/92* | 70 | 61 | 57 | 72 | 62 | 63 | 65 | 351 | 160 | 169 | 187 | 246 | 254 | 277 | 281 | 271 | 265 | 288 | 341 | 42 | 69 | 72 | 60 | 72 |
| *9/7/92* | 64 | 63 | 67 | 73 | 63 | 63 | 59 | 106 | 170 | 207 | 169 | 175 | 210 | 241 | 282 | 276 | 265 | 279 | 356 | 23 | 43 | 69 | 69 | 73 |
| *9/8/92* | 61 | 77 | 79 | 69 | 73 | 45 | 64 | 108 | 158 | 154 | 247 | 224 | 167 | 250 | 277 | 270 | 267 | 286 | 354 | 29 | 66 | 56 | 69 | 62 |
| *9/9/92* | 57 | 67 | 58 | 43 | 49 | 77 | 66 | 109 | 158 | 157 | 163 | 192 | 166 | 186 | 244 | 243 | 191 | 299 | 355 | 42 | 47 | 65 | 62 | 60 |
| *9/10/92* | 67 | 71 | 25 | 54 | 63 | 69 | 57 | 44 | 174 | 222 | -99 | -99 | 204 | 215 | 223 | 256 | 231 | 194 | 20 | 57 | 15 | 31 | 63 | 81 |
| *9/11/92* | 67 | 65 | 79 | 41 | 75 | 45 | 45 | 94 | 192 | 260 | 182 | 183 | 217 | 197 | 232 | 202 | 221 | 256 | 357 | 20 | 50 | 65 | 69 | 65 |
| *9/12/92* | 67 | 62 | 68 | 68 | 68 | 74 | 68 | 101 | 168 | 159 | 221 | 262 | 276 | 267 | -99 | -99 | -99 | -99 | 8 | 9 | 42 | 53 | 63 | 36 |
| *9/13/92* | 50 | 56 | 49 | 33 | 48 | 57 | 35 | 122 | 147 | 150 | 175 | 205 | 231 | 208 | 213 | 220 | 219 | 286 | 341 | 34 | 56 | 64 | 64 | 71 |
| *9/14/92* | 72 | 59 | 67 | 60 | 63 | 63 | 67 | 103 | 205 | 187 | 183 | 179 | 182 | 192 | 179 | 211 | 201 | 246 | 359 | 73 | 61 | 44 | 64 | 69 |
| *9/15/92* | 58 | 63 | 57 | 53 | 53 | 63 | 74 | 81 | 205 | 208 | 180 | 181 | 175 | 165 | 174 | 180 | 175 | 186 | 3 | 62 | 56 | 70 | 51 | 47 |
| *9/16/92* | 56 | 43 | 52 | 59 | 53 | 55 | 68 | 81 | 184 | 181 | 161 | 178 | 190 | 188 | 178 | 204 | 197 | 192 | 359 | 50 | 38 | 44 | 40 | 2 |
| *9/17/92* | 18 | 9 | 45 | 35 | 32 | 27 | 51 | 153 | 169 | 142 | 127 | 246 | 192 | 175 | 171 | 163 | 29 | 31 | 4 | 334 | 7 | 2 | 359 | 4 |
| *9/18/92* | 21 | 27 | 58 | 30 | 46 | 37 | 52 | 86 | 176 | 257 | 209 | 276 | 269 | 274 | -99 | -99 | -99 | -99 | 349 | 13 | 56 | 40 | 32 | 26 |
| *9/19/92* | 49 | 50 | 66 | 44 | 45 | 43 | 54 | 106 | 153 | 217 | 167 | 179 | 234 | 266 | 281 | 269 | 261 | 299 | 360 | 34 | 52 | 61 | 50 | 62 |
| *9/20/92* | 59 | 56 | 68 | 60 | 67 | 69 | 74 | 101 | 156 | 159 | 164 | 191 | 203 | 261 | 250 | 257 | 264 | 321 | 358 | 62 | 72 | 74 | 63 | 53 |
| *9/21/92* | 57 | 68 | 71 | 64 | 53 | 56 | 57 | 102 | 135 | 223 | 183 | 171 | 169 | 172 | 185 | 211 | 270 | 324 | 358 | 65 | 63 | 54 | 59 | 57 |
| *9/22/92* | 61 | 108 | 53 | 56 | 38 | 46 | 46 | 101 | 176 | 162 | 169 | 181 | 173 | 190 | 202 | 179 | 183 | 316 | 30 | 56 | 48 | 45 | 53 | 47 |
| *9/23/92* | 53 | 52 | 48 | 54 | 57 | 68 | 77 | 102 | 154 | 237 | 198 | 276 | 280 | 271 | 261 | -99 | 273 | 275 | 349 | 23 | 37 | 72 | 70 | 72 |
| *9/24/92* | 72 | 78 | 63 | 64 | 59 | 65 | 65 | 99 | 207 | 212 | 252 | 269 | 269 | 275 | 272 | 271 | 0 | 295 | 351 | 57 | 63 | 57 | 59 | 49 |
| *9/25/92* | 60 | 53 | 27 | 52 | 56 | 34 | 41 | 108 | 169 | 155 | 200 | 210 | 203 | 207 | 191 | 192 | 207 | 300 | 4 | 27 | 45 | 67 | 66 | 65 |
| *9/26/92* | 62 | 70 | 68 | 68 | 63 | 60 | 69 | 72 | 222 | 266 | 258 | 277 | 268 | 263 | 261 | 272 | 267 | 318 | 13 | 55 | 70 | 66 | 52 | 53 |
| *9/27/92* | 62 | 51 | 55 | 68 | 69 | 57 | 63 | 71 | 130 | 222 | 158 | 217 | 277 | 274 | 267 | 269 | 268 | 324 | 8 | 44 | 36 | 58 | 53 | 55 |
| *9/28/92* | 63 | 65 | 59 | 48 | 66 | 63 | 66 | 77 | 139 | 200 | 168 | 190 | 186 | 241 | 271 | 285 | 238 | 329 | 176 | 72 | 55 | 67 | 63 | 63 |
| *9/29/92* | 59 | 59 | 57 | 55 | 66 | 70 | 68 | 94 | 132 | 177 | 164 | 182 | 192 | 193 | 154 | 177 | 183 | 348 | 56 | 42 | 53 | 50 | 42 | 42 |
| *9/30/92* | 46 | 39 | 43 | 31 | 42 | 38 | 16 | 84 | 174 | 169 | 172 | 189 | 170 | 176 | 163 | 184 | 178 | 329 | 21 | 37 | 54 | 26 | 37 | 31 |

September-1992
**Shaver Lake**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 16:52*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 53 | 52 | 32 | 42 | 63 | 59 | 126 | 143 | 167 | 162 | 172 | 205 | 226 | 224 | 222 | 258 | 249 | 237 | 179 | 178 | 187 | 77 | 33 | 66 |
| *9/2/92* | 75 | 58 | 63 | 105 | 90 | 70 | 101 | 193 | 167 | 198 | 191 | 234 | 220 | 236 | 250 | 264 | 271 | 259 | 191 | 200 | 88 | 53 | 103 | 100 |
| *9/3/92* | 89 | 108 | 92 | 76 | 46 | 69 | 151 | 251 | 186 | 214 | 179 | 207 | 243 | 267 | 276 | 229 | 256 | 280 | 279 | 184 | 98 | 117 | 57 | 84 |
| *9/4/92* | 99 | 180 | 100 | 239 | 150 | 169 | 189 | 159 | 243 | 202 | 252 | 173 | 257 | 204 | 172 | 251 | 262 | 254 | 243 | 192 | 165 | 114 | 63 | 131 |
| *9/5/92* | 67 | 95 | 38 | 59 | 44 | 58 | 50 | 118 | 155 | 171 | 177 | 188 | 194 | 198 | 197 | 280 | 279 | 298 | 206 | 70 | 51 | 47 | 66 | 53 |
| *9/6/92* | 66 | 104 | 57 | 72 | 58 | 62 | 54 | 158 | 153 | 172 | 196 | 232 | 221 | 276 | 270 | 251 | 265 | 292 | 308 | 115 | 68 | 71 | 63 | 68 |
| *9/7/92* | 61 | 64 | 64 | 67 | 60 | 58 | 104 | 98 | 145 | 214 | 174 | 180 | 197 | 229 | 264 | 276 | 266 | 263 | 182 | 165 | 46 | 72 | 67 | 67 |
| *9/8/92* | 76 | 76 | 71 | 67 | 72 | 73 | 96 | 95 | 156 | 154 | 234 | 224 | 170 | 236 | 277 | 249 | 268 | 275 | 243 | 137 | 58 | 52 | 65 | 60 |
| *9/9/92* | 50 | 59 | 56 | 37 | 94 | 73 | 73 | 96 | 154 | 159 | 162 | 192 | 171 | 191 | 235 | 236 | 190 | 295 | 210 | 62 | 50 | 90 | 57 | 58 |
| *9/10/92* | 63 | 66 | 123 | 82 | 61 | 60 | 47 | 172 | 149 | 217 | -99 | -99 | 203 | 212 | 216 | 251 | 229 | 209 | 86 | 129 | 222 | 33 | 66 | 83 |
| *9/11/92* | 66 | 72 | 218 | 87 | 138 | 192 | 89 | 102 | 185 | 246 | 172 | 181 | 213 | 201 | 228 | 203 | 235 | 262 | 222 | 70 | 47 | 63 | 66 | 67 |
| *9/12/92* | 66 | 59 | 66 | 66 | 66 | 68 | 62 | 99 | 172 | 163 | 214 | 260 | 275 | 264 | 267 | 269 | 259 | 245 | 194 | 127 | 111 | 78 | 64 | 39 |
| *9/13/92* | 106 | 52 | 93 | 141 | 68 | 58 | 71 | 102 | 151 | 152 | 175 | 189 | 227 | 202 | 208 | 222 | 218 | 289 | 226 | 65 | 58 | 62 | 63 | 70 |
| *9/14/92* | 71 | 55 | 63 | 56 | 56 | 58 | 60 | 97 | 189 | 186 | 181 | 178 | 182 | 192 | 176 | 212 | 202 | 246 | 273 | 101 | 102 | 42 | 59 | 64 |
| *9/15/92* | 58 | 63 | 57 | 50 | 47 | 59 | 71 | 132 | 152 | 207 | 182 | 182 | 173 | 168 | 178 | 178 | 173 | 236 | 194 | 55 | 63 | 65 | 52 | 43 |
| *9/16/92* | 55 | 156 | 53 | 54 | 51 | 55 | 66 | 135 | 172 | 179 | 163 | 179 | 193 | 190 | 182 | 206 | 202 | 218 | 223 | 47 | 88 | 157 | 69 | 168 |
| *9/17/92* | 138 | 171 | 69 | 99 | 239 | 171 | 117 | 196 | 169 | 142 | 131 | 241 | 189 | 166 | 169 | 164 | 114 | 170 | 195 | 332 | 261 | 165 | 165 | 197 |
| *9/18/92* | 149 | 105 | 68 | 109 | 64 | 34 | 74 | 117 | 169 | 256 | 209 | 261 | 263 | 274 | 255 | 265 | 263 | 293 | 247 | 204 | 167 | 129 | 140 | 103 |
| *9/19/92* | 39 | 65 | 68 | 110 | 119 | 112 | 94 | 99 | 149 | 214 | 166 | 188 | 221 | 241 | 281 | 269 | 261 | 307 | 182 | 116 | 54 | 58 | 50 | 57 |
| *9/20/92* | 54 | 58 | 65 | 51 | 59 | 55 | 64 | 93 | 157 | 162 | 162 | 192 | 207 | 254 | 245 | 242 | 245 | 322 | 246 | 62 | 70 | 73 | 64 | 52 |
| *9/21/92* | 51 | 64 | 68 | 60 | 47 | 59 | 55 | 91 | 132 | 220 | 183 | 171 | 172 | 170 | 185 | 217 | 272 | 325 | 127 | 45 | 62 | 53 | 58 | 55 |
| *9/22/92* | 58 | 51 | 47 | 51 | 131 | 49 | 36 | 100 | 184 | 162 | 168 | 179 | 171 | 189 | 205 | 175 | 186 | 280 | 130 | 53 | 40 | 36 | 108 | 47 |
| *9/23/92* | 70 | 53 | 48 | 46 | 54 | 61 | 69 | 98 | 153 | 223 | 200 | 273 | 280 | 273 | 263 | -99 | 272 | 213 | 247 | 154 | 150 | 134 | 89 | 68 |
| *9/24/92* | 88 | 119 | 81 | 64 | 49 | 82 | 49 | 91 | 189 | 211 | 241 | 269 | 268 | 275 | 273 | 265 | 269 | 235 | 153 | 81 | 66 | 64 | 54 | 56 |
| *9/25/92* | 74 | 48 | 123 | 99 | 81 | 122 | 154 | 127 | 168 | 161 | 197 | 208 | 194 | 207 | 181 | 191 | 209 | 265 | 161 | 107 | 37 | 62 | 64 | 59 |
| *9/26/92* | 63 | 97 | 70 | 70 | 101 | 148 | 62 | 90 | 185 | 267 | 260 | 276 | 260 | 254 | 260 | 273 | 269 | 298 | 187 | 121 | 70 | 68 | 48 | 54 |
| *9/27/92* | 60 | 51 | 56 | 67 | 67 | 57 | 54 | 70 | 127 | 219 | 164 | 210 | 276 | 274 | 267 | 268 | 267 | 276 | 242 | 68 | 92 | 57 | 51 | 49 |
| *9/28/92* | 58 | 54 | 53 | 51 | 58 | 65 | 58 | 81 | 133 | 200 | 169 | 192 | 175 | 227 | 266 | 274 | 243 | 232 | 88 | 129 | 120 | 88 | 66 | 64 |
| *9/29/92* | 48 | 45 | 75 | 63 | 65 | 67 | 60 | 93 | 139 | 178 | 162 | 176 | 182 | 183 | 161 | 174 | 184 | 239 | 86 | 30 | 73 | 95 | 54 | 34 |
| *9/30/92* | 46 | 150 | 66 | 32 | 71 | 82 | 112 | 97 | 170 | 170 | 170 | 188 | 170 | 175 | 165 | 189 | 174 | 220 | 114 | 29 | 91 | 145 | 102 | 96 |

September-1992

**Shaver Lake**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 16:53*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 0.41 | 0.23 | 0.19 | 0.35 | 0.26 | 0.23 | 0.22 | 0.39 | 1.70 | 2.14 | 2.46 | 2.42 | 2.33 | 2.19 | 2.35 | 2.62 | 1.74 | 1.17 | 0.32 | 0.38 | 0.58 | 0.42 | 0.28 | 0.22 | 3.50 | 15.50 | *1* |
| *9/2/92* | 0.36 | 0.48 | 0.28 | 0.47 | 0.20 | 0.33 | 0.24 | 0.55 | 1.13 | 1.38 | 1.96 | 2.48 | 1.93 | 2.12 | 2.35 | 2.33 | 2.04 | 0.98 | 0.73 | 0.38 | 0.23 | 0.23 | 0.50 | 0.26 | 3.60 | 11.83 | *1* |
| *9/3/92* | 0.25 | 0.35 | 0.22 | 0.27 | 0.15 | 0.38 | 0.29 | 0.54 | 1.53 | 1.78 | 2.08 | 2.92 | 2.09 | 2.33 | 1.94 | 1.74 | 1.56 | 1.67 | 1.43 | 0.71 | 0.28 | 0.18 | 0.18 | 0.33 | 3.80 | 11.75 | *1* |
| *9/4/92* | 0.59 | 0.31 | 0.57 | 0.36 | 0.61 | 0.72 | 0.41 | 1.18 | 2.14 | 2.36 | 2.76 | 2.39 | 2.77 | 2.44 | 2.36 | 2.22 | 1.95 | 1.36 | 0.73 | 0.69 | 0.43 | 0.39 | 0.28 | 0.28 | 3.90 | 12.92 | *1* |
| *9/5/92* | 0.20 | 0.40 | 0.18 | 0.40 | 0.41 | 0.26 | 0.28 | 0.38 | 1.00 | 2.18 | 2.84 | 2.96 | 2.87 | 2.30 | 2.79 | 2.75 | 1.97 | 1.29 | 0.64 | 0.34 | 0.35 | 0.43 | 0.47 | 0.43 | 4.10 | 12.75 | *1* |
| *9/6/92* | 0.32 | 0.58 | 0.40 | 0.39 | 0.31 | 0.28 | 0.33 | 0.12 | 0.76 | 1.63 | 2.49 | 2.39 | 2.28 | 2.96 | 2.54 | 2.68 | 2.85 | 1.73 | 0.38 | 0.64 | 0.29 | 0.43 | 0.26 | 0.18 | 4.00 | 13.58 | *1* |
| *9/7/92* | 0.38 | 0.26 | 0.44 | 0.32 | 0.27 | 0.26 | 0.43 | 0.53 | 1.33 | 2.13 | 2.26 | 2.30 | 2.21 | 2.53 | 2.77 | 2.42 | 1.91 | 1.28 | 0.48 | 0.28 | 0.37 | 0.43 | 0.43 | 0.38 | 3.40 | 15.00 | *1* |
| *9/8/92* | 0.31 | 0.25 | 0.14 | 0.35 | 0.28 | 0.49 | 0.52 | 0.53 | 1.33 | 2.03 | 2.19 | 2.22 | 2.62 | 2.74 | 2.81 | 2.26 | 2.09 | 1.22 | 0.43 | 0.51 | 0.37 | 0.36 | 0.47 | 0.37 | 3.70 | 14.08 | *1* |
| *9/9/92* | 0.39 | 0.21 | 0.28 | 0.42 | 0.19 | 0.21 | 0.21 | 0.52 | 1.21 | 1.88 | 2.13 | 2.22 | 2.56 | 2.05 | 2.34 | 1.90 | 1.61 | 1.10 | 0.59 | 0.26 | 0.28 | 0.45 | 0.27 | 0.27 | 3.20 | 12.75 | *1* |
| *9/10/92* | 0.30 | 0.18 | 0.62 | 0.49 | 0.28 | 0.28 | 0.20 | 0.66 | 1.13 | 1.81 | -99 | -99 | 2.21 | 2.33 | 2.35 | 2.04 | 1.73 | 1.07 | 0.47 | 0.39 | 0.37 | 0.17 | 0.33 | 0.27 | 3.00 | 12.58 | *2* |
| *9/11/92* | 0.33 | 0.25 | 0.51 | 0.70 | 0.97 | 0.42 | 0.28 | 0.19 | 1.45 | 2.06 | 2.03 | 2.77 | 2.51 | 2.34 | 2.49 | 2.30 | 0.20 | 0.97 | 0.82 | 0.28 | 0.29 | 0.42 | 0.38 | 0.26 | 3.50 | 11.83 | *1* |
| *9/12/92* | 0.24 | 0.18 | 0.47 | 0.27 | 0.36 | 0.28 | 0.37 | 0.30 | 1.20 | 1.98 | 2.48 | 2.64 | 2.88 | 2.87 | -99 | -99 | -99 | -99 | 0.48 | 0.32 | 0.54 | 0.28 | 0.27 | 0.37 | 3.80 | 11.75 | *1* |
| *9/13/92* | 0.32 | 0.33 | 0.34 | 0.50 | 0.52 | 0.40 | 0.12 | 0.54 | 1.43 | 2.01 | 2.12 | 2.35 | 2.54 | 2.31 | 2.43 | 2.03 | 1.88 | 1.33 | 0.74 | 0.46 | 0.21 | 0.36 | 0.33 | 0.27 | 3.30 | 12.00 | *1* |
| *9/14/92* | 0.36 | 0.40 | 0.48 | 0.29 | 0.31 | 0.34 | 0.51 | 0.23 | 1.38 | 2.33 | 2.41 | 3.11 | 2.84 | 2.47 | 2.47 | 2.46 | 1.91 | 1.33 | 0.50 | 0.18 | 0.38 | 0.30 | 0.41 | 0.26 | 4.20 | 11.42 | *1* |
| *9/15/92* | 0.46 | 0.41 | 0.57 | 0.67 | 0.41 | 0.43 | 0.48 | 0.50 | 0.86 | 2.13 | 3.12 | 2.90 | 2.95 | 3.16 | 3.25 | 3.01 | 2.62 | 1.21 | 0.45 | 0.42 | 0.04 | 0.33 | 0.44 | 0.42 | 4.50 | 14.75 | *1* |
| *9/16/92* | 0.48 | 0.89 | 0.37 | 0.28 | 0.41 | 0.47 | 0.32 | 0.28 | 1.55 | 2.78 | 3.38 | 3.34 | 3.17 | 2.96 | 2.95 | 2.40 | 2.01 | 1.30 | 0.57 | 0.31 | 0.29 | 0.39 | 0.32 | 0.36 | 4.30 | 12.00 | *1* |
| *9/17/92* | 0.70 | 0.40 | 0.32 | 0.27 | 0.44 | 0.69 | 0.39 | 1.00 | 1.91 | 2.78 | 2.71 | 1.87 | 2.69 | 3.13 | 3.19 | 2.05 | 1.96 | 1.60 | 1.06 | 0.91 | 0.72 | 0.63 | 0.58 | 0.15 | 5.20 | 14.00 | *1* |
| *9/18/92* | 0.50 | 0.27 | 0.27 | 0.48 | 0.28 | 0.23 | 0.18 | 0.14 | 1.13 | 1.98 | 2.10 | 2.52 | 2.86 | 2.84 | -99 | -99 | -99 | -99 | 1.38 | 1.24 | 0.87 | 0.66 | 0.73 | 0.57 | 3.70 | 13.00 | *1* |
| *9/19/92* | 0.40 | 0.40 | 0.20 | 0.40 | 0.41 | 0.47 | 0.20 | 0.41 | 1.08 | 1.57 | 2.13 | 1.92 | 2.77 | 2.63 | 2.58 | 2.82 | 2.73 | 1.31 | 0.53 | 0.53 | 0.30 | 0.51 | 0.28 | 0.43 | 3.60 | 13.00 | *1* |
| *9/20/92* | 0.25 | 0.28 | 0.27 | 0.22 | 0.23 | 0.22 | 0.33 | 0.54 | 1.15 | 1.89 | 1.90 | 2.15 | 2.53 | 2.61 | 2.29 | 2.18 | 1.71 | 1.06 | 0.34 | 0.18 | 0.38 | 0.33 | 0.46 | 0.53 | 3.80 | 13.50 | *1* |
| *9/21/92* | 0.37 | 0.48 | 0.39 | 0.22 | 0.34 | 0.22 | 0.49 | 0.43 | 0.44 | 1.57 | 1.97 | 2.48 | 2.96 | 2.92 | 2.61 | 2.02 | 1.78 | 0.93 | 0.33 | 0.19 | 0.40 | 0.35 | 0.36 | 0.32 | 3.80 | 13.42 | *1* |
| *9/22/92* | 0.22 | 0.03 | 0.34 | 0.28 | 0.29 | 0.31 | 0.35 | 0.26 | 1.78 | 2.98 | 2.71 | 2.81 | 3.33 | 2.82 | 2.71 | 2.13 | 1.83 | 0.93 | 0.20 | 0.32 | 0.34 | 0.31 | 0.30 | 0.14 | 4.00 | 12.33 | *1* |
| *9/23/92* | 0.36 | 0.43 | 0.36 | 0.26 | 0.35 | 0.33 | 0.18 | 0.52 | 1.21 | 1.98 | 2.29 | 2.98 | 3.11 | 2.69 | 2.52 | -99 | 2.23 | 1.20 | 0.67 | 0.62 | 0.62 | 0.38 | 0.11 | 0.23 | 4.10 | 11.75 | *1* |
| *9/24/92* | 0.34 | 0.28 | 0.28 | 0.53 | 0.27 | 0.44 | 0.28 | 0.43 | 1.61 | 1.91 | 2.78 | 3.20 | 2.77 | 2.33 | 2.75 | 1.43 | 0.00 | 0.89 | 0.60 | 0.53 | 0.43 | 0.33 | 0.28 | 0.18 | 3.80 | 11.42 | *1* |
| *9/25/92* | 0.36 | 0.37 | 0.11 | 0.24 | 0.29 | 0.48 | 0.71 | 0.51 | 1.38 | 1.90 | 2.26 | 2.27 | 2.39 | 2.28 | 2.43 | 2.59 | 2.39 | 1.04 | 0.44 | 0.42 | 0.25 | 0.37 | 0.33 | 0.25 | 3.40 | 12.75 | *2* |
| *9/26/92* | 0.48 | 0.37 | 0.10 | 0.10 | 0.16 | 0.36 | 0.37 | 0.73 | 1.33 | 3.04 | 2.76 | 2.92 | 2.56 | 2.04 | 2.77 | 2.67 | 2.54 | 1.36 | 0.43 | 0.31 | 0.21 | 0.19 | 0.39 | 0.48 | 3.90 | 14.67 | *1* |
| *9/27/92* | 0.28 | 0.51 | 0.39 | 0.18 | 0.33 | 0.44 | 0.24 | 0.22 | 0.57 | 1.63 | 2.33 | 2.56 | 2.87 | 2.93 | 2.81 | 2.51 | 2.05 | 0.66 | 0.58 | 0.38 | 0.38 | 0.30 | 0.31 | 0.20 | 3.70 | 13.08 | *1* |
| *9/28/92* | 0.37 | 0.32 | 0.33 | 0.12 | 0.19 | 0.16 | 0.16 | 0.27 | 0.73 | 1.55 | 2.62 | 2.73 | 2.76 | 2.55 | 2.64 | 2.49 | 1.55 | 0.71 | 0.08 | 0.66 | 0.28 | 0.17 | 0.25 | 0.24 | 4.00 | 12.42 | *1* |
| *9/29/92* | 0.27 | 0.30 | 0.44 | 0.43 | 0.40 | 0.40 | 0.58 | 0.67 | 1.13 | 2.84 | 3.35 | 3.20 | 2.87 | 2.96 | 3.38 | 2.79 | 1.93 | 0.59 | 0.36 | 0.29 | 0.28 | 0.43 | 0.42 | 0.31 | 4.60 | 10.33 | *1* |
| *9/30/92* | 0.35 | 0.37 | 0.23 | 0.27 | 0.15 | 0.34 | 0.23 | 0.12 | 2.14 | 2.80 | 3.29 | 3.13 | 3.64 | 3.77 | 3.55 | 2.83 | 1.93 | 0.73 | 0.33 | 0.19 | 0.25 | 0.37 | 0.52 | 0.53 | 4.70 | 14.42 | *1* |
| **Av** | 0.36 | 0.35 | 0.34 | 0.35 | 0.33 | 0.36 | 0.33 | 0.46 | 1.29 | 2.10 | 2.48 | 2.62 | 2.69 | 2.62 | 2.66 | 2.36 | 1.88 | 1.14 | 0.57 | 0.44 | 0.37 | 0.36 | 0.36 | 0.31 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 28 | 27 | 28 | 28 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 0.7 | 0.89 | 0.62 | 0.7 | 0.97 | 0.72 | 0.71 | 1.18 | 2.14 | 3.04 | 3.38 | 3.34 | 3.64 | 3.77 | 3.55 | 3.01 | 2.85 | 1.73 | 1.43 | 1.24 | 0.88 | 0.66 | 0.73 | 0.57 | | | |

September-1992
**Shaver Lake**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 16:54*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | -0.32 | -0.20 | -0.13 | -0.27 | -0.11 | -0.11 | -0.17 | -0.23 | -0.34 | -0.78 | -0.13 | 0.34 | 1.30 | 1.44 | 1.22 | 2.18 | 1.48 | 1.07 | 0.08 | -0.03 | -0.08 | -0.23 | -0.12 | -0.21 |
| *9/2/92* | -0.25 | -0.34 | -0.23 | -0.26 | -0.15 | -0.26 | -0.07 | -0.20 | 0.04 | 0.21 | 0.17 | 1.61 | 0.88 | 1.33 | 1.74 | 2.02 | 1.73 | 0.80 | -0.11 | -0.05 | -0.06 | -0.13 | -0.20 | -0.23 |
| *9/3/92* | -0.17 | -0.18 | -0.18 | -0.15 | -0.12 | -0.18 | -0.23 | 0.04 | 0.25 | 0.60 | -0.08 | 1.17 | 1.63 | 1.79 | 1.43 | 1.24 | 1.03 | 1.38 | 1.15 | 0.00 | -0.14 | -0.10 | -0.16 | -0.18 |
| *9/4/92* | -0.34 | -0.09 | -0.30 | 0.00 | -0.20 | -0.31 | -0.16 | -0.81 | 1.70 | 0.32 | 1.43 | -0.37 | 1.86 | 0.54 | -0.28 | 1.61 | 1.66 | 1.13 | 0.04 | -0.01 | -0.05 | -0.06 | -0.13 | -0.07 |
| *9/5/92* | -0.09 | -0.20 | -0.14 | -0.14 | -0.28 | -0.15 | -0.23 | -0.35 | -0.07 | -0.31 | -0.07 | 0.36 | 0.34 | 0.37 | 0.50 | 2.33 | 1.65 | 0.92 | 0.07 | -0.15 | -0.25 | -0.31 | -0.40 | -0.32 |
| *9/6/92* | -0.30 | -0.42 | -0.27 | -0.36 | -0.25 | -0.24 | -0.29 | 0.02 | -0.23 | -0.24 | 0.13 | 1.46 | 1.11 | 2.54 | 2.05 | 2.34 | 2.60 | 1.46 | 0.12 | -0.27 | -0.27 | -0.42 | -0.22 | -0.18 |
| *9/7/92* | -0.34 | -0.23 | -0.42 | -0.29 | -0.24 | -0.22 | -0.33 | -0.50 | -0.13 | 0.48 | -0.33 | -0.16 | 0.61 | 0.76 | 2.34 | 2.04 | 1.68 | 0.99 | 0.03 | -0.08 | -0.23 | -0.40 | -0.40 | -0.33 |
| *9/8/92* | -0.24 | -0.25 | -0.13 | -0.33 | -0.25 | -0.30 | -0.37 | -0.47 | -0.43 | -0.82 | 1.42 | 1.07 | -0.44 | 1.33 | 2.48 | 1.96 | 1.88 | 0.91 | 0.03 | -0.14 | -0.32 | -0.29 | -0.43 | -0.31 |
| *9/9/92* | -0.31 | -0.19 | -0.23 | -0.23 | -0.12 | -0.21 | -0.18 | -0.47 | -0.39 | -0.64 | -0.54 | 0.33 | -0.47 | 0.15 | 1.15 | 1.23 | 0.22 | 0.79 | 0.04 | -0.14 | -0.22 | -0.40 | -0.22 | -0.22 |
| *9/10/92* | -0.26 | -0.17 | -0.20 | -0.35 | -0.24 | -0.24 | -0.17 | -0.18 | -0.06 | 0.65 | -99 | -99 | 0.69 | 1.01 | 1.13 | 1.67 | 1.17 | 0.21 | -0.12 | -0.19 | -0.08 | -0.09 | -0.28 | -0.26 |
| *9/11/92* | -0.29 | -0.20 | -0.17 | -0.28 | -0.31 | -0.15 | -0.14 | -0.13 | 0.23 | 1.27 | 0.04 | 0.13 | 1.11 | 0.43 | 1.55 | 0.72 | 0.11 | 0.82 | 0.03 | -0.08 | -0.20 | -0.36 | -0.35 | -0.22 |
| *9/12/92* | -0.22 | -0.18 | -0.43 | -0.25 | -0.32 | -0.26 | -0.28 | -0.26 | -0.21 | -0.58 | 0.74 | 2.15 | 2.56 | 2.51 | -99 | -99 | -99 | -99 | -0.04 | -0.04 | -0.27 | -0.21 | -0.23 | -0.18 |
| *9/13/92* | -0.19 | -0.23 | -0.21 | -0.17 | -0.27 | -0.29 | -0.06 | -0.44 | -0.70 | -0.87 | -0.14 | 0.68 | 1.47 | 0.74 | 0.95 | 0.93 | 0.93 | 0.98 | 0.21 | -0.20 | -0.18 | -0.29 | -0.29 | -0.27 |
| *9/14/92* | -0.34 | -0.32 | -0.44 | -0.25 | -0.27 | -0.29 | -0.43 | -0.21 | 0.36 | 0.22 | 0.08 | -0.05 | 0.08 | 0.40 | -0.04 | 0.83 | 0.52 | 0.43 | 0.01 | -0.17 | -0.27 | -0.22 | -0.38 | -0.24 |
| *9/15/92* | -0.38 | -0.34 | -0.47 | -0.48 | -0.29 | -0.36 | -0.43 | -0.35 | 0.13 | 0.71 | 0.02 | 0.05 | -0.18 | -0.60 | -0.25 | 0.00 | -0.18 | 0.05 | -0.02 | -0.36 | -0.03 | -0.30 | -0.32 | -0.29 |
| *9/16/92* | -0.38 | -0.43 | -0.29 | -0.23 | -0.32 | -0.33 | -0.28 | -0.11 | 0.07 | 0.03 | -0.88 | -0.09 | 0.40 | 0.27 | -0.07 | 0.67 | 0.42 | 0.12 | 0.01 | -0.24 | -0.16 | -0.18 | -0.18 | -0.01 |
| *9/17/92* | -0.12 | -0.03 | -0.15 | -0.12 | -0.10 | -0.16 | -0.21 | -0.13 | -0.28 | -1.42 | -1.87 | 0.61 | 0.36 | -0.18 | -0.42 | -0.42 | -0.58 | -0.53 | -0.05 | 0.37 | -0.04 | -0.02 | 0.01 | -0.01 |
| *9/18/92* | -0.11 | -0.11 | -0.20 | -0.18 | -0.18 | -0.13 | -0.12 | -0.13 | -0.06 | 1.48 | 0.49 | 1.73 | 2.20 | 2.43 | -99 | -99 | -99 | -99 | 0.22 | -0.10 | -0.33 | -0.27 | -0.18 | -0.16 |
| *9/19/92* | -0.27 | -0.27 | -0.17 | -0.21 | -0.22 | -0.26 | -0.13 | -0.36 | -0.40 | 0.72 | -0.37 | -0.03 | 1.07 | 2.02 | 2.16 | 2.58 | 2.48 | 0.93 | 0.00 | -0.10 | -0.22 | -0.43 | -0.22 | -0.39 |
| *9/20/92* | -0.21 | -0.23 | -0.24 | -0.18 | -0.20 | -0.20 | -0.30 | -0.51 | -0.40 | -0.58 | -0.39 | 0.27 | 0.74 | 1.98 | 1.73 | 1.84 | 1.49 | 0.66 | 0.01 | -0.16 | -0.37 | -0.32 | -0.39 | -0.41 |
| *9/21/92* | -0.32 | -0.45 | -0.38 | -0.19 | -0.27 | -0.18 | -0.41 | -0.40 | -0.20 | 0.92 | 0.08 | -0.30 | -0.46 | -0.34 | 0.20 | 0.68 | 1.60 | 0.52 | 0.01 | -0.16 | -0.34 | -0.28 | -0.31 | -0.26 |
| *9/22/92* | -0.19 | -0.03 | -0.26 | -0.21 | -0.15 | -0.22 | -0.24 | -0.22 | -0.10 | -0.79 | -0.41 | 0.03 | -0.32 | 0.37 | 0.78 | -0.04 | 0.08 | 0.29 | -0.08 | -0.25 | -0.25 | -0.20 | -0.20 | -0.10 |
| *9/23/92* | -0.25 | -0.33 | -0.23 | -0.19 | -0.28 | -0.29 | -0.18 | -0.50 | -0.44 | 1.06 | 0.40 | 2.52 | 2.69 | 2.32 | 2.11 | -99 | 1.98 | 0.79 | 0.09 | -0.14 | -0.23 | -0.28 | -0.09 | -0.20 |
| *9/24/92* | -0.30 | -0.19 | -0.22 | -0.44 | -0.21 | -0.34 | -0.25 | -0.41 | 0.43 | 0.63 | 1.43 | 2.88 | 2.42 | 1.90 | 2.37 | 1.25 | 0.00 | 0.56 | 0.08 | -0.33 | -0.32 | -0.22 | -0.23 | -0.13 |
| *9/25/92* | -0.28 | -0.28 | -0.04 | -0.16 | -0.18 | -0.21 | -0.28 | -0.38 | -0.18 | -0.66 | 0.56 | 0.92 | 0.70 | 0.72 | 0.34 | 0.48 | 0.96 | 0.57 | -0.03 | -0.15 | -0.16 | -0.29 | -0.30 | -0.23 |
| *9/26/92* | -0.37 | -0.34 | -0.08 | -0.08 | -0.10 | -0.28 | -0.33 | -0.63 | 0.34 | 2.74 | 2.39 | 2.51 | 1.99 | 1.43 | 2.47 | 2.48 | 2.33 | 0.77 | -0.06 | -0.22 | -0.21 | -0.17 | -0.28 | -0.35 |
| *9/27/92* | -0.23 | -0.40 | -0.30 | -0.17 | -0.33 | -0.37 | -0.23 | -0.19 | -0.28 | 0.90 | -0.70 | 0.94 | 2.45 | 2.66 | 2.55 | 2.29 | 1.92 | 0.30 | -0.05 | -0.21 | -0.19 | -0.25 | -0.24 | -0.17 |
| *9/28/92* | -0.32 | -0.27 | -0.27 | -0.08 | -0.17 | -0.15 | -0.13 | -0.25 | -0.39 | 0.43 | -0.46 | 0.32 | 0.23 | 1.30 | 1.83 | 1.93 | 0.98 | 0.33 | -0.08 | -0.37 | -0.11 | -0.10 | -0.22 | -0.22 |
| *9/29/92* | -0.21 | -0.25 | -0.32 | -0.32 | -0.34 | -0.38 | -0.48 | -0.63 | -0.58 | -0.13 | -0.74 | 0.08 | 0.41 | 0.46 | -1.19 | -0.12 | 0.08 | 0.09 | -0.23 | -0.18 | -0.18 | -0.29 | -0.23 | -0.18 |
| *9/30/92* | -0.19 | -0.18 | -0.14 | -0.13 | -0.08 | -0.19 | -0.05 | -0.08 | -0.19 | -0.43 | -0.38 | 0.38 | -0.49 | -0.21 | -0.81 | 0.16 | -0.06 | 0.10 | -0.09 | -0.11 | -0.15 | -0.13 | -0.24 | -0.19 |

September-1992

**Shaver Lake**

# South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 16:54*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | -0.21 | -0.13 | -0.12 | -0.15 | -0.18 | -0.17 | -0.08 | 0.09 | 1.38 | 1.62 | 1.66 | 1.39 | 0.98 | 0.47 | 1.12 | -0.02 | -0.03 | 0.02 | -0.23 | -0.25 | -0.38 | -0.25 | -0.22 | -0.08 |
| *9/2/92* | -0.20 | -0.23 | -0.09 | -0.16 | -0.07 | -0.06 | -0.16 | 0.10 | 0.79 | 0.77 | 1.28 | 0.86 | 0.53 | 0.76 | 0.48 | 0.17 | 0.05 | -0.08 | -0.40 | -0.28 | -0.18 | -0.15 | -0.23 | -0.07 |
| *9/3/92* | -0.10 | -0.13 | -0.07 | -0.15 | -0.06 | -0.23 | -0.10 | 0.23 | 1.15 | 1.13 | 1.31 | 1.81 | 0.30 | -0.05 | -0.39 | 0.32 | -0.01 | -0.36 | -0.11 | -0.42 | -0.19 | -0.08 | -0.10 | -0.19 |
| *9/4/92* | -0.28 | -0.05 | -0.27 | -0.23 | -0.21 | -0.18 | -0.12 | 0.30 | 0.74 | 1.36 | -0.12 | 1.73 | 0.30 | 1.23 | 2.00 | 0.41 | 0.33 | 0.34 | -0.39 | -0.52 | -0.28 | -0.29 | -0.18 | -0.18 |
| *9/5/92* | -0.15 | -0.23 | -0.12 | -0.29 | -0.24 | -0.18 | -0.13 | 0.05 | 0.73 | 1.61 | 2.24 | 2.37 | 2.22 | 1.48 | 1.74 | -0.57 | -0.28 | -0.33 | -0.51 | -0.23 | -0.18 | -0.23 | -0.21 | -0.20 |
| *9/6/92* | -0.11 | -0.23 | -0.18 | -0.12 | -0.13 | -0.13 | -0.13 | -0.10 | 0.64 | 1.28 | 1.03 | 0.65 | 0.32 | -0.31 | -0.41 | -0.04 | 0.24 | -0.47 | -0.34 | -0.29 | -0.10 | -0.13 | -0.13 | -0.06 |
| *9/7/92* | -0.17 | -0.12 | -0.18 | -0.09 | -0.13 | -0.11 | -0.20 | 0.14 | 0.79 | 0.97 | 1.70 | 1.73 | 1.04 | 0.42 | -0.49 | -0.21 | 0.13 | -0.15 | -0.40 | -0.20 | -0.24 | -0.15 | -0.15 | -0.10 |
| *9/8/92* | -0.13 | -0.06 | -0.03 | -0.13 | -0.08 | -0.30 | -0.18 | 0.15 | 1.04 | 1.64 | 0.60 | 1.12 | 1.84 | 0.49 | -0.32 | -0.02 | 0.10 | -0.26 | -0.33 | -0.26 | -0.14 | -0.20 | -0.17 | -0.17 |
| *9/9/92* | -0.20 | -0.08 | -0.14 | -0.25 | -0.10 | -0.05 | -0.08 | 0.16 | 0.96 | 1.50 | 1.78 | 1.56 | 1.93 | 1.38 | 0.55 | 0.62 | 1.10 | -0.43 | -0.48 | -0.16 | -0.20 | -0.18 | -0.12 | -0.13 |
| *9/10/92* | -0.11 | -0.06 | -0.42 | -0.26 | -0.13 | -0.09 | -0.11 | -0.19 | 0.60 | 0.73 | -99 | -99 | 1.58 | 1.43 | 1.23 | 0.42 | 0.96 | 0.84 | -0.33 | -0.13 | -0.28 | -0.15 | -0.14 | -0.04 |
| *9/11/92* | -0.13 | -0.09 | -0.03 | -0.32 | -0.08 | -0.15 | -0.14 | 0.01 | 1.14 | 0.23 | 0.98 | 2.20 | 1.45 | 1.38 | 1.19 | 1.73 | 0.13 | 0.21 | -0.50 | -0.23 | -0.17 | -0.17 | -0.13 | -0.10 |
| *9/12/92* | -0.09 | -0.09 | -0.18 | -0.10 | -0.13 | -0.08 | -0.12 | 0.05 | 0.97 | 1.48 | 0.87 | 0.29 | -0.28 | 0.13 | -99 | -99 | -99 | -99 | -0.31 | -0.26 | -0.30 | -0.16 | -0.12 | -0.24 |
| *9/13/92* | -0.16 | -0.15 | -0.18 | -0.26 | -0.24 | -0.19 | -0.08 | 0.28 | 1.08 | 1.51 | 1.66 | 1.49 | 1.19 | 1.39 | 1.46 | 1.11 | 1.15 | -0.28 | -0.62 | -0.30 | -0.13 | -0.14 | -0.14 | -0.09 |
| *9/14/92* | -0.11 | -0.19 | -0.18 | -0.14 | -0.13 | -0.15 | -0.18 | 0.05 | 0.76 | 1.67 | 1.75 | 2.49 | 2.27 | 1.82 | 1.90 | 1.38 | 1.40 | 0.19 | -0.40 | -0.05 | -0.15 | -0.23 | -0.18 | -0.09 |
| *9/15/92* | -0.23 | -0.18 | -0.30 | -0.37 | -0.22 | -0.18 | -0.13 | -0.06 | 0.27 | 1.35 | 2.51 | 2.23 | 2.08 | 2.32 | 2.38 | 2.42 | 2.13 | 0.50 | -0.33 | -0.19 | -0.02 | -0.11 | -0.26 | -0.28 |
| *9/16/92* | -0.25 | -0.45 | -0.23 | -0.14 | -0.24 | -0.23 | -0.11 | -0.02 | 1.01 | 2.31 | 2.57 | 2.60 | 2.24 | 2.00 | 2.19 | 1.48 | 1.33 | 0.56 | -0.43 | -0.20 | -0.20 | -0.19 | -0.21 | -0.25 |
| *9/17/92* | -0.37 | -0.22 | -0.15 | -0.17 | -0.16 | -0.32 | -0.17 | 0.24 | 1.42 | 1.80 | 1.41 | 0.28 | 1.75 | 2.12 | 2.62 | 1.33 | -1.05 | -0.89 | -0.72 | -0.76 | -0.33 | -0.48 | -0.35 | -0.11 |
| *9/18/92* | -0.28 | -0.21 | -0.13 | -0.32 | -0.18 | -0.18 | -0.09 | -0.01 | 0.82 | 0.35 | 0.89 | -0.19 | 0.04 | -0.15 | -99 | -99 | -99 | -99 | -1.13 | -0.43 | -0.22 | -0.32 | -0.28 | -0.33 |
| *9/19/92* | -0.23 | -0.23 | -0.08 | -0.22 | -0.22 | -0.28 | -0.09 | 0.10 | 0.78 | 0.94 | 1.60 | 1.28 | 0.78 | 0.12 | -0.43 | 0.03 | 0.38 | -0.53 | -0.38 | -0.15 | -0.17 | -0.24 | -0.18 | -0.21 |
| *9/20/92* | -0.13 | -0.16 | -0.10 | -0.10 | -0.08 | -0.08 | -0.08 | 0.10 | 0.92 | 1.53 | 1.36 | 1.33 | 1.76 | 0.33 | 0.64 | 0.43 | 0.17 | -0.82 | -0.29 | -0.08 | -0.12 | -0.09 | -0.20 | -0.31 |
| *9/21/92* | -0.21 | -0.18 | -0.13 | -0.09 | -0.20 | -0.12 | -0.27 | 0.08 | 0.20 | 0.98 | 1.36 | 1.96 | 2.39 | 2.48 | 2.16 | 1.11 | 0.00 | -0.71 | -0.25 | -0.08 | -0.18 | -0.20 | -0.18 | -0.17 |
| *9/22/92* | -0.11 | 0.01 | -0.19 | -0.14 | -0.19 | -0.21 | -0.23 | 0.04 | 1.44 | 2.39 | 2.03 | 2.03 | 2.55 | 1.98 | 1.93 | 1.59 | 1.42 | -0.30 | -0.14 | -0.17 | -0.23 | -0.20 | -0.15 | -0.09 |
| *9/23/92* | -0.19 | -0.26 | -0.21 | -0.14 | -0.18 | -0.12 | -0.04 | 0.11 | 0.92 | 0.68 | 1.24 | -0.26 | -0.48 | -0.06 | 0.34 | -99 | -0.09 | -0.07 | -0.48 | -0.34 | -0.30 | -0.09 | -0.03 | -0.07 |
| *9/24/92* | -0.10 | -0.04 | -0.11 | -0.22 | -0.13 | -0.16 | -0.12 | 0.07 | 0.84 | 1.01 | 0.48 | 0.07 | 0.06 | -0.18 | -0.08 | -0.02 | 0.00 | -0.26 | -0.49 | -0.22 | -0.16 | -0.14 | -0.13 | -0.12 |
| *9/25/92* | -0.17 | -0.22 | -0.08 | -0.13 | -0.13 | -0.31 | -0.32 | 0.13 | 0.94 | 1.43 | 1.53 | 1.60 | 1.63 | 1.43 | 1.71 | 2.23 | 1.91 | -0.33 | -0.40 | -0.29 | -0.16 | -0.13 | -0.13 | -0.11 |
| *9/26/92* | -0.19 | -0.13 | -0.03 | -0.03 | -0.05 | -0.16 | -0.13 | -0.21 | 0.38 | 0.18 | 0.50 | -0.29 | 0.08 | 0.18 | 0.38 | -0.09 | 0.11 | -0.86 | -0.26 | -0.15 | -0.08 | -0.08 | -0.22 | -0.27 |
| *9/27/92* | -0.13 | -0.33 | -0.21 | -0.07 | -0.13 | -0.24 | -0.12 | -0.07 | 0.23 | 1.02 | 1.70 | 1.23 | -0.29 | -0.18 | 0.13 | 0.05 | 0.07 | -0.41 | -0.37 | -0.22 | -0.27 | -0.16 | -0.18 | -0.12 |
| *9/28/92* | -0.16 | -0.13 | -0.16 | -0.08 | -0.08 | -0.08 | -0.06 | -0.06 | 0.45 | 1.18 | 2.13 | 1.84 | 1.98 | 0.73 | -0.04 | -0.51 | 0.61 | -0.56 | 0.00 | -0.12 | -0.08 | -0.04 | -0.11 | -0.11 |
| *9/29/92* | -0.13 | -0.15 | -0.21 | -0.23 | -0.15 | -0.13 | -0.20 | 0.04 | 0.52 | 2.24 | 2.51 | 2.39 | 1.92 | 1.97 | 2.39 | 2.18 | 1.62 | -0.45 | -0.15 | -0.19 | -0.13 | -0.24 | -0.25 | -0.19 |
| *9/30/92* | -0.18 | -0.22 | -0.15 | -0.21 | -0.09 | -0.24 | -0.18 | -0.01 | 1.76 | 2.17 | 2.77 | 2.36 | 2.89 | 3.06 | 2.67 | 2.12 | 1.60 | -0.17 | -0.23 | -0.14 | -0.11 | -0.26 | -0.32 | -0.33 |

September-1992
**Shaver Lake**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 16:55*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 6.7 | 6.3 | 5.7 | 5.3 | 4.9 | 4.8 | 6.5 | 11.9 | 15.9 | 17.7 | 18.5 | 19.0 | 19.3 | 19.3 | 19.8 | 18.9 | 17.5 | 16.3 | 14.2 | 12.7 | 11.7 | 10.8 | 9.7 | 8.8 | 20.2 | 14.58 | *1* |
| *9/2/92* | 8.1 | 8.4 | 8.4 | 7.7 | 7.7 | 8.1 | 9.7 | 12.3 | 15.2 | 16.5 | 17.4 | 17.5 | 16.8 | 18.0 | 19.0 | 18.3 | 17.7 | 16.3 | 14.2 | 11.7 | 10.0 | 9.2 | 8.9 | 8.7 | 19.3 | 14.58 | *3* |
| *9/3/92* | 7.7 | 7.6 | 7.8 | 6.8 | 6.8 | 6.6 | 7.8 | 12.3 | 14.7 | 14.9 | 16.2 | 16.2 | 14.6 | 13.9 | 12.9 | 12.8 | 12.1 | 11.6 | 10.9 | 8.6 | 6.2 | 4.9 | 4.4 | 3.6 | 17.0 | 11.17 | *1* |
| *9/4/92* | 3.5 | 3.3 | 2.2 | 1.4 | 1.1 | 1.0 | 2.6 | 8.2 | 12.0 | 13.5 | 15.4 | 16.0 | 16.7 | 16.4 | 16.1 | 15.8 | 15.3 | 14.0 | 11.2 | 9.0 | 7.7 | 6.7 | 6.2 | 6.0 | 17.3 | 12.08 | *2* |
| *9/5/92* | 5.8 | 5.4 | 5.0 | 4.6 | 4.0 | 3.6 | 5.3 | 11.3 | 18.2 | 20.5 | 21.1 | 21.6 | 21.8 | 22.1 | 21.9 | 20.9 | 20.2 | 18.2 | 14.3 | 11.8 | 10.0 | 8.5 | 7.6 | 6.9 | 22.8 | 13.50 | *1* |
| *9/6/92* | 6.7 | 6.7 | 5.7 | 5.3 | 5.5 | 5.8 | 7.4 | 11.9 | 14.9 | 18.5 | 20.3 | 20.5 | 21.1 | 20.9 | 20.8 | 20.7 | 19.7 | 17.8 | 13.4 | 10.7 | 9.0 | 7.9 | 7.0 | 6.3 | 21.7 | 12.83 | *1* |
| *9/7/92* | 5.7 | 5.3 | 4.9 | 4.7 | 4.4 | 4.3 | 5.6 | 11.0 | 17.6 | 19.5 | 20.7 | 21.4 | 21.9 | 22.2 | 21.9 | 21.1 | 20.5 | 18.0 | 13.6 | 10.9 | 8.9 | 7.8 | 7.0 | 6.4 | 22.4 | 12.58 | *3* |
| *9/8/92* | 5.9 | 5.1 | 4.6 | 4.3 | 4.1 | 4.0 | 5.1 | 10.5 | 17.6 | 20.2 | 22.1 | 22.5 | 23.2 | 23.4 | 22.5 | 22.5 | 21.6 | 18.7 | 13.9 | 11.2 | 9.7 | 8.7 | 8.1 | 7.4 | 23.8 | 13.67 | *1* |
| *9/9/92* | 6.9 | 6.6 | 6.4 | 6.2 | 6.2 | 6.2 | 7.6 | 13.3 | 19.5 | 22.7 | 23.7 | 24.6 | 25.1 | 25.3 | 25.2 | 24.7 | 24.0 | 20.4 | 16.0 | 13.4 | 11.8 | 10.4 | 9.5 | 8.8 | 25.6 | 13.33 | *3* |
| *9/10/92* | 8.4 | 8.0 | 8.0 | 7.5 | 7.0 | 6.8 | 8.2 | 14.0 | 20.1 | 22.2 | -99 | -99 | 23.7 | 24.0 | 24.1 | 22.8 | 21.8 | 20.0 | 17.0 | 15.1 | 13.6 | 12.0 | 11.2 | 10.9 | 24.5 | 14.42 | *2* |
| *9/11/92* | 11.1 | 11.4 | 11.7 | 12.1 | 11.8 | 10.1 | 9.9 | 13.1 | 17.6 | 18.8 | 20.5 | 21.6 | 21.4 | 21.4 | 20.9 | 20.2 | 19.5 | 17.5 | 14.8 | 12.1 | 10.0 | 8.7 | 7.7 | 7.0 | 22.0 | 11.58 | *2* |
| *9/12/92* | 6.4 | 5.9 | 5.6 | 5.1 | 4.8 | 4.5 | 5.2 | 9.8 | 14.9 | 17.3 | 18.8 | 19.8 | 19.6 | 19.9 | 19.6 | 19.5 | 18.7 | 16.8 | 13.1 | 10.8 | 9.4 | 8.4 | 7.8 | 7.3 | 20.3 | 11.67 | *2* |
| *9/13/92* | 6.9 | 6.5 | 6.0 | 5.7 | 5.6 | 5.3 | 6.1 | 11.2 | 16.5 | 18.6 | 20.1 | 20.5 | 21.1 | 21.4 | 21.5 | 20.7 | 19.9 | 17.5 | 13.3 | 10.8 | 9.2 | 7.9 | 7.1 | 6.6 | 21.9 | 14.17 | *2* |
| *9/14/92* | 6.1 | 5.7 | 5.3 | 4.9 | 4.5 | 4.4 | 5.4 | 10.6 | 16.5 | 18.2 | 19.4 | 20.0 | 20.7 | 21.0 | 21.1 | 20.9 | 20.0 | 17.1 | 12.4 | 10.0 | 8.2 | 6.8 | 6.1 | 5.5 | 21.4 | 14.50 | *2* |
| *9/15/92* | 5.1 | 4.7 | 4.2 | 3.8 | 3.4 | 3.2 | 4.4 | 9.6 | 17.5 | 20.3 | 21.2 | 21.8 | 22.5 | 22.4 | 22.3 | 21.7 | 20.7 | 18.2 | 13.4 | 11.0 | 9.5 | 8.7 | 8.0 | 7.7 | 23.0 | 13.00 | *1* |
| *9/16/92* | 7.6 | 7.6 | 6.9 | 6.6 | 6.3 | 6.1 | 6.9 | 12.4 | 18.2 | 19.3 | 20.6 | 20.9 | 21.6 | 22.0 | 22.0 | 21.8 | 21.0 | 18.5 | 13.7 | 11.3 | 9.6 | 9.0 | 8.6 | 8.0 | 22.4 | 13.83 | *4* |
| *9/17/92* | 8.1 | 9.5 | 9.7 | 9.8 | 10.0 | 10.4 | 11.3 | 15.0 | 17.8 | 18.7 | 19.3 | 21.2 | 22.3 | 22.4 | 20.6 | 18.4 | 13.4 | 12.8 | 11.9 | 11.3 | 11.3 | 10.8 | 10.5 | 10.0 | 23.5 | 13.33 | *1* |
| *9/18/92* | 9.0 | 8.4 | 8.3 | 8.0 | 7.6 | 7.0 | 7.2 | 10.2 | 15.1 | 17.1 | 18.5 | 19.2 | 19.6 | 19.6 | 19.3 | 18.9 | 18.2 | 16.3 | 13.0 | 11.8 | 10.3 | 8.9 | 7.9 | 7.2 | 20.2 | 12.75 | *1* |
| *9/19/92* | 6.8 | 6.6 | 6.6 | 6.4 | 6.2 | 6.0 | 6.6 | 10.8 | 17.4 | 20.0 | 21.7 | 22.5 | 22.9 | 22.8 | 22.7 | 22.0 | 20.9 | 18.1 | 14.3 | 12.2 | 10.7 | 9.6 | 8.8 | 8.1 | 23.2 | 13.00 | *1* |
| *9/20/92* | 7.6 | 7.2 | 6.9 | 6.6 | 6.4 | 6.2 | 7.1 | 11.3 | 18.3 | 21.4 | 23.0 | 24.0 | 24.3 | 24.4 | 24.4 | 23.9 | 22.7 | 18.7 | 14.8 | 12.6 | 11.2 | 10.2 | 9.4 | 8.7 | 24.9 | 13.08 | *1* |
| *9/21/92* | 8.2 | 8.0 | 7.7 | 7.6 | 7.3 | 7.3 | 8.0 | 12.8 | 20.7 | 25.0 | 26.4 | 26.6 | 26.9 | 26.8 | 26.4 | 25.7 | 24.5 | 20.1 | 16.3 | 14.2 | 12.7 | 11.7 | 10.8 | 10.2 | 27.4 | 13.17 | *1* |
| *9/22/92* | 9.9 | 9.5 | 9.5 | 9.2 | 9.1 | 9.2 | 10.2 | 15.1 | 21.7 | 23.6 | 24.6 | 25.0 | 25.4 | 25.4 | 25.1 | 24.7 | 23.8 | 19.5 | 15.2 | 12.8 | 11.3 | 10.5 | 9.9 | 9.3 | 25.8 | 12.83 | *2* |
| *9/23/92* | 8.9 | 8.5 | 8.0 | 7.8 | 7.6 | 7.3 | 7.8 | 12.4 | 19.5 | 22.1 | 23.3 | 23.7 | 23.5 | 23.3 | 23.1 | -99 | 21.4 | 18.5 | 14.9 | 12.8 | 11.6 | 10.7 | 9.5 | 8.8 | 24.1 | 11.42 | *2* |
| *9/24/92* | 8.0 | 7.6 | 7.3 | 6.9 | 6.3 | 6.2 | 6.8 | 11.4 | 18.0 | 19.9 | 20.8 | 20.5 | 20.7 | 21.1 | 20.5 | 19.7 | 18.4 | 15.7 | 12.0 | 10.1 | 8.6 | 7.7 | 7.1 | 6.5 | 21.5 | 13.83 | *1* |
| *9/25/92* | 5.9 | 5.3 | 4.6 | 4.4 | 4.2 | 3.9 | 4.5 | 9.1 | 15.9 | 18.4 | 19.6 | 20.6 | 21.3 | 21.8 | 21.7 | 21.2 | 20.4 | 17.2 | 13.1 | 11.1 | 9.8 | 9.0 | 8.2 | 7.7 | 22.4 | 13.50 | *1* |
| *9/26/92* | 7.5 | 7.3 | 6.8 | 6.8 | 6.8 | 6.6 | 7.0 | 11.6 | 19.4 | 22.1 | 22.9 | 23.6 | 23.9 | 24.3 | 24.0 | 23.0 | 21.8 | 18.8 | 14.4 | 12.1 | 10.3 | 9.0 | 8.3 | 7.8 | 24.7 | 13.67 | *2* |
| *9/27/92* | 7.3 | 6.9 | 6.6 | 6.4 | 6.3 | 6.0 | 6.5 | 11.1 | 19.0 | 22.9 | 24.4 | 25.0 | 24.9 | 25.1 | 24.7 | 24.0 | 22.5 | 18.3 | 14.6 | 12.4 | 10.7 | 9.8 | 9.1 | 8.6 | 25.6 | 11.58 | *1* |
| *9/28/92* | 8.2 | 7.9 | 7.7 | 7.4 | 7.1 | 7.0 | 7.5 | 12.1 | 19.8 | 24.5 | 26.2 | 26.7 | 26.6 | 26.9 | 26.4 | 25.4 | 24.4 | 19.1 | 15.5 | 13.6 | 12.3 | 11.1 | 10.8 | 10.7 | 27.3 | 13.58 | *1* |
| *9/29/92* | 10.7 | 10.1 | 9.3 | 8.8 | 8.4 | 8.4 | 8.8 | 12.9 | 21.0 | 24.6 | 25.6 | 25.8 | 26.1 | 26.2 | 25.9 | 25.2 | 23.5 | 18.9 | 15.5 | 13.2 | 12.0 | 11.2 | 10.5 | 9.9 | 26.9 | 13.83 | *1* |
| *9/30/92* | 9.6 | 9.2 | 8.8 | 8.2 | 7.8 | 7.5 | 8.2 | 13.4 | 20.1 | 22.1 | 22.8 | 23.4 | 23.7 | 23.7 | 23.6 | 22.8 | 21.6 | 17.8 | 14.1 | 12.1 | 10.9 | 10.4 | 9.9 | 9.2 | 24.2 | 14.33 | *1* |
| **Av** | 7.5 | 7.2 | 6.9 | 6.5 | 6.3 | 6.1 | 7.0 | 11.7 | 17.7 | 20.0 | 21.2 | 21.8 | 22.1 | 22.2 | 22.0 | 21.3 | 20.3 | 17.5 | 14.0 | 11.8 | 10.3 | 9.2 | 8.5 | 8.0 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 11.1 | 11.4 | 11.7 | 12.1 | 11.8 | 10.4 | 11.3 | 15.1 | 21.7 | 25.0 | 26.4 | 26.7 | 26.9 | 26.9 | 26.4 | 25.7 | 24.5 | 20.4 | 17.0 | 15.1 | 13.6 | 12.0 | 11.2 | 10.9 | | | |

September-1992

## Relative Humidity (%)

PRINTED ON: 7/28/95 16:56

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 91 | 91 | 93 | 93 | 94 | 95 | 91 | 75 | 60 | 57 | 56 | 53 | 52 | 52 | 49 | 51 | 55 | 60 | 72 | 78 | 80 | 80 | 81 | 82 | 96 | 5.67 | *1* |
| *9/2/92* | 84 | 83 | 80 | 84 | 87 | 87 | 84 | 76 | 67 | 62 | 59 | 57 | 58 | 55 | 53 | 56 | 55 | 60 | 70 | 79 | 83 | 85 | 85 | 86 | 89 | 5.17 | *2* |
| *9/3/92* | 90 | 90 | 90 | 93 | 94 | 95 | 93 | 79 | 67 | 65 | 61 | 62 | 67 | 68 | 67 | 62 | 62 | 63 | 66 | 77 | 86 | 89 | 91 | 93 | 96 | 5.75 | *2* |
| *9/4/92* | 93 | 92 | 92 | 93 | 92 | 93 | 91 | 71 | 52 | 49 | 43 | 45 | 49 | 55 | 60 | 60 | 61 | 65 | 78 | 85 | 88 | 91 | 93 | 94 | 95 | 5.75 | *3* |
| *9/5/92* | 94 | 95 | 95 | 94 | 93 | 93 | 90 | 77 | 46 | 33 | 30 | 28 | 27 | 26 | 32 | 41 | 42 | 48 | 62 | 69 | 74 | 76 | 73 | 76 | 96 | 1.83 | *2* |
| *9/6/92* | 79 | 78 | 79 | 76 | 76 | 72 | 67 | 58 | 54 | 38 | 32 | 35 | 33 | 35 | 36 | 35 | 35 | 39 | 55 | 61 | 65 | 68 | 69 | 69 | 83 | 1.83 | *1* |
| *9/7/92* | 71 | 73 | 76 | 78 | 81 | 83 | 80 | 66 | 40 | 34 | 34 | 33 | 32 | 32 | 33 | 34 | 35 | 41 | 55 | 61 | 65 | 69 | 72 | 73 | 84 | 5.83 | *1* |
| *9/8/92* | 72 | 73 | 73 | 76 | 79 | 73 | 66 | 54 | 35 | 26 | 23 | 26 | 27 | 26 | 26 | 25 | 25 | 33 | 47 | 52 | 53 | 56 | 55 | 56 | 82 | 5.08 | *1* |
| *9/9/92* | 56 | 58 | 59 | 61 | 61 | 63 | 64 | 58 | 34 | 26 | 28 | 26 | 24 | 23 | 24 | 24 | 24 | 36 | 48 | 52 | 50 | 50 | 50 | 51 | 66 | 6.58 | *1* |
| *9/10/92* | 51 | 51 | 51 | 52 | 55 | 59 | 60 | 51 | 35 | 26 | -99 | -99 | 26 | 24 | 25 | 31 | 35 | 41 | 51 | 55 | 51 | 51 | 53 | 55 | 63 | 6.25 | *2* |
| *9/11/92* | 57 | 59 | 59 | 59 | 58 | 60 | 64 | 61 | 48 | 43 | 40 | 37 | 41 | 43 | 45 | 47 | 48 | 53 | 63 | 72 | 77 | 75 | 76 | 77 | 81 | 23.92 | *1* |
| *9/12/92* | 80 | 79 | 74 | 73 | 76 | 79 | 75 | 62 | 53 | 42 | 38 | 38 | 41 | 43 | 44 | 43 | 46 | 52 | 67 | 74 | 78 | 81 | 83 | 85 | 86 | 23.25 | *3* |
| *9/13/92* | 86 | 88 | 90 | 90 | 90 | 91 | 89 | 74 | 52 | 46 | 45 | 42 | 40 | 40 | 42 | 43 | 44 | 51 | 67 | 74 | 74 | 72 | 72 | 74 | 93 | 5.33 | *2* |
| *9/14/92* | 77 | 81 | 82 | 83 | 84 | 84 | 81 | 69 | 49 | 41 | 34 | 29 | 27 | 25 | 24 | 24 | 26 | 35 | 49 | 52 | 57 | 61 | 62 | 61 | 87 | 5.00 | *2* |
| *9/15/92* | 64 | 63 | 66 | 66 | 64 | 63 | 61 | 56 | 31 | 18 | 18 | 18 | 18 | 20 | 21 | 22 | 21 | 31 | 44 | 48 | 48 | 49 | 51 | 53 | 69 | 2.92 | *4* |
| *9/16/92* | 55 | 57 | 61 | 65 | 68 | 69 | 69 | 60 | 37 | 32 | 25 | 26 | 26 | 25 | 25 | 26 | 28 | 33 | 47 | 51 | 55 | 56 | 56 | 58 | 70 | 5.25 | *1* |
| *9/17/92* | 58 | 54 | 54 | 54 | 55 | 55 | 57 | 52 | 45 | 44 | 40 | 34 | 31 | 35 | 38 | 48 | 90 | 92 | 95 | 98 | 98 | 99 | 99 | 99 | 99 | 20.83 | *38* |
| *9/18/92* | 99 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 75 | 56 | 50 | 47 | 48 | 49 | 49 | 49 | 49 | 60 | 78 | 79 | 84 | 86 | 86 | 86 | 100 | 2.17 | *28* |
| *9/19/92* | 88 | 91 | 93 | 93 | 93 | 94 | 92 | 86 | 58 | 40 | 33 | 32 | 34 | 36 | 35 | 36 | 38 | 49 | 66 | 71 | 77 | 80 | 83 | 86 | 95 | 5.42 | *3* |
| *9/20/92* | 87 | 88 | 89 | 90 | 91 | 92 | 90 | 81 | 53 | 35 | 31 | 31 | 31 | 30 | 31 | 32 | 35 | 48 | 62 | 67 | 69 | 69 | 72 | 73 | 93 | 5.00 | *3* |
| *9/21/92* | 71 | 70 | 72 | 72 | 72 | 70 | 70 | 65 | 44 | 19 | 20 | 21 | 20 | 21 | 22 | 22 | 27 | 40 | 49 | 52 | 56 | 59 | 60 | 61 | 75 | 3.00 | *2* |
| *9/22/92* | 62 | 63 | 63 | 65 | 68 | 70 | 71 | 64 | 35 | 30 | 33 | 33 | 32 | 31 | 31 | 28 | 23 | 33 | 44 | 46 | 50 | 55 | 56 | 56 | 72 | 5.92 | *5* |
| *9/23/92* | 56 | 58 | 60 | 57 | 57 | 60 | 62 | 56 | 37 | 27 | 22 | 24 | 27 | 30 | 30 | -99 | 38 | 48 | 58 | 64 | 68 | 70 | 72 | 71 | 74 | 22.42 | *3* |
| *9/24/92* | 73 | 73 | 72 | 72 | 74 | 75 | 74 | 65 | 42 | 33 | 34 | 37 | 37 | 36 | 40 | 43 | 46 | 53 | 66 | 72 | 77 | 81 | 84 | 85 | 87 | 24.00 | *1* |
| *9/25/92* | 85 | 84 | 82 | 81 | 82 | 79 | 72 | 61 | 41 | 35 | 39 | 39 | 39 | 39 | 39 | 39 | 40 | 48 | 58 | 53 | 53 | 53 | 55 | 56 | 87 | 1.00 | *1* |
| *9/26/92* | 55 | 56 | 58 | 58 | 58 | 59 | 58 | 54 | 34 | 20 | 19 | 18 | 20 | 21 | 24 | 28 | 30 | 36 | 48 | 49 | 50 | 50 | 53 | 53 | 61 | 2.92 | *3* |
| *9/27/92* | 51 | 52 | 51 | 52 | 54 | 56 | 55 | 51 | 37 | 17 | 17 | 18 | 18 | 18 | 19 | 21 | 25 | 38 | 46 | 49 | 52 | 50 | 51 | 53 | 57 | 5.50 | *3* |
| *9/28/92* | 53 | 53 | 52 | 50 | 52 | 54 | 54 | 50 | 37 | 18 | 13 | 13 | 11 | 13 | 14 | 16 | 17 | 30 | 36 | 38 | 39 | 41 | 42 | 42 | 56 | 5.83 | *4* |
| *9/29/92* | 41 | 41 | 42 | 42 | 43 | 43 | 44 | 45 | 29 | 15 | 13 | 13 | 14 | 15 | 15 | 15 | 18 | 31 | 36 | 39 | 42 | 44 | 46 | 49 | 50 | 23.67 | *4* |
| *9/30/92* | 51 | 53 | 55 | 57 | 58 | 60 | 60 | 53 | 31 | 24 | 22 | 20 | 20 | 21 | 21 | 22 | 25 | 37 | 46 | 50 | 52 | 54 | 56 | 58 | 61 | 5.50 | *3* |
| **Av** | 71 | 71 | 72 | 73 | 74 | 74 | 73 | 64 | 45 | 35 | 33 | 32 | 32 | 33 | 34 | 35 | 38 | 46 | 58 | 62 | 65 | 67 | 68 | 69 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 99 | 99 | 99 | 99 | 99 | 99 | 100 | 100 | 75 | 65 | 61 | 62 | 67 | 68 | 67 | 62 | 90 | 92 | 95 | 98 | 98 | 99 | 99 | 99 | | | |

September-1992
**Shaver Lake**

## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 16:57*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 28 | 27 | 25 | 23 | 22 | 22 | 19 | 20 | 60 | 67 | 71 | 74 | 77 | 83 | 88 | 92 | 85 | 80 | 61 | 47 | 43 | 41 | 42 | 41 | 96 | 15.25 | *1* |
| *9/2/92* | 40 | 36 | 35 | 35 | 35 | 34 | 33 | 30 | 58 | 83 | 78 | 71 | 71 | 72 | 79 | 87 | 82 | 68 | 51 | 42 | 39 | 34 | 31 | 31 | 90 | 9.58 | *1* |
| *9/3/92* | 32 | 31 | 30 | 30 | 25 | 23 | 23 | 38 | 62 | 65 | 66 | 66 | 61 | 62 | 56 | 48 | 45 | 47 | 46 | 40 | 28 | 23 | 20 | 19 | 69 | 10.92 | *1* |
| *9/4/92* | 18 | 20 | 20 | 22 | 21 | 20 | 19 | 30 | 49 | 50 | 51 | 52 | 56 | 61 | 64 | 67 | 70 | 68 | 50 | 39 | 35 | 30 | 25 | 23 | 72 | 16.83 | *3* |
| *9/5/92* | 23 | 21 | 21 | 22 | 21 | 21 | 18 | 19 | 42 | 57 | 59 | 62 | 64 | 64 | 73 | 85 | 85 | 75 | 55 | 51 | 47 | 43 | 39 | 39 | 87 | 16.08 | *1* |
| *9/6/92* | 40 | 40 | 38 | 35 | 34 | 34 | 31 | 28 | 40 | 68 | 64 | 68 | 71 | 79 | 84 | 80 | 76 | 70 | 52 | 47 | 45 | 43 | 42 | 42 | 84 | 14.17 | *9* |
| *9/7/92* | 41 | 39 | 39 | 38 | 39 | 39 | 36 | 31 | 60 | 66 | 68 | 69 | 72 | 77 | 84 | 89 | 91 | 84 | 66 | 62 | 59 | 54 | 51 | 51 | 93 | 16.83 | *2* |
| *9/8/92* | 51 | 48 | 46 | 44 | 46 | 48 | 44 | 33 | 56 | 70 | 74 | 79 | 82 | 86 | 91 | 93 | 99 | 94 | 74 | 69 | 66 | 60 | 57 | 56 | 104 | 17.25 | *1* |
| *9/9/92* | 54 | 55 | 53 | 57 | 55 | 52 | 47 | 32 | 71 | 81 | 87 | 89 | 90 | 94 | 100 | 103 | 103 | 90 | 75 | 73 | 60 | 53 | 52 | 50 | 108 | 17.00 | *1* |
| *9/10/92* | 50 | 50 | 50 | 49 | 49 | 52 | 49 | 39 | 61 | 74 | -99 | -99 | 95 | 99 | 107 | 116 | 125 | 121 | 99 | 84 | 76 | 71 | 68 | 66 | 128 | 16.67 | *1* |
| *9/11/92* | 67 | 69 | 70 | 70 | 71 | 69 | 63 | 57 | 97 | 101 | 105 | 105 | 100 | 100 | 102 | 103 | 94 | 82 | 67 | 57 | 55 | 55 | 51 | 46 | 115 | 9.00 | *1* |
| *9/12/92* | 47 | 48 | 44 | 42 | 44 | 45 | 38 | 31 | 58 | 71 | 72 | 72 | 75 | 80 | 84 | 78 | 73 | 70 | 56 | 49 | 47 | 43 | 39 | 39 | 85 | 14.25 | *6* |
| *9/13/92* | 37 | 37 | 34 | 34 | 33 | 32 | 28 | 29 | 67 | 67 | 70 | 74 | 77 | 83 | 89 | 96 | 101 | 95 | 74 | 66 | 58 | 50 | 46 | 46 | 104 | 16.58 | *2* |
| *9/14/92* | 47 | 47 | 46 | 46 | 44 | 43 | 40 | 36 | 80 | 87 | 82 | 83 | 83 | 86 | 89 | 88 | 87 | 77 | 61 | 60 | 57 | 54 | 49 | 44 | 90 | 14.42 | *3* |
| *9/15/92* | 46 | 45 | 44 | 42 | 41 | 39 | 38 | 33 | 48 | 57 | 57 | 60 | 64 | 68 | 66 | 62 | 58 | 58 | 48 | 45 | 32 | 31 | 28 | 29 | 70 | 13.17 | *2* |
| *9/16/92* | 30 | 30 | 29 | 29 | 29 | 29 | 28 | 26 | 54 | 56 | 46 | 42 | 45 | 49 | 51 | 56 | 56 | 52 | 40 | 36 | 36 | 38 | 36 | 36 | 58 | 8.92 | *6* |
| *9/17/92* | 37 | 34 | 33 | 33 | 32 | 30 | 26 | 26 | 32 | 33 | 33 | 34 | 35 | 43 | 59 | 57 | 32 | 23 | 15 | 13 | 8 | 5 | 4 | 3 | 67 | 14.17 | *1* |
| *9/18/92* | 3 | 3 | 2 | 3 | 3 | 3 | 4 | 5 | 36 | 52 | 52 | 56 | 66 | 85 | 94 | 104 | 103 | 78 | 48 | 49 | 33 | 24 | 19 | 16 | 111 | 16.08 | *3* |
| *9/19/92* | 18 | 20 | 20 | 18 | 18 | 18 | 19 | 16 | 43 | 66 | 67 | 73 | 79 | 87 | 92 | 99 | 104 | 88 | 65 | 58 | 53 | 46 | 41 | 36 | 106 | 16.50 | *1* |
| *9/20/92* | 35 | 34 | 32 | 32 | 32 | 30 | 27 | 19 | 51 | 70 | 72 | 78 | 81 | 83 | 89 | 94 | 93 | 73 | 59 | 53 | 40 | 36 | 35 | 33 | 96 | 16.83 | *1* |
| *9/21/92* | 30 | 30 | 33 | 33 | 32 | 31 | 26 | 21 | 33 | 57 | 64 | 69 | 67 | 74 | 79 | 83 | 90 | 68 | 56 | 52 | 45 | 43 | 39 | 37 | 95 | 16.00 | *2* |
| *9/22/92* | 39 | 42 | 42 | 42 | 44 | 45 | 44 | 33 | 74 | 74 | 62 | 68 | 72 | 75 | 74 | 71 | 64 | 50 | 39 | 35 | 34 | 34 | 31 | 30 | 85 | 9.08 | *2* |
| *9/23/92* | 31 | 34 | 35 | 33 | 31 | 32 | 30 | 24 | 48 | 75 | 65 | 68 | 79 | 88 | 90 | -99 | 116 | 108 | 80 | 79 | 75 | 69 | 52 | 40 | 125 | 17.33 | *1* |
| *9/24/92* | 34 | 31 | 28 | 25 | 22 | 22 | 20 | 19 | 33 | 40 | 50 | 58 | 62 | 63 | 73 | 69 | 52 | 44 | 34 | 31 | 29 | 27 | 26 | 28 | 78 | 15.08 | *1* |
| *9/25/92* | 27 | 28 | 29 | 28 | 29 | 26 | 28 | 27 | 43 | 51 | 53 | 57 | 66 | 73 | 80 | 82 | 82 | 69 | 53 | 45 | 39 | 38 | 38 | 38 | 83 | 15.17 | *12* |
| *9/26/92* | 40 | 40 | 41 | 42 | 40 | 39 | 37 | 30 | 46 | 60 | 62 | 64 | 71 | 76 | 84 | 92 | 92 | 79 | 60 | 55 | 49 | 44 | 44 | 41 | 95 | 16.00 | *2* |
| *9/27/92* | 38 | 38 | 38 | 40 | 41 | 41 | 40 | 31 | 40 | 64 | 66 | 67 | 68 | 70 | 75 | 83 | 92 | 74 | 64 | 63 | 54 | 41 | 42 | 41 | 95 | 16.50 | *2* |
| *9/28/92* | 40 | 41 | 39 | 36 | 38 | -99 | -99 | 28 | 37 | 60 | 61 | 63 | 60 | 67 | 75 | 79 | 75 | 58 | 59 | 54 | 45 | 44 | 42 | 40 | 85 | 15.67 | *1* |
| *9/29/92* | 37 | 38 | 38 | 37 | 38 | 35 | 34 | 30 | 43 | 59 | 64 | 67 | 72 | 75 | 78 | 81 | 84 | 64 | 58 | 55 | 53 | 55 | 54 | 56 | 87 | 16.25 | *1* |
| *9/30/92* | 59 | 54 | 52 | 53 | 47 | 41 | 40 | 32 | 50 | 56 | 58 | 60 | 69 | 63 | 61 | 60 | 65 | 60 | 54 | 47 | 44 | 44 | 45 | 44 | 74 | 12.50 | *1* |
| **Av** | 37 | 37 | 36 | 36 | 35 | 34 | 32 | 28 | 52 | 65 | 65 | 67 | 71 | 75 | 80 | 83 | 83 | 72 | 57 | 52 | 46 | 42 | 40 | 38 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 67 | 69 | 70 | 70 | 71 | 69 | 63 | 57 | 97 | 101 | 105 | 105 | 100 | 100 | 107 | 116 | 125 | 121 | 99 | 84 | 76 | 71 | 68 | 66 | | | |

## Solar Radiation (w/m^2)

PRINTED ON: 7/28/95 16:58

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *9/1/92* | 18 | 18 | 18 | 18 | 18 | 18 | 136 | 322 | 546 | 676 | 766 | 861 | 682 | 743 | 625 | 367 | 170 | 63 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 11.17 | *9* |
| *9/2/92* | 18 | 18 | 18 | 18 | 18 | 18 | 58 | 108 | 322 | 327 | 524 | 530 | 417 | 625 | 586 | 395 | 226 | 69 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 13.33 | *1* |
| *9/3/92* | 18 | 18 | 18 | 18 | 18 | 24 | 131 | 322 | 383 | 502 | 738 | 676 | 350 | 260 | 136 | 243 | 170 | 69 | 18 | 18 | 18 | 17 | 18 | 18 | 963 | 11.08 | *1* |
| *9/4/92* | 18 | 18 | 18 | 18 | 18 | 18 | 114 | 339 | 563 | 727 | 828 | 895 | 884 | 744 | 620 | 400 | 271 | 97 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 10.92 | *24* |
| *9/5/92* | 18 | 18 | 15 | 17 | 18 | 17 | 114 | 350 | 496 | 625 | 805 | 839 | 845 | 783 | 665 | 490 | 288 | 91 | 18 | 18 | 18 | 18 | 18 | 18 | 963 | 11.58 | *2* |
| *9/6/92* | 18 | 18 | 18 | 18 | 18 | 18 | 103 | 153 | 294 | 732 | 828 | 895 | 867 | 794 | 670 | 490 | 288 | 97 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 11.00 | *20* |
| *9/7/92* | 18 | 18 | 18 | 18 | 18 | 18 | 108 | 350 | 518 | 721 | 822 | 889 | 884 | 794 | 659 | 490 | 288 | 86 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 11.17 | *21* |
| *9/8/92* | 18 | 18 | 18 | 18 | 18 | 18 | 114 | 333 | 558 | 715 | 822 | 895 | 850 | 788 | 642 | 473 | 271 | 74 | 18 | 18 | 17 | 18 | 18 | 18 | 895 | 11.08 | *16* |
| *9/9/92* | 18 | 18 | 18 | 18 | 18 | 18 | 91 | 333 | 535 | 698 | 805 | 828 | 828 | 760 | 620 | 451 | 238 | 69 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.42 | *34* |
| *9/10/92* | 18 | 18 | 18 | 18 | 18 | 18 | 103 | 294 | 507 | 597 | -99 | -99 | 743 | 642 | 513 | 367 | 187 | 46 | 5 | 12 | 6 | 5 | 2 | 2 | 828 | 13.00 | *1* |
| *9/11/92* | 5 | 3 | 0 | 0 | 2 | 9 | 29 | 232 | 473 | 552 | 811 | 861 | 772 | 698 | 597 | 434 | 243 | 63 | 9 | 8 | 11 | 9 | 17 | 18 | 963 | 11.50 | *2* |
| *9/12/92* | 15 | 18 | 18 | 18 | 18 | 18 | 63 | 266 | 434 | 631 | 783 | 828 | 822 | 749 | 631 | 457 | 254 | 69 | 17 | 18 | 18 | 14 | 17 | 18 | 895 | 11.75 | *1* |
| *9/13/92* | 18 | 18 | 18 | 17 | 18 | 18 | 63 | 310 | 507 | 676 | 794 | 828 | 828 | 749 | 620 | 451 | 254 | 69 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.58 | *31* |
| *9/14/92* | 18 | 18 | 18 | 18 | 18 | 18 | 74 | 316 | 518 | 682 | 800 | 828 | 828 | 760 | 631 | 451 | 254 | 69 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.50 | *33* |
| *9/15/92* | 18 | 18 | 18 | 18 | 18 | 18 | 80 | 294 | 502 | 693 | 800 | 828 | 828 | 738 | 625 | 423 | 238 | 69 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.50 | *31* |
| *9/16/92* | 18 | 18 | 18 | 18 | 18 | 18 | 74 | 305 | 507 | 670 | 788 | 828 | 828 | 738 | 614 | 412 | 232 | 52 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.67 | *29* |
| *9/17/92* | 18 | 18 | 18 | 18 | 18 | 18 | 69 | 266 | 193 | 311 | 401 | 715 | 440 | 608 | 299 | 103 | 74 | 58 | 18 | 18 | 17 | 12 | 17 | 17 | 895 | 11.50 | *3* |
| *9/18/92* | 8 | 6 | 12 | 18 | 18 | 18 | 63 | 266 | 490 | 603 | 771 | 834 | 805 | 755 | 580 | 367 | 181 | 41 | 5 | 2 | 0 | 0 | 0 | 0 | 895 | 11.92 | *8* |
| *9/19/92* | 2 | 0 | 2 | 0 | 0 | 6 | 52 | 305 | 496 | 659 | 777 | 828 | 783 | 715 | 575 | 367 | 198 | 41 | 15 | 17 | 14 | 12 | 3 | 3 | 828 | 10.83 | *19* |
| *9/20/92* | 0 | 5 | 5 | 0 | 0 | 11 | 74 | 265 | 496 | 659 | 771 | 828 | 794 | 721 | 592 | 367 | 204 | 46 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.92 | *20* |
| *9/21/92* | 18 | 18 | 18 | 18 | 18 | 18 | 86 | 305 | 502 | 659 | 777 | 828 | 794 | 710 | 569 | 327 | 193 | 41 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.83 | *21* |
| *9/22/92* | 18 | 18 | 18 | 18 | 18 | 18 | 80 | 305 | 496 | 659 | 749 | 828 | 800 | 715 | 575 | 339 | 204 | 41 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 11.08 | *19* |
| *9/23/92* | 18 | 18 | 18 | 18 | 18 | 18 | 91 | 316 | 507 | 665 | 771 | 828 | 800 | 715 | 569 | -99 | 198 | 41 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.83 | *21* |
| *9/24/92* | 18 | 18 | 18 | 18 | 18 | 18 | 52 | 299 | 502 | 665 | 754 | 828 | 805 | 727 | 592 | 350 | 210 | 46 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 11.08 | *20* |
| *9/25/92* | 18 | 18 | 18 | 18 | 18 | 18 | 86 | 288 | 513 | 682 | 783 | 828 | 800 | 727 | 592 | 333 | 210 | 41 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.75 | *23* |
| *9/26/92* | 18 | 18 | 18 | 18 | 18 | 18 | 80 | 282 | 490 | 659 | 771 | 828 | 805 | 727 | 580 | 333 | 176 | 35 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.92 | *22* |
| *9/27/92* | 18 | 18 | 18 | 18 | 18 | 18 | 69 | 299 | 502 | 670 | 771 | 828 | 800 | 710 | 575 | 327 | 181 | 35 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 10.92 | *21* |
| *9/28/92* | 18 | 18 | 18 | 18 | 18 | 18 | 74 | 305 | 502 | 659 | 754 | 822 | 788 | 710 | 558 | 299 | 176 | 35 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 11.17 | *16* |
| *9/29/92* | 18 | 18 | 18 | 18 | 18 | 18 | 74 | 299 | 496 | 653 | 749 | 794 | 760 | 682 | 552 | 322 | 137 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 11.42 | *6* |
| *9/30/92* | 18 | 18 | 18 | 18 | 18 | 18 | 69 | 277 | 485 | 642 | 743 | 760 | 754 | 670 | 541 | 311 | 165 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 10.33 | *33* |
| **Av** | 16 | 16 | 16 | 16 | 16 | 17 | 82 | 290 | 478 | 636 | 761 | 817 | 766 | 709 | 573 | 377 | 213 | 57 | 17 | 17 | 17 | 16 | 16 | 16 | | | |
| **N** | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 29 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 24 | 136 | 350 | 563 | 732 | 828 | 895 | 884 | 794 | 670 | 490 | 288 | 97 | 18 | 18 | 18 | 18 | 18 | 18 | | | |

October-1992
**Shaver Lake**

# Wind Direction (Degrees)

*Calculated From U-V Components*

*PRINTED ON: 7/28/95 17:06*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 31 | 347 | 11 | 14 | 353 | 359 | 347 | 169 | 219 | 189 | | 173 | 161 | 167 | -99 | -99 | -99 | 154 | 128 | 356 | 342 | 342 | 105 | 121 |
| *10/2/92* | 119 | 102 | 176 | 169 | 178 | 161 | 179 | 177 | 156 | 175 | 152 | 148 | 180 | 232 | 264 | 286 | 286 | 284 | 15 | 39 | 42 | 69 | 10 | 26 |
| *10/3/92* | 62 | 63 | 42 | 24 | 38 | 47 | 48 | 107 | 170 | 238 | 246 | 283 | 243 | 272 | 271 | 266 | 272 | 284 | 359 | 19 | 58 | 29 | 52 | 66 |
| *10/4/92* | 46 | 33 | 48 | 41 | 28 | 31 | 50 | 76 | 167 | 180 | 186 | 205 | 191 | 192 | 191 | 194 | 228 | 329 | 54 | 73 | 66 | 63 | 61 | 51 |
| *10/5/92* | 56 | 58 | 59 | 54 | 58 | 54 | 66 | 97 | 161 | 182 | 174 | 177 | 183 | 234 | 233 | 210 | 272 | 334 | 59 | 54 | 65 | 62 | 64 | 57 |
| *10/6/92* | 58 | 62 | 64 | 71 | 62 | 65 | 67 | 85 | 119 | 210 | 191 | 193 | 179 | 183 | 187 | 192 | 187 | 341 | 54 | 58 | 53 | 44 | 48 | 62 |
| *10/7/92* | 61 | 54 | 60 | 61 | 71 | 73 | 72 | 115 | 139 | 358 | 283 | 271 | 289 | 280 | 283 | 278 | 266 | 331 | 76 | 64 | 68 | 68 | 54 | 61 |
| *10/8/92* | 67 | 63 | 74 | 56 | 82 | 79 | 80 | 110 | 352 | -99 | -99 | 275 | 277 | 284 | 287 | 272 | 264 | 340 | 40 | 67 | 61 | 61 | 72 | 56 |
| *10/9/92* | 67 | 63 | 66 | 64 | 64 | 59 | 67 | 88 | 140 | 166 | 207 | 184 | 196 | 193 | 198 | 187 | 212 | 331 | 42 | 71 | 49 | 49 | 59 | 55 |
| *10/10/92* | 72 | 66 | 75 | 67 | 61 | 74 | 52 | 75 | 113 | 192 | 194 | 182 | 172 | 219 | 268 | 276 | 279 | 336 | 104 | 68 | 65 | 77 | 66 | 64 |
| *10/11/92* | 66 | 60 | 61 | 52 | 61 | 63 | 77 | 86 | 103 | 150 | 176 | 164 | 189 | 193 | 200 | 253 | 269 | 339 | 71 | 71 | 53 | 66 | 61 | 65 |
| *10/12/92* | 59 | 52 | 61 | 64 | 70 | 59 | 63 | 83 | 121 | 205 | 173 | 195 | 297 | 274 | 276 | 252 | 266 | 342 | 86 | 79 | 63 | 62 | 67 | 55 |
| *10/13/92* | 55 | 68 | 79 | 60 | 48 | 45 | 72 | 82 | 133 | 185 | 273 | 292 | 278 | 283 | 271 | 277 | 270 | 344 | 47 | 63 | 77 | 57 | 56 | 69 |
| *10/14/92* | 66 | 62 | 57 | 58 | 45 | 58 | 58 | 96 | 197 | 239 | 220 | 191 | -99 | -99 | -99 | -99 | 189 | 327 | 37 | 30 | 58 | 75 | 65 | 67 |
| *10/15/92* | 61 | 47 | 34 | 66 | 67 | 55 | 65 | 95 | 136 | 181 | 171 | 211 | 207 | 210 | 200 | 215 | 209 | 248 | 15 | 25 | 51 | 57 | 47 | 39 |
| *10/16/92* | 46 | 17 | 43 | 34 | 25 | 28 | 38 | 102 | 151 | 163 | 223 | 164 | 167 | 173 | 179 | 194 | 192 | 206 | 360 | 50 | 50 | 45 | 36 | 40 |
| *10/17/92* | 22 | 10 | 63 | 45 | 34 | 66 | 34 | 101 | 155 | 165 | 163 | 216 | 222 | 229 | 231 | 221 | 314 | 341 | -99 | -99 | 41 | 72 | 29 | 62 |
| *10/18/92* | 58 | 43 | 65 | 48 | 56 | 64 | 76 | -99 | -99 | 219 | 218 | 188 | 192 | 204 | 261 | 264 | 248 | 20 | 28 | 46 | 54 | 28 | 31 | 40 |
| *10/19/92* | 27 | 68 | 35 | 42 | 58 | 51 | 68 | 117 | 145 | 213 | 209 | 172 | 188 | 196 | 211 | 193 | 208 | 336 | 34 | 18 | 36 | 59 | 59 | 60 |
| *10/20/92* | 42 | 47 | 48 | 49 | 45 | 31 | 55 | 95 | 135 | 211 | 230 | 201 | 203 | 190 | 184 | 187 | 238 | 327 | 10 | 10 | 18 | 59 | 37 | 54 |
| *10/21/92* | 73 | 50 | 255 | 113 | 114 | 1 | 7 | 39 | 48 | 347 | 285 | 217 | 207 | 207 | 236 | 233 | 266 | -99 | 17 | 24 | 36 | 41 | 33 | 48 |
| *10/22/92* | 47 | 45 | 53 | 43 | 51 | 38 | 0 | 79 | 113 | 198 | 172 | 197 | 287 | 256 | 272 | 267 | 286 | 344 | 45 | 40 | 65 | 57 | 54 | 39 |
| *10/23/92* | 47 | 55 | 67 | 60 | 32 | 68 | 78 | 83 | 134 | 176 | 203 | 298 | 262 | 274 | 285 | 271 | 320 | 344 | 55 | 59 | 66 | 20 | 69 | 33 |
| *10/24/92* | 29 | 36 | 55 | 61 | 17 | 40 | 49 | 92 | 134 | 172 | 176 | 260 | 291 | 308 | 277 | 299 | 311 | 0 | 69 | 30 | 38 | 43 | 36 | 106 |
| *10/25/92* | 27 | 31 | 16 | 359 | 51 | 55 | 79 | 92 | 162 | 154 | 165 | 220 | 216 | 243 | 222 | 219 | 231 | 195 | 156 | 354 | 52 | 43 | 63 | 54 |
| *10/26/92* | 45 | 49 | 28 | 61 | 42 | 67 | 66 | 93 | 129 | 165 | 157 | 188 | 217 | 196 | 220 | 208 | 251 | 356 | 69 | 68 | 67 | 66 | 65 | 57 |
| *10/27/92* | 73 | 62 | 78 | 79 | 51 | 27 | 72 | 81 | 196 | 210 | 191 | 204 | 180 | 253 | 249 | 274 | 133 | 188 | 274 | 12 | 350 | 334 | 53 | 347 |
| *10/28/92* | 335 | 97 | 44 | 22 | 80 | 0 | 351 | 324 | 245 | 195 | 183 | 181 | 215 | 171 | 226 | 227 | 210 | 173 | 95 | 302 | 52 | 355 | 335 | 12 |
| *10/29/92* | 5 | 82 | 17 | 136 | 79 | 151 | 160 | 151 | 165 | 147 | 140 | 145 | 150 | 121 | 139 | 258 | 96 | 345 | 127 | 66 | 322 | 316 | 181 | 170 |
| *10/30/92* | 188 | 295 | 164 | 282 | 279 | 85 | 100 | 155 | 179 | 166 | 56 | 75 | 62 | 70 | 61 | 195 | 17 | 19 | 351 | 45 | 359 | 9 | 47 | 49 |
| *10/31/92* | 360 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 110 | 126 | 187 | 1 | 320 | 271 | 286 | 278 | 337 | 348 | 31 | 56 | 5 | 27 | 31 | 18 |

October-1992

# Wind Direction (Degrees)

PRINTED ON: 7/28/95 17:07

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 130 | 254 | 155 | 163 | 189 | 195 | 229 | 155 | 219 | 190 | 161 | 172 | 162 | 165 | 139 | 153 | 150 | 164 | 167 | 186 | 260 | 250 | 107 | 120 |
| *10/2/92* | 116 | 187 | 176 | 169 | 185 | 161 | 180 | 175 | 156 | 180 | 143 | 150 | 178 | 229 | 266 | 279 | 284 | 222 | 157 | 71 | 76 | 63 | 109 | 188 |
| *10/3/92* | 51 | 53 | 143 | 132 | 32 | 118 | 168 | 125 | 170 | 233 | 229 | 268 | 231 | 272 | 271 | 267 | 273 | 216 | 214 | 159 | 56 | 32 | 64 | 57 |
| *10/4/92* | 95 | 126 | 40 | 29 | 86 | 51 | 74 | 104 | 154 | 181 | 184 | 204 | 190 | 190 | 188 | 195 | 221 | 332 | 121 | 56 | 65 | 64 | 60 | 108 |
| *10/5/92* | 58 | 47 | 60 | 50 | 52 | 47 | 62 | 94 | 160 | 181 | 174 | 184 | 179 | 234 | 219 | 201 | 272 | 204 | 71 | 46 | 63 | 58 | 59 | 54 |
| *10/6/92* | 59 | 58 | 58 | 60 | 77 | 86 | 60 | 81 | 121 | 204 | 191 | 186 | 188 | 191 | 183 | 192 | 198 | 291 | 60 | 51 | 78 | 76 | 47 | 69 |
| *10/7/92* | 57 | 46 | 77 | 56 | 57 | 65 | 119 | 119 | 137 | 232 | 277 | 270 | 288 | 279 | 283 | 280 | 266 | 181 | 65 | 165 | 86 | 65 | 46 | 54 |
| *10/8/92* | 55 | 61 | 49 | 59 | 66 | 71 | 75 | 95 | 233 | -99 | -99 | 274 | 276 | 283 | 283 | 273 | 265 | 250 | 80 | 88 | 91 | 72 | 64 | 85 |
| *10/9/92* | 66 | 61 | 62 | 58 | 60 | 57 | 62 | 73 | 142 | 168 | 209 | 187 | 195 | 192 | 197 | 188 | 200 | 304 | 167 | 73 | 49 | 50 | 76 | 47 |
| *10/10/92* | 64 | 68 | 48 | 71 | 53 | 60 | 50 | 68 | 124 | 183 | 191 | 180 | 173 | 215 | 222 | 277 | 279 | 256 | 32 | 60 | 61 | 77 | 66 | 58 |
| *10/11/92* | 56 | 59 | 62 | 47 | 55 | 63 | 67 | 78 | 97.8 | 154 | 186 | 166 | 191 | 193 | 200 | 253 | 274 | 264 | 90 | 67 | 48 | 61 | 61 | 63 |
| *10/12/92* | 51 | 72 | 54 | 53 | 58 | 47 | 51 | 79 | 116 | 198 | 181 | 201 | 293 | 273 | 254 | 253 | 271 | 175 | 86 | 76 | 64 | 107 | 57 | 50 |
| *10/13/92* | 44 | 62 | 74 | 93 | 44 | 46 | 68 | 80 | 129 | 187 | 262 | 292 | 273 | 283 | 272 | 279 | 274 | 264 | 38 | 50 | 76 | 58 | 55 | 73 |
| *10/14/92* | 62 | 62 | 52 | 54 | 40 | 49 | 50 | 94 | 152 | 231 | 211 | 191 | 183 | 200 | 197 | 205 | 189 | 283 | 106 | 87 | 82 | 70 | 62 | 58 |
| *10/15/92* | 56 | 44 | 175 | 93 | 57 | 56 | 60 | 90 | 136 | 181 | 172 | 208 | 206 | 205 | 198 | 216 | 207 | 176 | 83 | 100 | 114 | 136 | 125 | 40 |
| *10/16/92* | 121 | 127 | 132 | 60 | 123 | 60 | 93 | 88 | 148 | 162 | 220 | 165 | 165 | 172 | 175 | 195 | 193 | 224 | 109 | 45 | 40 | 50 | 89 | 31 |
| *10/17/92* | 174 | 52 | 56 | 58 | 113 | 40 | 24 | 96 | 155 | 168 | 170 | 211 | 220 | 225 | 214 | 216 | 314 | 193 | -99 | -99 | 78 | 75 | 82 | 66 |
| *10/18/92* | 110 | 116 | 171 | 40 | 67 | 59 | 68 | -99 | -99 | 218 | 218 | 183 | 197 | 201 | 251 | 264 | 250 | 182 | 167 | 118 | 81 | 192 | 160 | 141 |
| *10/19/92* | 200 | 67 | 165 | 107 | 77 | 78 | 60 | 100 | 138 | 206 | 208 | 174 | 188 | 197 | 208 | 189 | 210 | 231 | 157 | 189 | 95 | 37 | 45 | 46 |
| *10/20/92* | 59 | 65 | 36 | 63 | 37 | 120 | 52 | 80 | 137 | 204 | 228 | 199 | 200 | 186 | 183 | 177 | 236 | 179 | 144 | 147 | 169 | 120 | 121 | 50 |
| *10/21/92* | 129 | 189 | 179 | 134 | 114 | 264 | 116 | 112 | 115 | 288 | 241 | 223 | 200 | 203 | 230 | 226 | 263 | -99 | 210 | 165 | 158 | 140 | 204 | 90 |
| *10/22/92* | 76 | 62 | 124 | 88 | 122 | 86 | 157 | 121 | 148 | 180 | 171 | 207 | 271 | 247 | 269 | 270 | 292 | 208 | 97 | 115 | 84 | 82 | 57 | 145 |
| *10/23/92* | 109 | 43 | 49 | 64 | 46 | 55 | 41 | 81 | 128 | 182 | 196 | 251 | 262 | 273 | 264 | 257 | 262 | 196 | 146 | 76 | 47 | 155 | 120 | 99 |
| *10/24/92* | 126 | 186 | 140 | 106 | 193 | 171 | 84 | 117 | 125 | 171 | 182 | 250 | 290 | 295 | 282 | 299 | 240 | 212 | 61 | 230 | 134 | 206 | 170 | 107 |
| *10/25/92* | 118 | 110 | 169 | 163 | 111 | 144 | 91 | 82 | 165 | 161 | 176 | 218 | 215 | 243 | 219 | 215 | 237 | 195 | 177 | 185 | 104 | 167 | 84 | 149 |
| *10/26/92* | 97 | 66 | 83 | 97 | 114 | 63 | 82 | 111 | 119 | 166 | 157 | 188 | 215 | 195 | 218 | 207 | 258 | 232 | 67 | 67 | 61 | 61 | 61 | 56 |
| *10/27/92* | 82 | 52 | 60 | 77 | 134 | 165 | 59 | 75 | 192 | 203 | 190 | 209 | 183 | 235 | 242 | 219 | 143 | 209 | 265 | 133 | 169 | 288 | 249 | 258 |
| *10/28/92* | 217 | 228 | 143 | 164 | 145 | 166 | 197 | 191 | 265 | 193 | 176 | 182 | 210 | 172 | 229 | 186 | 216 | 189 | 104 | 190 | 183 | 240 | 173 | 172 |
| *10/29/92* | 209 | 93 | 162 | 167 | 162 | 151 | 165 | 149 | 167 | 147 | 140 | 147 | 151 | 148 | 156 | 244 | 199 | 225 | 134 | 88 | 241 | 233 | 224 | 168 |
| *10/30/92* | 194 | 247 | 197 | 217 | 256 | 141 | 174 | 167 | 185 | 184 | 134 | 68 | 109 | 120 | 152 | 233 | 248 | 210 | 234 | 170 | 212 | 256 | 164 | 130 |
| *10/31/92* | 155 | 329 | 208 | 213 | 173 | 208 | 285 | 222 | 114 | 181 | 191 | 155 | 317 | 271 | 285 | 279 | 293 | 204 | 146 | 209 | 137 | 146 | 159 | 155 |

October-1992
**Shaver Lake**

## Wind Speed (m/s)

*PRINTED ON: 7/28/95 17:08*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 0.35 | 0.74 | 0.52 | 0.79 | 0.74 | 0.59 | 0.95 | 1.28 | 1.49 | 2.69 | 4.12 | 4.56 | 4.44 | 4.34 | -99 | -99 | -99 | 1.46 | 1.25 | 0.38 | 0.49 | 0.28 | 0.47 | 1.08 | 5.80 | 11.83 | *1* |
| *10/2/92* | 1.30 | 0.79 | 1.68 | 1.99 | 2.78 | 2.42 | 1.86 | 2.21 | 2.44 | 1.39 | 1.28 | 2.56 | 2.41 | 2.56 | 1.73 | 1.80 | 1.97 | 1.34 | 0.73 | 0.44 | 0.28 | 0.19 | 0.27 | 0.34 | 4.10 | 5.00 | *1* |
| *10/3/92* | 0.28 | 0.23 | 0.14 | 0.40 | 0.17 | 0.57 | 0.35 | 0.61 | 1.43 | 2.83 | 2.18 | 2.43 | 2.31 | 2.97 | 2.63 | 2.49 | 1.86 | 0.67 | 0.43 | 0.40 | 0.33 | 0.19 | 0.22 | 0.18 | 3.80 | 13.75 | *2* |
| *10/4/92* | 0.37 | 0.35 | 0.21 | 0.18 | 0.21 | 0.35 | 0.52 | 0.41 | 1.13 | 2.22 | 2.70 | 2.64 | 2.60 | 2.71 | 2.29 | 2.13 | 1.34 | 0.82 | 0.13 | 0.27 | 0.37 | 0.33 | 0.34 | 0.16 | 3.50 | 10.75 | *1* |
| *10/5/92* | 0.23 | 0.26 | 0.36 | 0.42 | 0.45 | 0.20 | 0.62 | 0.55 | 0.86 | 1.85 | 2.33 | 2.41 | 2.48 | 2.23 | 2.06 | 1.93 | 1.88 | 0.59 | 0.18 | 0.28 | 0.37 | 0.28 | 0.37 | 0.47 | 3.30 | 12.00 | *1* |
| *10/6/92* | 0.24 | 0.12 | 0.26 | 0.19 | 0.32 | 0.18 | 0.33 | 0.31 | 0.52 | 1.64 | 2.02 | 2.43 | 2.71 | 2.60 | 2.50 | 2.23 | 1.30 | 0.78 | 0.16 | 0.33 | 0.27 | 0.46 | 0.37 | 0.33 | 3.60 | 12.67 | *1* |
| *10/7/92* | 0.43 | 0.17 | 0.18 | 0.09 | 0.24 | 0.15 | 0.07 | 0.54 | 1.17 | 2.14 | 2.96 | 3.30 | 3.58 | 3.47 | 3.31 | 2.98 | 2.03 | 0.55 | 0.17 | 0.29 | 0.20 | 0.27 | 0.28 | 0.23 | 4.40 | 13.33 | *1* |
| *10/8/92* | 0.36 | 0.15 | 0.06 | 0.03 | 0.06 | 0.04 | 0.09 | 0.14 | 1.29 | -99 | -99 | 3.92 | 3.35 | 3.66 | 3.16 | 3.00 | 2.04 | 0.96 | 0.34 | 0.33 | 0.33 | 0.29 | 0.18 | 0.33 | 4.50 | 12.00 | *2* |
| *10/9/92* | 0.22 | 0.28 | 0.21 | 0.22 | 0.28 | 0.31 | 0.44 | 0.49 | 0.94 | 1.68 | 2.04 | 2.14 | 2.48 | 2.51 | 2.42 | 2.23 | 1.19 | 0.80 | 0.53 | 0.32 | 0.42 | 0.37 | 0.50 | 0.34 | 3.00 | 14.42 | *1* |
| *10/10/92* | 0.33 | 0.18 | 0.18 | 0.33 | 0.41 | 0.22 | 0.23 | 0.42 | 0.52 | 1.51 | 2.10 | 2.37 | 2.52 | 2.58 | 2.63 | 2.49 | 1.26 | 0.70 | 0.08 | 0.30 | 0.38 | 0.22 | 0.30 | 0.37 | 3.40 | 14.58 | *1* |
| *10/11/92* | 0.38 | 0.20 | 0.30 | 0.19 | 0.16 | 0.32 | 0.33 | 0.44 | 0.73 | 1.65 | 2.02 | 2.32 | 2.49 | 2.05 | 2.12 | 1.86 | 1.27 | 0.63 | 0.15 | 0.29 | 0.27 | 0.45 | 0.46 | 0.58 | 3.20 | 12.75 | *1* |
| *10/12/92* | 0.30 | 0.47 | 0.27 | 0.25 | 0.32 | 0.17 | 0.15 | 0.56 | 0.75 | 1.08 | 1.93 | 2.38 | 2.71 | 2.42 | 2.25 | 2.23 | 1.35 | 0.52 | 0.11 | 0.17 | 0.16 | 0.36 | 0.33 | 0.40 | 3.20 | 12.42 | *2* |
| *10/13/92* | 0.29 | 0.13 | 0.14 | 0.13 | 0.22 | 0.08 | 0.21 | 0.37 | 0.87 | 1.80 | 2.43 | 2.78 | 2.64 | 2.85 | 3.09 | 2.42 | 1.74 | 0.54 | 0.20 | 0.36 | 0.33 | 0.47 | 0.56 | 0.29 | 3.90 | 14.17 | *1* |
| *10/14/92* | 0.29 | 0.51 | 0.27 | 0.29 | 0.47 | 0.45 | 0.40 | 0.66 | 0.93 | 1.61 | 1.98 | 2.46 | -99 | -99 | -99 | -99 | 1.69 | 0.93 | 0.33 | 0.33 | 0.40 | 0.32 | 0.39 | 0.28 | 2.90 | 11.25 | *1* |
| *10/15/92* | 0.35 | 0.26 | 0.29 | 0.12 | 0.17 | 0.10 | 0.19 | 0.49 | 1.03 | 1.63 | 2.06 | 2.46 | 2.23 | 2.56 | 2.43 | 1.86 | 1.30 | 0.39 | 0.28 | 0.47 | 0.42 | 0.50 | 0.49 | 0.38 | 3.40 | 14.25 | *1* |
| *10/16/92* | 0.44 | 0.18 | 0.27 | 0.08 | 0.23 | 0.24 | 0.25 | 0.33 | 0.90 | 1.63 | 2.29 | 2.38 | 2.43 | 2.38 | 2.25 | 2.08 | 1.85 | 0.76 | 0.32 | 0.23 | 0.16 | 0.11 | 0.33 | 0.26 | 3.00 | 12.00 | *1* |
| *10/17/92* | 0.30 | 0.23 | 0.04 | 0.06 | 0.04 | 0.09 | 0.03 | 0.18 | 0.82 | 1.35 | 1.85 | 2.11 | 3.00 | 3.01 | 2.61 | 1.72 | 1.06 | 0.48 | -99 | -99 | 0.33 | 0.45 | 0.48 | 0.18 | 4.10 | 13.25 | *1* |
| *10/18/92* | 0.25 | 0.23 | 0.17 | 0.12 | 0.03 | 0.23 | 0.04 | -99 | -99 | 1.75 | 2.03 | 2.45 | 2.39 | 2.40 | 2.76 | 1.89 | 1.03 | 0.74 | 0.63 | 0.51 | 0.30 | 0.49 | 0.73 | 0.54 | 3.60 | 14.50 | *1* |
| *10/19/92* | 0.42 | 0.43 | 0.61 | 0.37 | 0.52 | 0.41 | 0.30 | 0.38 | 1.08 | 1.78 | 2.43 | 2.34 | 2.23 | 2.48 | 1.93 | 1.95 | 1.43 | 0.66 | 0.65 | 0.43 | 0.43 | 0.05 | 0.29 | 0.13 | 3.10 | 13.50 | *1* |
| *10/20/92* | 0.28 | 0.18 | 0.40 | 0.18 | 0.24 | 0.32 | 0.34 | 0.30 | 0.51 | 1.36 | 2.18 | 2.29 | 2.71 | 2.48 | 2.43 | 2.20 | 1.84 | 0.79 | 0.54 | 0.62 | 0.51 | 0.48 | 0.34 | 0.32 | 3.80 | 12.83 | *1* |
| *10/21/92* | 0.87 | 1.98 | 1.62 | 2.02 | 2.67 | 1.73 | 1.13 | 1.52 | 1.44 | 1.72 | 1.17 | 1.48 | 1.64 | 2.00 | 1.47 | 1.44 | 1.81 | -99 | 0.88 | 0.39 | 0.48 | 0.63 | 0.41 | 0.38 | 4.20 | 4.83 | *1* |
| *10/22/92* | 0.63 | 0.41 | 0.42 | 0.26 | 0.27 | 0.28 | 0.29 | 0.26 | 0.55 | 1.12 | 1.76 | 1.99 | 2.48 | 1.92 | 2.37 | 2.16 | 1.33 | 0.44 | 0.38 | 0.43 | 0.49 | 0.43 | 0.30 | 0.32 | 3.20 | 12.33 | *1* |
| *10/23/92* | 0.29 | 0.38 | 0.13 | 0.28 | 0.09 | 0.18 | 0.13 | 0.35 | 0.63 | 1.01 | 1.75 | 2.47 | 3.97 | 3.61 | 2.81 | 2.26 | 0.99 | 0.45 | 0.51 | 0.33 | 0.23 | 0.56 | 0.35 | 0.51 | 5.20 | 12.58 | *1* |
| *10/24/92* | 0.82 | 0.42 | 0.45 | 0.30 | 0.63 | 0.45 | 0.26 | 0.26 | 0.76 | 1.79 | 2.12 | 2.58 | 2.52 | 1.81 | 2.26 | 2.11 | 1.52 | 1.28 | 0.47 | 0.77 | 0.44 | 0.26 | 0.30 | 0.78 | 3.70 | 15.00 | *1* |
| *10/25/92* | 0.54 | 0.44 | 0.30 | 0.48 | 0.29 | 0.23 | 0.26 | 1.05 | 1.43 | 1.63 | 1.93 | 2.17 | 2.00 | 2.49 | 1.81 | 1.58 | 1.13 | 0.67 | 0.74 | 0.16 | 0.22 | 0.28 | 0.25 | 0.08 | 3.20 | 11.58 | *2* |
| *10/26/92* | 0.02 | 0.09 | 0.25 | 0.22 | 0.13 | 0.14 | 0.21 | 0.36 | 0.83 | 1.52 | 2.18 | 2.18 | 2.17 | 2.45 | 2.13 | 2.00 | 1.40 | 0.28 | 0.34 | 0.27 | 0.14 | 0.20 | 0.50 | 0.28 | 3.00 | 13.25 | *1* |
| *10/27/92* | 0.09 | 0.20 | 0.30 | 0.18 | 0.43 | 0.39 | 0.34 | 0.22 | 0.37 | 1.19 | 1.54 | 2.20 | 1.83 | 1.91 | 1.79 | 1.43 | 1.30 | 1.44 | 1.14 | 0.53 | 0.74 | 0.66 | 0.67 | 0.72 | 3.10 | 17.75 | *1* |
| *10/28/92* | 0.44 | 0.63 | 0.79 | 0.38 | 0.13 | 0.13 | 0.28 | 0.28 | 0.84 | 1.41 | 1.25 | 1.35 | 1.70 | 1.34 | 0.88 | 0.73 | 0.88 | 0.88 | 0.45 | 0.29 | 0.44 | 0.67 | 0.39 | 1.11 | 2.40 | 12.75 | *1* |
| *10/29/92* | 0.79 | 1.03 | 0.69 | 1.35 | 0.73 | 2.09 | 1.61 | 2.01 | 2.07 | 1.98 | 2.24 | 2.16 | 2.34 | 1.69 | 2.11 | 1.68 | 1.68 | 1.40 | 1.44 | 1.29 | 1.23 | 0.90 | 1.34 | 2.49 | 3.70 | 23.92 | *1* |
| *10/30/92* | 2.16 | 1.64 | 1.28 | 1.87 | 2.56 | 0.89 | 0.93 | 1.73 | 1.98 | 2.40 | 1.73 | 1.67 | 1.91 | 1.65 | 0.88 | 0.77 | 1.02 | 0.62 | 1.15 | 1.12 | 0.52 | 0.13 | 0.45 | 0.31 | 5.40 | 4.58 | *1* |
| *10/31/92* | 0.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.37 | 0.72 | 1.33 | 1.62 | 2.13 | 2.65 | 2.93 | 2.65 | 2.48 | 1.76 | 0.58 | 0.67 | 0.55 | 0.35 | 0.45 | 0.37 | 0.48 | 4.10 | 13.08 | *1* |
| **Av** | 0.46 | 0.43 | 0.41 | 0.44 | 0.51 | 0.45 | 0.42 | 0.63 | 1.03 | 1.69 | 2.07 | 2.42 | 2.56 | 2.53 | 2.27 | 2.00 | 1.47 | 0.77 | 0.51 | 0.43 | 0.39 | 0.38 | 0.42 | 0.47 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 30 | 31 | 30 | 30 | 29 | 29 | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 2.16 | 1.98 | 1.68 | 2.02 | 2.78 | 2.42 | 1.86 | 2.21 | 2.44 | 2.83 | 4.13 | 4.56 | 4.44 | 4.34 | 3.31 | 3 | 2.04 | 1.46 | 1.44 | 1.29 | 1.23 | 0.9 | 1.34 | 2.49 | | | |

October-1992

## West to East Wind Component (m/s)

PRINTED ON: 7/28/95 17:08

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | -0.13 | 0.12 | -0.05 | -0.09 | 0.04 | 0.01 | 0.14 | -0.13 | 0.59 | 0.34 | -1.11 | -0.46 | -1.22 | -0.81 | -99 | -99 | -99 | -0.49 | -0.77 | 0.02 | 0.12 | 0.07 | -0.22 | -0.77 |
| *10/2/92* | -1.01 | -0.27 | -0.09 | -0.29 | -0.07 | -0.64 | -0.02 | -0.08 | -0.87 | -0.08 | -0.41 | -1.06 | 0.01 | 1.25 | 1.38 | 1.43 | 1.60 | 1.05 | -0.13 | -0.23 | -0.15 | -0.18 | -0.02 | -0.11 |
| *10/3/92* | -0.22 | -0.21 | -0.07 | -0.13 | -0.09 | -0.32 | -0.18 | -0.52 | -0.23 | 1.85 | 1.42 | 1.66 | 1.13 | 2.69 | 2.31 | 2.29 | 1.58 | 0.47 | 0.01 | -0.10 | -0.27 | -0.08 | -0.16 | -0.17 |
| *10/4/92* | -0.21 | -0.14 | -0.15 | -0.12 | -0.08 | -0.15 | -0.35 | -0.29 | -0.18 | 0.00 | 0.24 | 0.88 | 0.37 | 0.42 | 0.32 | 0.40 | 0.68 | 0.42 | -0.09 | -0.24 | -0.33 | -0.29 | -0.27 | -0.09 |
| *10/5/92* | -0.18 | -0.20 | -0.31 | -0.31 | -0.37 | -0.15 | -0.52 | -0.51 | -0.16 | 0.05 | -0.18 | -0.09 | 0.08 | 1.38 | 0.86 | 0.65 | 1.73 | 0.23 | -0.13 | -0.22 | -0.32 | -0.25 | -0.33 | -0.38 |
| *10/6/92* | -0.20 | -0.11 | -0.24 | -0.17 | -0.27 | -0.14 | -0.30 | -0.28 | -0.28 | 0.61 | 0.23 | 0.37 | -0.03 | 0.09 | 0.25 | 0.39 | 0.09 | 0.22 | -0.12 | -0.25 | -0.21 | -0.25 | -0.27 | -0.30 |
| *10/7/92* | -0.36 | -0.13 | -0.16 | -0.08 | -0.22 | -0.13 | -0.05 | -0.43 | -0.70 | 0.06 | 2.08 | 2.78 | 2.97 | 2.93 | 2.84 | 2.58 | 1.78 | 0.23 | -0.13 | -0.19 | -0.13 | -0.25 | -0.22 | -0.21 |
| *10/8/92* | -0.29 | -0.13 | -0.06 | -0.03 | -0.06 | -0.04 | -0.09 | -0.12 | 0.09 | -99 | -99 | 3.52 | 2.85 | 3.17 | 2.58 | 2.53 | 1.77 | 0.24 | -0.16 | -0.25 | -0.21 | -0.23 | -0.18 | -0.23 |
| *10/9/92* | -0.20 | -0.24 | -0.17 | -0.19 | -0.24 | -0.27 | -0.39 | -0.46 | -0.46 | -0.30 | 0.63 | 0.12 | 0.52 | 0.48 | 0.59 | 0.20 | 0.49 | 0.33 | -0.28 | -0.27 | -0.28 | -0.28 | -0.39 | -0.27 |
| *10/10/92* | -0.30 | -0.15 | -0.18 | -0.32 | -0.33 | -0.21 | -0.18 | -0.38 | -0.43 | 0.24 | 0.38 | 0.08 | -0.28 | 1.13 | 1.58 | 2.15 | 1.10 | 0.27 | -0.07 | -0.27 | -0.35 | -0.22 | -0.28 | -0.33 |
| *10/11/92* | -0.34 | -0.18 | -0.26 | -0.15 | -0.15 | -0.28 | -0.30 | -0.43 | -0.59 | -0.71 | -0.07 | -0.53 | 0.28 | 0.33 | 0.54 | 1.48 | 1.10 | 0.20 | -0.14 | -0.28 | -0.20 | -0.41 | -0.39 | -0.51 |
| *10/12/92* | -0.25 | -0.32 | -0.23 | -0.21 | -0.30 | -0.13 | -0.13 | -0.53 | -0.62 | 0.37 | -0.18 | 0.45 | 1.96 | 1.82 | 1.65 | 1.88 | 1.18 | 0.13 | -0.11 | -0.17 | -0.15 | -0.30 | -0.30 | -0.32 |
| *10/13/92* | -0.23 | -0.13 | -0.13 | -0.10 | -0.16 | -0.06 | -0.20 | -0.35 | -0.58 | 0.11 | 1.78 | 2.24 | 2.10 | 2.39 | 2.80 | 2.16 | 1.58 | 0.13 | -0.14 | -0.31 | -0.32 | -0.40 | -0.45 | -0.27 |
| *10/14/92* | -0.28 | -0.44 | -0.21 | -0.25 | -0.31 | -0.35 | -0.33 | -0.63 | 0.16 | 0.88 | 0.95 | 0.38 | -99 | -99 | -99 | -99 | 0.24 | 0.36 | -0.13 | -0.13 | -0.32 | -0.31 | -0.33 | -0.25 |
| *10/15/92* | -0.30 | -0.14 | -0.13 | -0.09 | -0.16 | -0.08 | -0.18 | -0.49 | -0.67 | 0.02 | -0.27 | 0.93 | 0.78 | 0.99 | 0.68 | 0.82 | 0.54 | 0.13 | -0.06 | -0.14 | -0.23 | -0.28 | -0.23 | -0.18 |
| *10/16/92* | -0.18 | -0.02 | -0.09 | -0.03 | -0.07 | -0.10 | -0.13 | -0.27 | -0.40 | -0.43 | 0.82 | -0.57 | -0.47 | -0.26 | -0.03 | 0.45 | 0.37 | 0.24 | 0.00 | -0.15 | -0.10 | -0.07 | -0.16 | -0.13 |
| *10/17/92* | -0.08 | -0.03 | -0.03 | -0.04 | -0.02 | -0.08 | -0.02 | -0.17 | -0.31 | -0.29 | -0.45 | 1.00 | 1.82 | 1.96 | 1.70 | 0.89 | 0.68 | 0.13 | -99 | -99 | -0.16 | -0.18 | -0.18 | -0.16 |
| *10/18/92* | -0.16 | -0.09 | -0.14 | -0.09 | -0.03 | -0.19 | -0.03 | -99 | -99 | 0.97 | 0.96 | 0.24 | 0.32 | 0.68 | 2.06 | 1.67 | 0.88 | -0.13 | -0.21 | -0.24 | -0.16 | -0.12 | -0.21 | -0.17 |
| *10/19/92* | -0.12 | -0.37 | -0.18 | -0.16 | -0.32 | -0.23 | -0.21 | -0.26 | -0.53 | 0.61 | 0.73 | -0.28 | 0.26 | 0.56 | 0.79 | 0.35 | 0.54 | 0.21 | -0.17 | -0.09 | -0.19 | -0.04 | -0.23 | -0.10 |
| *10/20/92* | -0.16 | -0.13 | -0.28 | -0.13 | -0.16 | -0.14 | -0.28 | -0.28 | -0.30 | 0.54 | 1.33 | 0.58 | 0.87 | 0.35 | 0.13 | 0.17 | 1.00 | 0.21 | -0.07 | -0.08 | -0.08 | -0.27 | -0.13 | -0.21 |
| *10/21/92* | -0.53 | -0.39 | 0.18 | -1.29 | -2.10 | -0.01 | -0.10 | -0.68 | -0.67 | 0.33 | 0.58 | 0.70 | 0.51 | 0.70 | 0.81 | 0.86 | 1.57 | -99 | -0.16 | -0.11 | -0.16 | -0.26 | -0.14 | -0.24 |
| *10/22/92* | -0.33 | -0.18 | -0.27 | -0.14 | -0.17 | -0.14 | 0.00 | -0.18 | -0.43 | 0.17 | -0.23 | 0.27 | 2.03 | 1.20 | 2.11 | 1.92 | 1.04 | 0.11 | -0.19 | -0.18 | -0.34 | -0.26 | -0.21 | -0.14 |
| *10/23/92* | -0.16 | -0.26 | -0.12 | -0.20 | -0.04 | -0.14 | -0.12 | -0.35 | -0.43 | -0.03 | 0.08 | 1.43 | 3.64 | 3.17 | 2.16 | 1.78 | 0.33 | 0.10 | -0.22 | -0.21 | -0.18 | -0.12 | -0.24 | -0.19 |
| *10/24/92* | -0.20 | -0.13 | -0.27 | -0.15 | -0.09 | -0.21 | -0.14 | -0.23 | -0.35 | -0.20 | -0.09 | 1.48 | 2.02 | 1.13 | 1.82 | 1.54 | 0.80 | 0.00 | -0.33 | -0.22 | -0.14 | -0.09 | -0.07 | -0.34 |
| *10/25/92* | -0.17 | -0.17 | -0.05 | 0.01 | -0.14 | -0.14 | -0.26 | -1.00 | -0.36 | -0.53 | -0.31 | 1.13 | 0.77 | 1.53 | 0.79 | 0.79 | 0.71 | 0.14 | -0.15 | 0.02 | -0.12 | -0.13 | -0.15 | -0.06 |
| *10/26/92* | -0.01 | -0.07 | -0.07 | -0.18 | -0.08 | -0.12 | -0.17 | -0.35 | -0.49 | -0.33 | -0.76 | 0.21 | 0.91 | 0.59 | 1.03 | 0.74 | 1.06 | 0.02 | -0.30 | -0.23 | -0.10 | -0.17 | -0.45 | -0.22 |
| *10/27/92* | -0.08 | -0.18 | -0.27 | -0.18 | -0.18 | -0.08 | -0.31 | -0.22 | 0.03 | 0.45 | 0.22 | 0.72 | 0.01 | 0.98 | 1.18 | 0.59 | -0.40 | 0.13 | 0.46 | -0.10 | 0.08 | 0.18 | -0.20 | 0.14 |
| *10/28/92* | 0.15 | -0.21 | -0.26 | -0.10 | -0.09 | 0.00 | 0.03 | 0.12 | 0.43 | 0.28 | 0.04 | 0.02 | 0.59 | -0.17 | 0.36 | 0.36 | 0.38 | -0.03 | -0.19 | 0.13 | -0.16 | 0.03 | 0.06 | -0.13 |
| *10/29/92* | -0.02 | -0.58 | -0.06 | -0.56 | -0.18 | -0.82 | -0.43 | -0.81 | -0.43 | -0.88 | -1.28 | -1.08 | -0.99 | -0.94 | -0.71 | 0.72 | -0.17 | 0.19 | -0.39 | -0.60 | 0.44 | 0.30 | 0.01 | -0.37 |
| *10/30/92* | 0.17 | 0.93 | -0.08 | 0.85 | 1.98 | -0.40 | -0.43 | -0.50 | -0.03 | -0.29 | -0.92 | -1.42 | -1.30 | -1.19 | -0.38 | 0.10 | -0.18 | -0.15 | 0.15 | -0.55 | 0.01 | -0.02 | -0.30 | -0.19 |
| *10/31/92* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.09 | -0.38 | -0.51 | 0.13 | -0.03 | 1.38 | 2.63 | 2.00 | 2.06 | 0.52 | 0.06 | -0.16 | -0.23 | -0.02 | -0.13 | -0.14 | -0.08 |

October-1992

**Shaver Lake**

## South to North Wind Component (m/s)

*PRINTED ON: 7/28/95 17:08*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | -0.21 | -0.49 | -0.25 | -0.36 | -0.36 | -0.33 | -0.63 | 0.63 | 0.73 | 2.11 | 3.19 | 3.63 | 3.46 | 3.40 | -99 | -99 | -99 | 1.02 | 0.59 | -0.27 | -0.35 | -0.21 | 0.06 | 0.47 |
| *10/2/92* | 0.55 | 0.06 | 1.22 | 1.48 | 1.75 | 1.84 | 1.46 | 1.86 | 1.93 | 1.03 | 0.78 | 1.68 | 1.63 | 0.99 | 0.14 | -0.41 | -0.45 | -0.27 | -0.47 | -0.28 | -0.17 | -0.07 | -0.09 | -0.23 |
| *10/3/92* | -0.12 | -0.11 | -0.08 | -0.28 | -0.12 | -0.29 | -0.16 | 0.16 | 1.25 | 1.18 | 0.63 | -0.39 | 0.57 | -0.09 | -0.06 | 0.15 | -0.06 | -0.12 | -0.34 | -0.29 | -0.17 | -0.15 | -0.13 | -0.08 |
| *10/4/92* | -0.20 | -0.22 | -0.13 | -0.13 | -0.14 | -0.25 | -0.29 | -0.08 | 0.78 | 1.75 | 2.31 | 1.86 | 1.86 | 2.04 | 1.70 | 1.58 | 0.62 | -0.70 | -0.07 | -0.08 | -0.14 | -0.15 | -0.15 | -0.08 |
| *10/5/92* | -0.13 | -0.13 | -0.18 | -0.23 | -0.23 | -0.11 | -0.23 | 0.06 | 0.47 | 1.34 | 1.78 | 1.74 | 1.71 | 1.01 | 0.65 | 1.13 | -0.06 | -0.47 | -0.08 | -0.16 | -0.15 | -0.13 | -0.16 | -0.24 |
| *10/6/92* | -0.13 | -0.06 | -0.12 | -0.06 | -0.14 | -0.07 | -0.13 | -0.03 | 0.16 | 1.08 | 1.15 | 1.58 | 1.78 | 1.83 | 2.03 | 1.83 | 0.79 | -0.63 | -0.08 | -0.16 | -0.16 | -0.26 | -0.24 | -0.16 |
| *10/7/92* | -0.20 | -0.09 | -0.09 | -0.04 | -0.08 | -0.04 | -0.02 | 0.20 | 0.80 | -1.72 | -0.48 | -0.05 | -1.01 | -0.53 | -0.66 | -0.38 | 0.12 | -0.40 | -0.03 | -0.09 | -0.05 | -0.10 | -0.16 | -0.12 |
| *10/8/92* | -0.13 | -0.07 | -0.02 | -0.02 | -0.01 | -0.01 | -0.02 | 0.04 | -0.65 | -99 | -99 | -0.31 | -0.35 | -0.78 | -0.77 | -0.08 | 0.19 | -0.66 | -0.19 | -0.11 | -0.12 | -0.13 | -0.06 | -0.15 |
| *10/9/92* | -0.08 | -0.13 | -0.08 | -0.09 | -0.12 | -0.16 | -0.17 | -0.02 | 0.55 | 1.23 | 1.24 | 1.57 | 1.82 | 2.07 | 1.78 | 1.61 | 0.79 | -0.59 | -0.31 | -0.09 | -0.25 | -0.24 | -0.23 | -0.18 |
| *10/10/92* | -0.10 | -0.07 | -0.05 | -0.13 | -0.18 | -0.06 | -0.14 | -0.10 | 0.18 | 1.17 | 1.52 | 1.79 | 1.94 | 1.41 | 0.04 | -0.24 | -0.18 | -0.61 | 0.02 | -0.11 | -0.17 | -0.05 | -0.13 | -0.16 |
| *10/11/92* | -0.15 | -0.10 | -0.14 | -0.12 | -0.08 | -0.14 | -0.07 | -0.03 | 0.13 | 1.23 | 1.04 | 1.80 | 1.69 | 1.39 | 1.47 | 0.45 | 0.02 | -0.52 | -0.05 | -0.10 | -0.15 | -0.18 | -0.22 | -0.24 |
| *10/12/92* | -0.15 | -0.25 | -0.13 | -0.10 | -0.11 | -0.08 | -0.07 | -0.07 | 0.37 | 0.80 | 1.40 | 1.63 | -1.00 | -0.13 | -0.18 | 0.62 | 0.08 | -0.40 | -0.01 | -0.03 | -0.08 | -0.16 | -0.13 | -0.23 |
| *10/13/92* | -0.16 | -0.05 | -0.03 | -0.06 | -0.14 | -0.06 | -0.07 | -0.05 | 0.54 | 1.32 | -0.11 | -0.92 | -0.28 | -0.53 | -0.05 | -0.28 | 0.00 | -0.44 | -0.13 | -0.16 | -0.08 | -0.26 | -0.30 | -0.10 |
| *10/14/92* | -0.13 | -0.23 | -0.13 | -0.16 | -0.31 | -0.22 | -0.20 | 0.07 | 0.51 | 0.53 | 1.15 | 1.88 | -99 | -99 | -99 | -99 | 1.55 | -0.56 | -0.18 | -0.23 | -0.20 | -0.08 | -0.16 | -0.11 |
| *10/15/92* | -0.17 | -0.13 | -0.20 | -0.04 | -0.07 | -0.06 | -0.08 | 0.04 | 0.68 | 1.27 | 1.62 | 1.58 | 1.57 | 1.70 | 1.85 | 1.18 | 0.98 | 0.05 | -0.22 | -0.31 | -0.18 | -0.18 | -0.22 | -0.23 |
| *10/16/92* | -0.18 | -0.08 | -0.10 | -0.05 | -0.14 | -0.19 | -0.16 | 0.06 | 0.71 | 1.39 | 0.88 | 1.94 | 1.95 | 2.11 | 1.82 | 1.78 | 1.67 | 0.49 | -0.28 | -0.13 | -0.08 | -0.07 | -0.22 | -0.16 |
| *10/17/92* | -0.18 | -0.18 | -0.02 | -0.04 | -0.03 | -0.03 | -0.03 | 0.03 | 0.65 | 1.06 | 1.43 | 1.36 | 2.03 | 1.68 | 1.37 | 1.03 | -0.67 | -0.38 | -99 | -99 | -0.18 | -0.06 | -0.32 | -0.08 |
| *10/18/92* | -0.10 | -0.10 | -0.07 | -0.08 | -0.02 | -0.09 | -0.01 | -99 | -99 | 1.18 | 1.23 | 1.71 | 1.52 | 1.53 | 0.33 | 0.18 | 0.35 | -0.38 | -0.40 | -0.23 | -0.12 | -0.22 | -0.35 | -0.20 |
| *10/19/92* | -0.23 | -0.15 | -0.27 | -0.18 | -0.20 | -0.19 | -0.08 | 0.13 | 0.76 | 0.93 | 1.29 | 1.94 | 1.82 | 1.93 | 1.30 | 1.51 | 1.02 | -0.46 | -0.25 | -0.28 | -0.27 | -0.03 | -0.14 | -0.06 |
| *10/20/92* | -0.18 | -0.13 | -0.25 | -0.12 | -0.16 | -0.23 | -0.20 | 0.03 | 0.30 | 0.91 | 1.11 | 1.49 | 2.08 | 2.06 | 1.88 | 1.41 | 0.63 | -0.33 | -0.37 | -0.45 | -0.23 | -0.16 | -0.18 | -0.15 |
| *10/21/92* | -0.16 | -0.33 | 0.05 | 0.54 | 0.95 | -0.53 | -0.81 | -0.83 | -0.60 | -1.40 | -0.16 | 0.93 | 1.02 | 1.39 | 0.54 | 0.66 | 0.11 | -99 | -0.52 | -0.24 | -0.22 | -0.30 | -0.22 | -0.22 |
| *10/22/92* | -0.30 | -0.18 | -0.20 | -0.15 | -0.13 | -0.18 | -0.25 | -0.03 | 0.18 | 0.53 | 1.61 | 0.86 | -0.60 | 0.30 | -0.09 | 0.09 | -0.31 | -0.37 | -0.19 | -0.22 | -0.16 | -0.17 | -0.15 | -0.18 |
| *10/23/92* | -0.15 | -0.18 | -0.05 | -0.12 | -0.07 | -0.06 | -0.03 | -0.04 | 0.42 | 0.43 | 0.19 | -0.75 | 0.54 | -0.21 | -0.59 | -0.03 | -0.40 | -0.34 | -0.15 | -0.13 | -0.08 | -0.32 | -0.09 | -0.29 |
| *10/24/92* | -0.36 | -0.18 | -0.18 | -0.08 | -0.30 | -0.25 | -0.13 | 0.01 | 0.34 | 1.45 | 1.48 | 0.25 | -0.79 | -0.89 | -0.23 | -0.84 | -0.70 | -1.19 | -0.13 | -0.38 | -0.18 | -0.10 | -0.09 | 0.10 |
| *10/25/92* | -0.33 | -0.28 | -0.18 | -0.34 | -0.12 | -0.10 | -0.05 | 0.03 | 1.08 | 1.10 | 1.16 | 1.33 | 1.06 | 0.77 | 0.87 | 0.97 | 0.57 | 0.53 | 0.33 | -0.16 | -0.09 | -0.13 | -0.08 | -0.04 |
| *10/26/92* | -0.01 | -0.06 | -0.13 | -0.10 | -0.09 | -0.05 | -0.08 | 0.02 | 0.40 | 1.23 | 1.81 | 1.50 | 1.20 | 2.00 | 1.23 | 1.38 | 0.37 | -0.25 | -0.12 | -0.09 | -0.04 | -0.08 | -0.21 | -0.14 |
| *10/27/92* | -0.03 | -0.09 | -0.06 | -0.03 | -0.15 | -0.17 | -0.10 | -0.03 | 0.12 | 0.79 | 1.15 | 1.64 | 1.47 | 0.31 | 0.46 | -0.04 | 0.37 | 0.95 | -0.03 | -0.48 | -0.48 | -0.38 | -0.15 | -0.59 |
| *10/28/92* | -0.33 | 0.03 | -0.27 | -0.24 | -0.02 | -0.10 | -0.17 | -0.16 | 0.20 | 1.08 | 0.93 | 1.08 | 0.85 | 1.06 | 0.35 | 0.33 | 0.64 | 0.28 | 0.02 | -0.08 | -0.13 | -0.42 | -0.13 | -0.63 |
| *10/29/92* | -0.20 | -0.08 | -0.19 | 0.58 | -0.03 | 1.49 | 1.17 | 1.45 | 1.62 | 1.36 | 1.51 | 1.53 | 1.70 | 0.57 | 0.83 | 0.16 | 0.02 | -0.71 | 0.29 | -0.27 | -0.57 | -0.31 | 0.37 | 2.00 |
| *10/30/92* | 1.18 | -0.44 | 0.28 | -0.18 | -0.30 | -0.03 | 0.08 | 1.07 | 1.47 | 1.18 | -0.63 | -0.38 | -0.68 | -0.42 | -0.21 | 0.37 | -0.59 | -0.43 | -0.98 | -0.55 | -0.45 | -0.11 | -0.28 | -0.17 |
| *10/31/92* | -0.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | 0.14 | 0.37 | 0.99 | -1.85 | -1.63 | -0.05 | -0.58 | -0.30 | -1.23 | -0.28 | -0.27 | -0.15 | -0.20 | -0.24 | -0.23 | -0.23 |

October-1992

**Shaver Lake**

# Temperature (Degrees)

PRINTED ON: 7/28/95 17:09

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 8.7 | 8.8 | 10.0 | 9.2 | 8.4 | 9.0 | 10.5 | 16.4 | 18.9 | 20.0 | 21.4 | 21.8 | 21.2 | 20.8 | 19.4 | 18.6 | 18.0 | 16.5 | 14.1 | 10.7 | 9.2 | 8.3 | 7.6 | 8.9 | 22.3 | 11.33 | *1* |
| *10/2/92* | 8.7 | 8.3 | 10.4 | 9.7 | 9.7 | 8.7 | 8.1 | 7.7 | 7.0 | 6.8 | 7.8 | 9.9 | 10.8 | 10.7 | 10.2 | 10.5 | 9.9 | 8.4 | 5.4 | 3.4 | 2.0 | 1.5 | 1.0 | 0.9 | 11.9 | 13.17 | *1* |
| *10/3/92* | 0.5 | 0.2 | -0.1 | -0.3 | -0.7 | -1.2 | -0.8 | 3.5 | 9.2 | 11.5 | 12.9 | 14.0 | 14.5 | 14.2 | 13.5 | 13.4 | 12.3 | 9.6 | 6.8 | 5.0 | 4.0 | 3.2 | 2.7 | 2.5 | 14.9 | 12.33 | *3* |
| *10/4/92* | 2.2 | 2.0 | 1.8 | 1.7 | 1.5 | 1.5 | 2.3 | 7.3 | 15.3 | 17.6 | 17.9 | 18.7 | 18.8 | 18.9 | 18.7 | 18.0 | 16.9 | 12.0 | 9.0 | 7.0 | 5.8 | 5.0 | 4.5 | 4.1 | 19.3 | 13.83 | *1* |
| *10/5/92* | 3.7 | 3.4 | 3.1 | 3.0 | 3.1 | 3.1 | 3.8 | 8.7 | 16.3 | 19.3 | 19.9 | 20.6 | 21.0 | 20.8 | 20.4 | 19.8 | 18.1 | 13.8 | 10.5 | 8.4 | 7.1 | 6.2 | 5.6 | 5.0 | 21.3 | 12.50 | *1* |
| *10/6/92* | 4.6 | 4.1 | 3.8 | 3.6 | 3.5 | 3.4 | 3.8 | 8.3 | 16.2 | 19.8 | 21.0 | 21.8 | 22.3 | 22.2 | 21.6 | 20.9 | 19.3 | 14.6 | 11.6 | 9.7 | 8.4 | 7.8 | 7.2 | 6.8 | 22.6 | 13.42 | *2* |
| *10/7/92* | 6.5 | 6.2 | 6.0 | 5.6 | 5.3 | 5.0 | 5.5 | 10.1 | 16.9 | 20.5 | 21.6 | 22.0 | 22.1 | 21.7 | 21.4 | 20.6 | 19.3 | 14.5 | 11.3 | 9.5 | 8.4 | 7.1 | 6.3 | 5.8 | 22.4 | 11.83 | *2* |
| *10/8/92* | 5.4 | 4.9 | 4.8 | 5.3 | 5.5 | 5.9 | 6.7 | 10.1 | 17.0 | -99 | -99 | 20.5 | 20.8 | 20.6 | 20.4 | 19.7 | 18.5 | 15.1 | 11.5 | 9.3 | 7.9 | 7.1 | 6.4 | 5.9 | 21.1 | 12.67 | *2* |
| *10/9/92* | 5.6 | 5.3 | 4.9 | 4.8 | 4.5 | 4.2 | 4.5 | 8.7 | 15.6 | 19.3 | 20.5 | 21.5 | 22.0 | 22.0 | 21.8 | 21.3 | 20.0 | 15.1 | 12.0 | 10.0 | 8.5 | 7.5 | 6.9 | 6.5 | 22.6 | 12.83 | *1* |
| *10/10/92* | 6.1 | 5.7 | 5.4 | 5.3 | 5.0 | 5.0 | 5.3 | 9.0 | 16.5 | 22.0 | 23.5 | 23.9 | 24.2 | 24.1 | 23.7 | 22.4 | 20.5 | 15.6 | 12.5 | 10.3 | 8.9 | 8.1 | 7.4 | 7.0 | 24.4 | 12.25 | *5* |
| *10/11/92* | 6.5 | 6.2 | 5.9 | 5.7 | 5.5 | 5.3 | 5.5 | 9.2 | 16.8 | 20.7 | 22.4 | 23.2 | 23.5 | 23.4 | 23.1 | 22.4 | 20.2 | 15.6 | 12.6 | 10.7 | 9.2 | 8.3 | 7.6 | 7.2 | 24.0 | 12.42 | *1* |
| *10/12/92* | 6.8 | 6.5 | 6.2 | 5.9 | 5.7 | 5.6 | 5.8 | 9.5 | 16.6 | 22.2 | 23.9 | 24.4 | 24.7 | 24.1 | 23.7 | 23.0 | 21.0 | 15.8 | 12.7 | 10.6 | 9.0 | 8.0 | 7.4 | 6.8 | 25.1 | 12.33 | *1* |
| *10/13/92* | 6.5 | 6.0 | 5.6 | 5.4 | 5.0 | 4.8 | 4.8 | 8.5 | 16.0 | 20.2 | 21.1 | 21.7 | 21.8 | 22.0 | 21.1 | 20.3 | 18.5 | 14.2 | 11.1 | 8.9 | 7.5 | 6.6 | 5.9 | 5.3 | 22.5 | 13.75 | *1* |
| *10/14/92* | 4.8 | 4.4 | 4.1 | 3.7 | 3.5 | 3.3 | 3.4 | 6.8 | 13.8 | 17.0 | 18.2 | 18.8 | 18.6 | 18.1 | 17.7 | 16.5 | 14.9 | 11.5 | 8.7 | 6.8 | 5.6 | 4.5 | 3.8 | 3.1 | 19.0 | 11.42 | *1* |
| *10/15/92* | 2.3 | 2.0 | 1.6 | 1.5 | 1.1 | 0.8 | 1.0 | 4.6 | 11.9 | 15.3 | 16.3 | 16.7 | 17.3 | 16.8 | 15.9 | 14.3 | 12.9 | 10.1 | 7.8 | 6.3 | 5.1 | 4.1 | 3.5 | 2.9 | 17.7 | 12.17 | *1* |
| *10/16/92* | 2.2 | 1.6 | 1.3 | 1.2 | 1.1 | 0.9 | 1.1 | 4.9 | 11.3 | 14.0 | 16.3 | 17.6 | 18.0 | 17.2 | 16.1 | 15.2 | 13.3 | 10.7 | 8.1 | 6.7 | 5.7 | 5.1 | 4.5 | 4.0 | 18.5 | 12.25 | *1* |
| *10/17/92* | 3.6 | 3.3 | 3.2 | 3.2 | 3.2 | 3.0 | 3.2 | 6.9 | 13.7 | 16.7 | 18.5 | 18.3 | 18.2 | 19.1 | 18.4 | 17.6 | 15.6 | 12.7 | -99 | -99 | 7.3 | 6.6 | 6.3 | 5.7 | 19.6 | 13.50 | *1* |
| *10/18/92* | 6.2 | 5.3 | 4.6 | 4.0 | 3.7 | 3.4 | 3.4 | -99 | -99 | 16.2 | 17.6 | 17.6 | 18.2 | 17.8 | 16.6 | 14.7 | 13.9 | 10.9 | 8.4 | 6.7 | 5.7 | 5.7 | 5.6 | 5.4 | 18.4 | 12.08 | *2* |
| *10/19/92* | 4.2 | 3.4 | 2.8 | 2.5 | 2.1 | 1.9 | 2.0 | 5.5 | 11.5 | 14.2 | 15.6 | 16.4 | 17.0 | 16.4 | 15.1 | 14.6 | 13.0 | 10.0 | 7.4 | 5.9 | 5.0 | 4.3 | 3.6 | 3.0 | 17.3 | 12.50 | *1* |
| *10/20/92* | 2.6 | 2.2 | 1.9 | 1.9 | 1.8 | 1.9 | 2.2 | 5.7 | 13.0 | 17.5 | 18.6 | 18.6 | 19.3 | 17.9 | 18.0 | 18.0 | 15.3 | 10.9 | 8.3 | 6.6 | 5.6 | 5.2 | 4.7 | 4.2 | 20.0 | 12.58 | *1* |
| *10/21/92* | 5.5 | 9.7 | 9.3 | 8.3 | 8.2 | 7.8 | 7.3 | 7.3 | 7.1 | 7.9 | 11.1 | 11.6 | 11.6 | 11.8 | 11.6 | 11.3 | 10.7 | -99 | 7.1 | 5.8 | 4.8 | 4.1 | 3.5 | 3.1 | 12.4 | 13.00 | *1* |
| *10/22/92* | 2.5 | 2.3 | 1.8 | 1.4 | 1.2 | 0.8 | 0.8 | 2.7 | 8.0 | 12.9 | 14.9 | 16.6 | 17.6 | 17.5 | 16.7 | 16.1 | 13.7 | 9.4 | 7.0 | 5.5 | 4.8 | 4.1 | 3.7 | 3.3 | 17.8 | 12.75 | *2* |
| *10/23/92* | 3.0 | 2.8 | 2.5 | 2.4 | 2.2 | 2.1 | 2.2 | 4.8 | 11.0 | 17.2 | 19.3 | 20.0 | 20.1 | 19.7 | 18.9 | 18.2 | 16.4 | 11.8 | 10.8 | 9.1 | 7.4 | 6.5 | 5.8 | 5.2 | 20.3 | 11.92 | *3* |
| *10/24/92* | 4.9 | 4.6 | 4.3 | 4.7 | 4.9 | 4.8 | 4.9 | 5.8 | 11.9 | 15.1 | 15.9 | 15.8 | 15.2 | 14.3 | 14.1 | 13.4 | 12.4 | 10.9 | 9.8 | 9.2 | 8.4 | 8.6 | 8.9 | 9.1 | 16.3 | 10.67 | *1* |
| *10/25/92* | 7.6 | 5.9 | 4.7 | 4.1 | 3.7 | 3.4 | 4.5 | 7.3 | 11.0 | 12.5 | 13.7 | 13.8 | 13.9 | 14.3 | 14.1 | 13.9 | 12.8 | 11.3 | 10.4 | 8.6 | 7.2 | 6.9 | 6.8 | 5.7 | 15.0 | 12.67 | *1* |
| *10/26/92* | 4.9 | 4.7 | 4.5 | 4.0 | 3.6 | 3.3 | 3.3 | 5.3 | 10.7 | 14.3 | 15.8 | 16.4 | 17.1 | 17.7 | 17.1 | 15.8 | 13.6 | 10.5 | 8.1 | 6.0 | 4.6 | 3.7 | 3.1 | 3.2 | 18.3 | 13.50 | *1* |
| *10/27/92* | 3.6 | 4.2 | 4.3 | 4.4 | 4.3 | 4.2 | 5.0 | 6.6 | 11.3 | 13.9 | 14.2 | 14.2 | 14.4 | 14.1 | 13.2 | 11.6 | 8.9 | 7.8 | 7.1 | 7.3 | 7.2 | 7.2 | 7.1 | 6.8 | 14.6 | 12.33 | *1* |
| *10/28/92* | 6.7 | 6.6 | 5.7 | 4.6 | 5.1 | 5.5 | 5.8 | 6.4 | 7.8 | 8.4 | 8.9 | 9.4 | 8.9 | 8.2 | 8.3 | 8.0 | 7.8 | 7.3 | 7.3 | 7.1 | 6.4 | 6.2 | 6.2 | 6.2 | 9.6 | 11.42 | *5* |
| *10/29/92* | 5.9 | 5.8 | 6.0 | 5.9 | 5.6 | 6.0 | 6.0 | 5.8 | 5.7 | 5.5 | 5.8 | 5.8 | 5.4 | 5.1 | 5.2 | 5.3 | 5.8 | 6.0 | 6.0 | 5.5 | 5.4 | 5.6 | 6.3 | 6.8 | 6.9 | 23.83 | *2* |
| *10/30/92* | 6.8 | 7.1 | 7.3 | 7.3 | 6.6 | 5.9 | 5.7 | 5.5 | 5.4 | 5.1 | 3.4 | 3.4 | 3.4 | 3.5 | 4.5 | 5.0 | 4.5 | 4.3 | 4.0 | 3.5 | 3.0 | 2.8 | 2.2 | 0.9 | 7.4 | 2.58 | *11* |
| *10/31/92* | -0.2 | -0.3 | -0.5 | -0.5 | -0.7 | -1.0 | -1.2 | -0.1 | 2.6 | 6.3 | 7.8 | -99 | -99 | 9.2 | 9.9 | 8.6 | 7.5 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 10.3 | 14.33 | *1* |
| **Av** | 4.8 | 4.6 | 4.4 | 4.2 | 4.0 | 3.8 | 4.1 | 7.0 | 12.2 | 15.0 | 16.2 | 17.2 | 17.4 | 16.9 | 16.5 | 15.8 | 14.4 | 11.6 | 9.2 | 7.6 | 6.5 | 5.9 | 5.4 | 5.0 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | 29 | 29 | 29 | 30 | 30 | 30 | 30 | | | |
| **Mx** | 8.7 | 9.7 | 10.4 | 9.7 | 9.7 | 9.0 | 10.5 | 16.4 | 18.9 | 22.2 | 23.9 | 24.4 | 24.7 | 24.1 | 23.7 | 23.0 | 21.0 | 16.5 | 14.1 | 10.7 | 9.2 | 8.6 | 8.9 | 9.1 | | | |

October-1992

## Relative Humidity (%)

PRINTED ON: 7/28/95 17:10

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 61 | 61 | 56 | 59 | 63 | 64 | 61 | 45 | 39 | 37 | 32 | 31 | 32 | 31 | 33 | 30 | 35 | 45 | 56 | 68 | 69 | 69 | 73 | 70 | 75 | 22.67 | *1* |
| *10/2/92* | 73 | 80 | 82 | 92 | 94 | 99 | 100 | 100 | 100 | 98 | 87 | 78 | 70 | 69 | 68 | 66 | 65 | 66 | 76 | 83 | 87 | 89 | 91 | 93 | 100 | 6.00 | *43* |
| *10/3/92* | 95 | 95 | 96 | 96 | 96 | 95 | 94 | 81 | 55 | 48 | 43 | 39 | 42 | 45 | 47 | 48 | 51 | 62 | 73 | 78 | 82 | 85 | 88 | 89 | 97 | 3.25 | *6* |
| *10/4/92* | 91 | 92 | 93 | 92 | 90 | 86 | 83 | 70 | 40 | 27 | 26 | 24 | 27 | 26 | 25 | 26 | 30 | 44 | 52 | 56 | 58 | 62 | 66 | 68 | 94 | 1.92 | *6* |
| *10/5/92* | 69 | 70 | 70 | 71 | 73 | 75 | 76 | 64 | 43 | 28 | 24 | 23 | 23 | 26 | 28 | 28 | 36 | 49 | 56 | 61 | 64 | 67 | 69 | 69 | 77 | 5.92 | *5* |
| *10/6/92* | 69 | 70 | 73 | 74 | 74 | 74 | 71 | 63 | 43 | 26 | 21 | 21 | 20 | 21 | 23 | 24 | 30 | 43 | 49 | 52 | 53 | 54 | 56 | 57 | 78 | 4.33 | *1* |
| *10/7/92* | 59 | 59 | 59 | 60 | 61 | 62 | 62 | 56 | 39 | 21 | 18 | 17 | 17 | 18 | 16 | 17 | 20 | 35 | 40 | 45 | 47 | 50 | 49 | 51 | 63 | 6.17 | *2* |
| *10/8/92* | 52 | 53 | 53 | 52 | 52 | 52 | 53 | 51 | 33 | -99 | -99 | 21 | 21 | 21 | 22 | 24 | 27 | 38 | 45 | 49 | 52 | 54 | 57 | 59 | 61 | 24.00 | *1* |
| *10/9/92* | 60 | 61 | 63 | 64 | 66 | 67 | 67 | 60 | 43 | 28 | 28 | 24 | 23 | 23 | 23 | 24 | 29 | 42 | 48 | 46 | 43 | 43 | 44 | 42 | 69 | 6.00 | *1* |
| *10/10/92* | 42 | 42 | 44 | 44 | 46 | 46 | 47 | 50 | 41 | 18 | 13 | 13 | 13 | 16 | 17 | 19 | 23 | 36 | 39 | 43 | 45 | 45 | 46 | 46 | 51 | 7.08 | *7* |
| *10/11/92* | 45 | 46 | 47 | 47 | 48 | 50 | 50 | 50 | 36 | 21 | 19 | 19 | 19 | 20 | 21 | 23 | 29 | 41 | 46 | 49 | 52 | 52 | 51 | 51 | 54 | 21.42 | *1* |
| *10/12/92* | 52 | 52 | 53 | 53 | 54 | 54 | 53 | 50 | 40 | 21 | 18 | 16 | 14 | 14 | 14 | 16 | 20 | 32 | 37 | 38 | 39 | 39 | 40 | 41 | 55 | 6.75 | *1* |
| *10/13/92* | 41 | 41 | 44 | 46 | 46 | 47 | 48 | 46 | 35 | 19 | 19 | 19 | 19 | 17 | 23 | 25 | 32 | 44 | 50 | 55 | 58 | 59 | 60 | 61 | 64 | 23.83 | *1* |
| *10/14/92* | 62 | 62 | 61 | 63 | 65 | 67 | 65 | 57 | 45 | 36 | 31 | 28 | 33 | 38 | 41 | 48 | 54 | 68 | 76 | 80 | 80 | 81 | 82 | 81 | 85 | 22.92 | *1* |
| *10/15/92* | 81 | 74 | 76 | 77 | 77 | 74 | 72 | 57 | 42 | 39 | 47 | 45 | 44 | 47 | 52 | 61 | 68 | 79 | 85 | 87 | 85 | 84 | 79 | 76 | 89 | 19.17 | *1* |
| *10/16/92* | 72 | 65 | 58 | 58 | 61 | 59 | 59 | 50 | 33 | 33 | 24 | 22 | 38 | 46 | 53 | 58 | 67 | 77 | 85 | 88 | 89 | 90 | 91 | 91 | 93 | 22.17 | *5* |
| *10/17/92* | 91 | 91 | 91 | 91 | 91 | 91 | 90 | 80 | 55 | 44 | 39 | 46 | 44 | 42 | 44 | 46 | 54 | 64 | -99 | -99 | 62 | 62 | 61 | 63 | 93 | 0.08 | *9* |
| *10/18/92* | 62 | 65 | 67 | 69 | 71 | 73 | 75 | -99 | -99 | 37 | 35 | 44 | 41 | 44 | 48 | 55 | 59 | 71 | 78 | 81 | 83 | 84 | 84 | 84 | 86 | 22.83 | *3* |
| *10/19/92* | 86 | 88 | 90 | 90 | 91 | 92 | 92 | 82 | 59 | 50 | 44 | 47 | 48 | 52 | 59 | 62 | 68 | 79 | 86 | 91 | 94 | 95 | 95 | 95 | 96 | 20.58 | *8* |
| *10/20/92* | 94 | 91 | 91 | 85 | 81 | 76 | 74 | 71 | 62 | 42 | 42 | 42 | 39 | 41 | 38 | 41 | 56 | 79 | 89 | 87 | 87 | 89 | 95 | 100 | 100 | 22.92 | *13* |
| *10/21/92* | 96 | 69 | 82 | 96 | 92 | 96 | 100 | 100 | 100 | 100 | 95 | 93 | 93 | 91 | 91 | 94 | 98 | -99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *140* |
| *10/22/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 92 | 63 | 47 | 42 | 38 | 50 | 49 | 45 | 52 | 78 | 83 | 87 | 93 | 98 | 99 | 98 | 100 | 0.08 | *103* |
| *10/23/92* | 98 | 95 | 94 | 94 | 96 | 96 | 96 | 92 | 76 | 45 | 31 | 27 | 27 | 31 | 40 | 41 | 43 | 64 | 70 | 74 | 77 | 80 | 83 | 86 | 100 | 0.67 | *3* |
| *10/24/92* | 86 | 88 | 89 | 91 | 92 | 92 | 91 | 92 | 69 | 53 | 52 | 52 | 54 | 56 | 58 | 64 | 70 | 77 | 84 | 87 | 91 | 92 | 91 | 90 | 94 | 5.42 | *2* |
| *10/25/92* | 94 | 97 | 100 | 100 | 100 | 100 | 100 | 95 | 80 | 73 | 69 | 72 | 72 | 73 | 75 | 77 | 85 | 92 | 96 | 100 | 100 | 100 | 100 | 100 | 100 | 2.08 | *115* |
| *10/26/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 85 | 64 | 58 | 58 | 49 | 42 | 54 | 66 | 83 | 94 | 91 | 90 | 93 | 94 | 95 | 93 | 100 | 0.08 | *95* |
| *10/27/92* | 92 | 91 | 90 | 92 | 93 | 92 | 90 | 91 | 76 | 59 | 59 | 58 | 57 | 60 | 68 | 80 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 16.42 | *92* |
| *10/28/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 94 | 92 | 87 | 93 | 99 | 98 | 95 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *191* |
| *10/29/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 98 | 98 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *248* |
| *10/30/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *278* |
| *10/31/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 99 | 78 | 68 | 52 | 50 | 70 | 69 | 87 | 88 | 98 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 0.08 | *152* |
| **Av** | 78 | 77 | 78 | 79 | 80 | 80 | 80 | 75 | 62 | 50 | 46 | 44 | 44 | 46 | 48 | 51 | 57 | 67 | 73 | 76 | 77 | 78 | 79 | 79 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

October-1992

# Ozone Concentration (ppbv)

PRINTED ON: 7/28/95 17:11

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 47 | 44 | 39 | 40 | 43 | 43 | 42 | 40 | 51 | 53 | 54 | 57 | 60 | 56 | 58 | 42 | 47 | 56 | 53 | 43 | 39 | 36 | 36 | 44 | 63 | 14.25 | *2* |
| *10/2/92* | 46 | 46 | 62 | 58 | 52 | 41 | 37 | 36 | 35 | 37 | 39 | 40 | 44 | 48 | 51 | 52 | 52 | 46 | 36 | 28 | 23 | 20 | 19 | 14 | 63 | 2.17 | *4* |
| *10/3/92* | 12 | 12 | 13 | 15 | 14 | 15 | 16 | 18 | 40 | 48 | 49 | 51 | 51 | 55 | 60 | 61 | 59 | 53 | 41 | 36 | 34 | 29 | 28 | 27 | 62 | 14.75 | *4* |
| *10/4/92* | 26 | 25 | 22 | 22 | 23 | 26 | 24 | 22 | 41 | 56 | 57 | 58 | 60 | 60 | 61 | 61 | 61 | 46 | 41 | 37 | 35 | 34 | 35 | 35 | 63 | 15.58 | *1* |
| *10/5/92* | 33 | 33 | 32 | 32 | 33 | 24 | 31 | 27 | 43 | 60 | 60 | 60 | 61 | 67 | 70 | 71 | 81 | 65 | 57 | 50 | 43 | 42 | 40 | 38 | 85 | 16.67 | *1* |
| *10/6/92* | 38 | 38 | 39 | 39 | 40 | 28 | 31 | 28 | 41 | 64 | 67 | 68 | 68 | 72 | 80 | 86 | 84 | 66 | 60 | 54 | 49 | 48 | 45 | 45 | 89 | 16.67 | *1* |
| *10/7/92* | 48 | 49 | 47 | 48 | 46 | 39 | 38 | 36 | 51 | 63 | 62 | 61 | 64 | 69 | 68 | 72 | 77 | 62 | 63 | 62 | 59 | 53 | 45 | 46 | 84 | 16.92 | *1* |
| *10/8/92* | 46 | 46 | 48 | 48 | 52 | 47 | 47 | 42 | 71 | -99 | -99 | 86 | 85 | 85 | 89 | 91 | 95 | 85 | 73 | 66 | 61 | 59 | 57 | 55 | 100 | 16.83 | *1* |
| *10/9/92* | 55 | 55 | 53 | 53 | 52 | 47 | 46 | 41 | 58 | 83 | 84 | 85 | 85 | 86 | 89 | 91 | 92 | 74 | 66 | 53 | 45 | 41 | 42 | 42 | 95 | 16.50 | *1* |
| *10/10/92* | 42 | 42 | 43 | 44 | 44 | 44 | 45 | 35 | 37 | 64 | 70 | 72 | 75 | 82 | 84 | 89 | 87 | 70 | 63 | 56 | 53 | 50 | 51 | 49 | 92 | 15.67 | *3* |
| *10/11/92* | 49 | 50 | 49 | 51 | 49 | 48 | 46 | 34 | 44 | 57 | 62 | 74 | 75 | 80 | 86 | 89 | 86 | 69 | 62 | 57 | 54 | 50 | 41 | 40 | 92 | 16.17 | *2* |
| *10/12/92* | 40 | 40 | 40 | 40 | 39 | 33 | 31 | 28 | 33 | 56 | 63 | 61 | 60 | 60 | 59 | 62 | 62 | 46 | 50 | 38 | 32 | 29 | 31 | 31 | 68 | 10.83 | *4* |
| *10/13/92* | 31 | 30 | 31 | 34 | 33 | 26 | 30 | 27 | 35 | 60 | 63 | 63 | 64 | 63 | 79 | 85 | 95 | 81 | 75 | 69 | 59 | 54 | 51 | 48 | 103 | 16.75 | *1* |
| *10/14/92* | 47 | 44 | 44 | 44 | 46 | 43 | 39 | 34 | 53 | 81 | 76 | 71 | 79 | 85 | 90 | 99 | 101 | 84 | 72 | 60 | 48 | 47 | 48 | 45 | 103 | 16.25 | *4* |
| *10/15/92* | 40 | 39 | 36 | 34 | 34 | 33 | 32 | 32 | 46 | 73 | 80 | 81 | 84 | 85 | 85 | 86 | 85 | 67 | 53 | 43 | 42 | 38 | 38 | 38 | 89 | 16.25 | *1* |
| *10/16/92* | 39 | 38 | 38 | 38 | 40 | 37 | 37 | 32 | 43 | 58 | 64 | 68 | 78 | 84 | 89 | 92 | 97 | 86 | 65 | 52 | 40 | 38 | 35 | 30 | 99 | 16.75 | *6* |
| *10/17/92* | 25 | 21 | 21 | 21 | 20 | 18 | 16 | 14 | 27 | 43 | 49 | 65 | 68 | 70 | 75 | 77 | 67 | 51 | -99 | -99 | -99 | 39 | 40 | 40 | 79 | 14.92 | *1* |
| *10/18/92* | 41 | 41 | 42 | 40 | 40 | 37 | 36 | -99 | -99 | 64 | 76 | 84 | 86 | 90 | 93 | 97 | 96 | 75 | 63 | 55 | 51 | 50 | 47 | 45 | 99 | 15.92 | *2* |
| *10/19/92* | 44 | 42 | 41 | 39 | 37 | 35 | 32 | 31 | 56 | 68 | 68 | 76 | 80 | 84 | 85 | 86 | 84 | 63 | 51 | 41 | 36 | 35 | 34 | 33 | 87 | 15.08 | *5* |
| *10/20/92* | 33 | 31 | 32 | 30 | 31 | 31 | 27 | 26 | 27 | 49 | 58 | 60 | 60 | 66 | 68 | 71 | 76 | 66 | 53 | 49 | 48 | 46 | 46 | 44 | 79 | 16.92 | *1* |
| *10/21/92* | 43 | 60 | 66 | 58 | 59 | 37 | 26 | 40 | 34 | 40 | 37 | 39 | 45 | 47 | 45 | 45 | 50 | -99 | 14 | 6 | 5 | 4 | 3 | 3 | 69 | 2.42 | *2* |
| *10/22/92* | 4 | 4 | 4 | 3 | 4 | 5 | 5 | 6 | 13 | 36 | 44 | 47 | 52 | 52 | 56 | 57 | 48 | 27 | 24 | 22 | 20 | 17 | 17 | 18 | 58 | 14.67 | *4* |
| *10/23/92* | 18 | 18 | 17 | 17 | 15 | 13 | 11 | 14 | 17 | 37 | 47 | 49 | 48 | 57 | 67 | 62 | 45 | 27 | 24 | 23 | 23 | 22 | 21 | 20 | 71 | 14.75 | *2* |
| *10/24/92* | 20 | 22 | 22 | 21 | 20 | 18 | 16 | 17 | 27 | 46 | 48 | 52 | 55 | 55 | 56 | 62 | 58 | 48 | 34 | 27 | 24 | 23 | 21 | 26 | 63 | 15.42 | *4* |
| *10/25/92* | 23 | 18 | 15 | 14 | 10 | 9 | 7 | 9 | 37 | 51 | 51 | 53 | 54 | 58 | 61 | 62 | 62 | 55 | 54 | 36 | 20 | 13 | 11 | 14 | 69 | 18.50 | *1* |
| *10/26/92* | 13 | 11 | 10 | 9 | 11 | 10 | 9 | 8 | 23 | 44 | 49 | 53 | 54 | 56 | 64 | 75 | 77 | 48 | 29 | 25 | 24 | 21 | 19 | 19 | 85 | 16.33 | *2* |
| *10/27/92* | 18 | 16 | 18 | 19 | 17 | 20 | 13 | 12 | 21 | 42 | 55 | 59 | 60 | 61 | 63 | 60 | 51 | 50 | 51 | 35 | 28 | 22 | 19 | 21 | 65 | 14.50 | *1* |
| *10/28/92* | 17 | 18 | 20 | 10 | 5 | 3 | 3 | 7 | 26 | 36 | 39 | 40 | 40 | 42 | 42 | 42 | 33 | 49 | 42 | 30 | 19 | 14 | 15 | 24 | 52 | 17.33 | *2* |
| *10/29/92* | 21 | 23 | 27 | 39 | 32 | 46 | 45 | 43 | 40 | 39 | 40 | 38 | 40 | 39 | 39 | 37 | 37 | 29 | 37 | 33 | 32 | 30 | 32 | 34 | 47 | 5.50 | *5* |
| *10/30/92* | 34 | 31 | 30 | 30 | 36 | 38 | 34 | 36 | 38 | 41 | 40 | 40 | 42 | 42 | 40 | 38 | 43 | 35 | 39 | 37 | 25 | 21 | 20 | 18 | 46 | 16.25 | *1* |
| *10/31/92* | 17 | 17 | 17 | 18 | 21 | 22 | 21 | 18 | 16 | 33 | 40 | 42 | 42 | 37 | 37 | 34 | 33 | 13 | 3 | 2 | 1 | 3 | 2 | 1 | 44 | 12.67 | *1* |
| **Av** | 32 | 32 | 33 | 33 | 32 | 29 | 28 | 26 | 37 | 53 | 56 | 60 | 62 | 64 | 67 | 69 | 68 | 56 | 48 | 41 | 36 | 33 | 32 | 32 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 30 | 31 | 31 | 31 | | | |
| **Mx** | 55 | 60 | 66 | 58 | 59 | 48 | 47 | 43 | 71 | 83 | 84 | 86 | 86 | 90 | 93 | 99 | 101 | 86 | 75 | 69 | 61 | 59 | 57 | 55 | | | |

October-1992
**Shaver Lake**

## Solar Radiation (w/m^2)

*PRINTED ON: 7/28/95 17:12*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *10/1/92* | 18 | 18 | 18 | 18 | 18 | 18 | 41 | 159 | 355 | 507 | 631 | 698 | 603 | 547 | 282 | 198 | 120 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 895 | 12.75 | *1* |
| *10/2/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 63 | 243 | 524 | 524 | 361 | 209 | 170 | 114 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 12.75 | *3* |
| *10/3/92* | 18 | 18 | 18 | 18 | 18 | 18 | 63 | 288 | 473 | 631 | 738 | 760 | 760 | 676 | 547 | 299 | 165 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 10.42 | *33* |
| *10/4/92* | 18 | 18 | 18 | 18 | 18 | 18 | 63 | 254 | 485 | 637 | 738 | 760 | 760 | 670 | 535 | 271 | 159 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 10.42 | *32* |
| *10/5/92* | 18 | 18 | 18 | 18 | 18 | 18 | 69 | 277 | 468 | 637 | 693 | 771 | 749 | 659 | 530 | 266 | 148 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 828 | 11.00 | *3* |
| *10/6/92* | 18 | 18 | 18 | 18 | 18 | 18 | 41 | 288 | 473 | 625 | 732 | 760 | 743 | 642 | 496 | 243 | 142 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 10.50 | *28* |
| *10/7/92* | 18 | 18 | 18 | 18 | 18 | 18 | 63 | 266 | 451 | 614 | 710 | 760 | 743 | 659 | 507 | 238 | 136 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 10.75 | *25* |
| *10/8/92* | 18 | 18 | 18 | 18 | 18 | 18 | 35 | 187 | 440 | -99 | -99 | 738 | 710 | 636 | 490 | 238 | 114 | 18 | 18 | 15 | 14 | 11 | 2 | 6 | 760 | 11.42 | *11* |
| *10/9/92* | 2 | 6 | 3 | 6 | 5 | 6 | 35 | 232 | 417 | 580 | 676 | 721 | 693 | 625 | 490 | 221 | 131 | 18 | 18 | 18 | 17 | 18 | 17 | 14 | 760 | 11.50 | *5* |
| *10/10/92* | 12 | 17 | 15 | 17 | 17 | 14 | 18 | 209 | 417 | 575 | 682 | 749 | 704 | 614 | 485 | 215 | 125 | 12 | 3 | 18 | 17 | 11 | 9 | 9 | 760 | 11.08 | *12* |
| *10/11/92* | 8 | 12 | 12 | 15 | 14 | 15 | 35 | 226 | 423 | 580 | 682 | 693 | 676 | 597 | 473 | 209 | 103 | 18 | 14 | 14 | 0 | 5 | 3 | 8 | 693 | 10.25 | *31* |
| *10/12/92* | 9 | 5 | 8 | 5 | 6 | 9 | 24 | 221 | 411 | 569 | 676 | 693 | 693 | 620 | 490 | 198 | 108 | 17 | 18 | 17 | 11 | 2 | 11 | 12 | 693 | 10.33 | *35* |
| *10/13/92* | 17 | 12 | 12 | 12 | 12 | 15 | 35 | 226 | 417 | 569 | 670 | 693 | 693 | 614 | 473 | 198 | 103 | 18 | 18 | 18 | 15 | 2 | 11 | 18 | 693 | 10.42 | *33* |
| *10/14/92* | 18 | 18 | 17 | 18 | 18 | 18 | 29 | 209 | 406 | 558 | 676 | 693 | 687 | 592 | 457 | 193 | 91 | 18 | 18 | 14 | 18 | 18 | 18 | 18 | 693 | 10.33 | *32* |
| *10/15/92* | 18 | 18 | 17 | 17 | 18 | 18 | 41 | 221 | 417 | 569 | 665 | 693 | 687 | 592 | 457 | 165 | 74 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 693 | 10.50 | *31* |
| *10/16/92* | 18 | 18 | 18 | 18 | 18 | 18 | 24 | 221 | 400 | 558 | 631 | 687 | 687 | 575 | 428 | 176 | 73 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 11.42 | *3* |
| *10/17/92* | 17 | 18 | 18 | 18 | 17 | 18 | 24 | 204 | 400 | 552 | 614 | 637 | 682 | 558 | 417 | 148 | 52 | 18 | -99 | -99 | 2 | 0 | 0 | 0 | 760 | 12.42 | *4* |
| *10/18/92* | 0 | 0 | 0 | 0 | 0 | 0 | 26 | -99 | -99 | 530 | 625 | 682 | 637 | 530 | 372 | 136 | 69 | 12 | 14 | 17 | 15 | 18 | 18 | 18 | 693 | 11.00 | *17* |
| *10/19/92* | 18 | 18 | 18 | 18 | 18 | 18 | 29 | 198 | 378 | 541 | 642 | 693 | 676 | 496 | 327 | 182 | 80 | 18 | 15 | 2 | 5 | 3 | 0 | 0 | 693 | 10.83 | *24* |
| *10/20/92* | 2 | 6 | 15 | 11 | 17 | 12 | 24 | 193 | 355 | 524 | 642 | 693 | 648 | 372 | 299 | 131 | 63 | 14 | 3 | 0 | 0 | 0 | 0 | 0 | 693 | 10.67 | *24* |
| *10/21/92* | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 18 | 18 | 260 | 372 | 254 | 401 | 406 | 243 | 125 | 69 | -99 | 0 | 0 | 2 | 0 | 0 | 0 | 693 | 12.92 | *1* |
| *10/22/92* | 2 | 2 | 6 | 12 | 9 | 12 | 18 | 164 | 378 | 530 | 642 | 693 | 659 | 580 | 434 | 148 | 74 | 18 | 18 | 18 | 18 | 17 | 14 | 15 | 693 | 10.83 | *21* |
| *10/23/92* | 14 | 14 | 11 | 12 | 9 | 8 | 22 | 170 | 361 | 530 | 636 | 693 | 670 | 580 | 434 | 176 | 86 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 693 | 10.92 | *22* |
| *10/24/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 97 | 389 | 502 | 619 | 614 | 305 | 147 | 164 | 97 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 11.92 | *2* |
| *10/25/92* | 18 | 18 | 18 | 18 | 18 | 18 | 24 | 153 | 361 | 513 | 558 | 457 | 417 | 575 | 417 | 193 | 52 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 11.58 | *3* |
| *10/26/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 170 | 367 | 518 | 625 | 693 | 648 | 547 | 423 | 199 | 52 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 693 | 11.00 | *17* |
| *10/27/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 103 | 271 | 389 | 327 | 305 | 338 | 243 | 136 | 35 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 558 | 9.67 | *2* |
| *10/28/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 63 | 210 | 215 | 310 | 271 | 125 | 131 | 148 | 69 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 355 | 10.08 | *7* |
| *10/29/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 52 | 69 | 108 | 103 | 80 | 86 | 63 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 221 | 9.92 | *2* |
| *10/30/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 58 | 41 | 46 | 69 | 29 | 41 | 108 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 153 | 14.33 | *5* |
| *10/31/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 193 | 350 | 496 | 586 | 625 | 608 | 462 | 389 | 165 | 46 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.67 | *26* |
| **Av** | 14 | 15 | 15 | 15 | 15 | 15 | 30 | 175 | 347 | 483 | 573 | 609 | 582 | 498 | 378 | 172 | 85 | 18 | 16 | 16 | 15 | 14 | 14 | 14 | | | |
| **N** | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | 31 | 31 | 30 | 30 | 30 | 31 | 31 | 31 | 31 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 18 | 69 | 288 | 485 | 637 | 738 | 771 | 760 | 676 | 547 | 299 | 165 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | | | |

PRINTED ON: 7/28/95 17:14

# Wind Direction (Degrees)

*Calculated From U-V Components*

**Shaver Lake** — November 1992

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 22 | 32 | 14 | 36 | 48 | 40 | 27 | 83 | 128 | 162 | 166 | 225 | 217 | 273 | 200 | 254 | 291 | 357 | 48 | 62 | 66 | 72 | 72 | 47 |
| *11/2/92* | 45 | 35 | 33 | 26 | 4 | 23 | 12 | 39 | 120 | 186 | 183 | 252 | 201 | 239 | 223 | 276 | 326 | 228 | 106 | 78 | 83 | 82 | 46 | 58 |
| *11/3/92* | 38 | 57 | 31 | 32 | 6 | 23 | 52 | 53 | 209 | 207 | 227 | 182 | 169 | 175 | 189 | 220 | 204 | 165 | 344 | 336 | 342 | 4 | 51 | 36 |
| *11/4/92* | 74 | 79 | 39 | 92 | 44 | 54 | 42 | 81 | 159 | 245 | 263 | 268 | 257 | 241 | 229 | 240 | 292 | 6 | 23 | 45 | 27 | 79 | 73 | 27 |
| *11/5/92* | 50 | 51 | 52 | 45 | 354 | 14 | 79 | 68 | 137 | 181 | 184 | 184 | 190 | 245 | 203 | 223 | 289 | 5 | 37 | 45 | 58 | 63 | 72 | 57 |
| *11/6/92* | 68 | 46 | 53 | 56 | 56 | 52 | 66 | 87 | 113 | 171 | 197 | 187 | 189 | 192 | 208 | 216 | 272 | 9 | 36 | 62 | 58 | 75 | 53 | 77 |
| *11/7/92* | 58 | 79 | 31 | 45 | 33 | 16 | 52 | 93 | 129 | 174 | 181 | 252 | 247 | 249 | 253 | 244 | 269 | 42 | 84 | 73 | 48 | 34 | 47 | 34 |
| *11/8/92* | 68 | 71 | 67 | 44 | 344 | 63 | 17 | 72 | 142 | 178 | 186 | 225 | 231 | 241 | 203 | 195 | 241 | 347 | 50 | 39 | 49 | 54 | 52 | 60 |
| *11/9/92* | 40 | 29 | 45 | 53 | 61 | 64 | 59 | 72 | 119 | 171 | 171 | 170 | 270 | 270 | 278 | 202 | 271 | 5 | 10 | 63 | 66 | 69 | 66 | 63 |
| *11/10/92* | 39 | 30 | 10 | 34 | 86 | 33 | 70 | 50 | 178 | 179 | 152 | 205 | 207 | 268 | 167 | 233 | 255 | 94 | 27 | 34 | 53 | 59 | 61 | 47 |
| *11/11/92* | 22 | 43 | 47 | 41 | 51 | 41 | 22 | 79 | 121 | 161 | 172 | 161 | 182 | 198 | 203 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992
**Shaver Lake**

## Wind Direction (Degrees)

*PRINTED ON: 7/28/95 17:14*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 156 | 187 | 100 | 94 | 85 | 160 | 143 | 115 | 150 | 163 | 170 | 215 | 218 | 268 | 199 | 247 | 263 | 169 | 128 | 152 | 76 | 126 | 126 | 178 |
| *11/2/92* | 123 | 54 | 155 | 202 | 126 | 206 | 161 | 216 | 185 | 184 | 184 | 248 | 198 | 239 | 213 | 278 | 214 | 214 | 121 | 76 | 84 | 127 | 108 | 159 |
| *11/3/92* | 176 | 174 | 172 | 163 | 173 | 133 | 153 | 185 | 211 | 195 | 220 | 180 | 167 | 174 | 190 | 217 | 200 | 178 | 201 | 339 | 304 | 213 | 214 | 182 |
| *11/4/92* | 106 | 93 | 147 | 132 | 186 | 179 | 153 | 148 | 158 | 236 | 263 | 272 | 252 | 238 | 217 | 238 | 293 | 147 | 200 | 167 | 146 | 114 | 80 | 97 |
| *11/5/92* | 103 | 161 | 150 | 182 | 198 | 193 | 149 | 202 | 147 | 184 | 183 | 184 | 193 | 232 | 206 | 219 | 275 | 181 | 178 | 83 | 47 | 99 | 107 | 122 |
| *11/6/92* | 45 | 74 | 43 | 40 | 96 | 39 | 98 | 69 | 74.3 | 184 | 193 | 185 | 188 | 190 | 205 | 215 | 238 | 167 | 100 | 100 | 94 | 118 | 95 | 46 |
| *11/7/92* | 163 | 123 | 165 | 153 | 223 | 139 | 118 | 163 | 98.9 | 164 | 178 | 252 | 247 | 249 | 251 | 242 | 258 | 166 | 98 | 126 | 192 | 75 | 174 | 189 |
| *11/8/92* | 47 | 100 | 153 | 119 | 143 | 169 | 222 | 199 | 199 | 197 | 184 | 214 | 222 | 238 | 201 | 187 | 192 | 192 | 156 | 122 | 92 | 78 | 89 | 44 |
| *11/9/92* | 32 | 61 | 69 | 74 | 91 | 113 | 49 | 86 | 98.1 | 170 | 175 | 179 | 271 | 270 | 276 | 199 | 257 | 179 | 226 | 102 | 64 | 166 | 85 | 56 |
| *11/10/92* | 32 | 150 | 171 | 145 | 75 | 121 | 147 | 175 | 163 | 178 | 154 | 204 | 200 | 246 | 169 | 229 | 220 | 120 | 36 | 67 | 71 | 59 | 51 | 72 |
| *11/11/92* | 95 | 63 | 45 | 41 | 46 | 31 | 26 | 57 | 105 | 158 | 172 | 162 | 181 | 196 | 204 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992

# Wind Speed (m/s)

PRINTED ON: 7/28/95 17:15

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 0.43 | 0.42 | 0.35 | 0.23 | 0.27 | 0.22 | 0.31 | 0.23 | 0.88 | 1.58 | 1.87 | 2.17 | 2.09 | 2.13 | 2.08 | 1.96 | 1.14 | 1.39 | 1.09 | 0.85 | 0.41 | 0.43 | 0.49 | 0.33 | 2.90 | 11.58 | *1* |
| *11/2/92* | 0.43 | 0.54 | 0.47 | 0.33 | 0.33 | 0.08 | 0.16 | 0.25 | 0.64 | 1.43 | 1.69 | 2.22 | 2.41 | 2.58 | 2.08 | 2.09 | 1.03 | 0.78 | 1.17 | 1.55 | 1.34 | 0.91 | 0.58 | 0.72 | 3.70 | 13.25 | *1* |
| *11/3/92* | 1.00 | 0.88 | 0.62 | 0.66 | 0.50 | 0.42 | 0.69 | 0.58 | 0.96 | 1.71 | 1.89 | 2.77 | 3.07 | 2.10 | 2.04 | 1.33 | 0.84 | 0.78 | 0.62 | 0.63 | 0.43 | 0.58 | 0.34 | 0.48 | 4.00 | 12.08 | *1* |
| *11/4/92* | 0.41 | 0.42 | 0.73 | 0.31 | 0.64 | 0.44 | 0.42 | 0.40 | 0.95 | 2.43 | 2.93 | 2.53 | 2.32 | 1.96 | 1.50 | 1.56 | 0.73 | 0.57 | 0.47 | 0.36 | 0.38 | 0.18 | 0.09 | 0.13 | 3.50 | 9.92 | *4* |
| *11/5/92* | 0.43 | 0.38 | 0.34 | 0.13 | 0.40 | 0.44 | 0.59 | 0.44 | 0.91 | 1.75 | 1.94 | 2.17 | 2.24 | 2.07 | 1.82 | 1.62 | 0.64 | 0.70 | 0.53 | 0.22 | 0.23 | 0.23 | 0.23 | 0.21 | 3.00 | 13.75 | *1* |
| *11/6/92* | 0.18 | 0.34 | 0.20 | 0.20 | 0.28 | 0.33 | 0.28 | 0.32 | 0.22 | 0.88 | 1.94 | 2.13 | 2.53 | 2.10 | 2.10 | 1.76 | 1.05 | 0.13 | 0.13 | 0.15 | 0.16 | 0.13 | 0.25 | 0.22 | 3.10 | 12.92 | *1* |
| *11/7/92* | 0.36 | 0.05 | 0.12 | 0.40 | 0.51 | 0.50 | 0.45 | 0.38 | 0.53 | 1.09 | 1.72 | 2.99 | 2.82 | 2.70 | 2.50 | 1.62 | 0.77 | 0.23 | 0.08 | 0.32 | 0.37 | 0.35 | 0.58 | 0.28 | 3.60 | 11.75 | *1* |
| *11/8/92* | 0.17 | 0.21 | 0.30 | 0.37 | 0.13 | 0.38 | 0.61 | 0.11 | 0.73 | 0.87 | 1.00 | 2.21 | 1.63 | 1.55 | 1.51 | 1.28 | 0.48 | 0.41 | 0.39 | 0.38 | 0.34 | 0.10 | 0.30 | 0.16 | 3.10 | 12.00 | *1* |
| *11/9/92* | 0.29 | 0.27 | 0.29 | 0.25 | 0.30 | 0.37 | 0.36 | 0.37 | 0.28 | 1.11 | 2.03 | 2.24 | 2.54 | 2.37 | 2.03 | 1.30 | 0.93 | 0.65 | 0.44 | 0.16 | 0.10 | 0.08 | 0.14 | 0.06 | 2.90 | 13.33 | *1* |
| *11/10/92* | 0.18 | 0.25 | 0.30 | 0.36 | 0.16 | 0.24 | 0.28 | 0.61 | 0.83 | 1.53 | 1.75 | 2.43 | 2.04 | 1.73 | 1.68 | 1.58 | 1.24 | 0.75 | 0.34 | 0.16 | 0.08 | 0.15 | 0.09 | 0.24 | 3.20 | 11.33 | *2* |
| *11/11/92* | 0.20 | 0.20 | 0.22 | 0.27 | 0.28 | 0.09 | 0.06 | 0.08 | 0.39 | 0.90 | 1.56 | 2.11 | 2.01 | 1.94 | 1.78 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 2.80 | 11.67 | *1* |
| **Av** | 0.37 | 0.36 | 0.36 | 0.32 | 0.34 | 0.32 | 0.38 | 0.34 | 0.66 | 1.39 | 1.85 | 2.36 | 2.34 | 2.11 | 1.92 | 1.61 | 0.89 | 0.64 | 0.53 | 0.48 | 0.38 | 0.31 | 0.31 | 0.28 | | | |
| **N** | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | |
| **Mx** | 1 | 0.88 | 0.73 | 0.66 | 0.64 | 0.5 | 0.69 | 0.61 | 0.96 | 2.43 | 2.93 | 2.99 | 3.07 | 2.7 | 2.5 | 2.09 | 1.24 | 1.39 | 1.17 | 1.55 | 1.34 | 0.91 | 0.58 | 0.72 | | | |

November-1992
**Shaver Lake**

## West to East Wind Component (m/s)

*PRINTED ON: 7/28/95 17:15*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | -0.11 | -0.15 | -0.07 | -0.09 | -0.16 | -0.09 | -0.11 | -0.19 | -0.56 | -0.39 | -0.34 | 1.02 | 0.67 | 1.81 | 0.46 | 1.59 | 0.81 | 0.06 | -0.42 | -0.49 | -0.30 | -0.23 | -0.25 | -0.11 |
| *11/2/92* | -0.14 | -0.17 | -0.17 | -0.09 | -0.02 | -0.03 | -0.03 | -0.10 | -0.25 | 0.13 | 0.06 | 1.90 | 0.66 | 1.95 | 1.03 | 1.52 | 0.27 | 0.37 | -0.88 | -1.39 | -1.23 | -0.51 | -0.21 | -0.23 |
| *11/3/92* | -0.27 | -0.33 | -0.12 | -0.14 | -0.03 | -0.11 | -0.24 | -0.17 | 0.25 | 0.54 | 1.10 | 0.07 | -0.51 | -0.15 | 0.28 | 0.59 | 0.26 | -0.15 | 0.14 | 0.26 | 0.12 | -0.03 | -0.14 | -0.13 |
| *11/4/92* | -0.28 | -0.29 | -0.25 | -0.24 | -0.21 | -0.18 | -0.15 | -0.26 | -0.25 | 1.89 | 2.64 | 2.25 | 1.92 | 1.05 | 0.70 | 1.18 | 0.52 | -0.03 | -0.11 | -0.15 | -0.11 | -0.13 | -0.08 | -0.03 |
| *11/5/92* | -0.21 | -0.18 | -0.18 | -0.05 | 0.02 | -0.06 | -0.29 | -0.23 | -0.51 | 0.02 | 0.11 | 0.13 | 0.27 | 1.21 | 0.52 | 0.93 | 0.28 | -0.04 | -0.19 | -0.12 | -0.18 | -0.15 | -0.13 | -0.14 |
| *11/6/92* | -0.13 | -0.17 | -0.14 | -0.15 | -0.20 | -0.24 | -0.21 | -0.28 | -0.19 | -0.08 | 0.43 | 0.18 | 0.33 | 0.31 | 0.80 | 0.82 | 0.51 | -0.02 | -0.04 | -0.11 | -0.11 | -0.09 | -0.13 | -0.18 |
| *11/7/92* | -0.18 | -0.04 | -0.03 | -0.19 | -0.15 | -0.08 | -0.24 | -0.29 | -0.40 | -0.08 | 0.02 | 2.70 | 2.47 | 2.33 | 2.23 | 1.30 | 0.36 | -0.08 | -0.08 | -0.23 | -0.17 | -0.13 | -0.24 | -0.11 |
| *11/8/92* | -0.13 | -0.14 | -0.20 | -0.18 | 0.03 | -0.23 | -0.08 | -0.08 | -0.35 | -0.02 | 0.09 | 1.01 | 0.96 | 1.04 | 0.49 | 0.23 | 0.24 | 0.08 | -0.16 | -0.18 | -0.22 | -0.06 | -0.15 | -0.12 |
| *11/9/92* | -0.16 | -0.11 | -0.16 | -0.17 | -0.23 | -0.24 | -0.25 | -0.23 | -0.19 | -0.13 | -0.27 | -0.28 | 2.33 | 2.05 | 1.73 | 0.33 | 0.65 | -0.04 | -0.05 | -0.13 | -0.09 | -0.07 | -0.08 | -0.05 |
| *11/10/92* | -0.08 | -0.08 | -0.03 | -0.14 | -0.13 | -0.09 | -0.12 | -0.23 | -0.01 | -0.02 | -0.65 | 0.76 | 0.69 | 1.22 | -0.31 | 0.98 | 0.78 | -0.23 | -0.13 | -0.05 | -0.07 | -0.13 | -0.08 | -0.15 |
| *11/11/92* | -0.05 | -0.13 | -0.13 | -0.16 | -0.23 | -0.06 | -0.02 | -0.08 | -0.33 | -0.23 | -0.18 | -0.59 | 0.07 | 0.49 | 0.61 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992

## South to North Wind Component (m/s)

PRINTED ON: 7/28/95 17:15

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | -0.27 | -0.24 | -0.27 | -0.13 | -0.14 | -0.11 | -0.21 | -0.03 | 0.44 | 1.24 | 1.41 | 1.02 | 0.90 | -0.11 | 1.28 | 0.45 | -0.32 | -1.13 | -0.38 | -0.26 | -0.13 | -0.08 | -0.08 | -0.10 |
| *11/2/92* | -0.14 | -0.24 | -0.26 | -0.19 | -0.23 | -0.06 | -0.12 | -0.13 | 0.14 | 1.19 | 1.21 | 0.63 | 1.75 | 1.16 | 1.09 | -0.15 | -0.39 | 0.33 | 0.26 | -0.30 | -0.14 | -0.08 | -0.20 | -0.14 |
| *11/3/92* | -0.34 | -0.22 | -0.19 | -0.23 | -0.24 | -0.25 | -0.19 | -0.13 | 0.46 | 1.07 | 1.03 | 2.50 | 2.62 | 1.68 | 1.69 | 0.70 | 0.58 | 0.55 | -0.51 | -0.58 | -0.37 | -0.37 | -0.12 | -0.18 |
| *11/4/92* | -0.08 | -0.06 | -0.31 | 0.01 | -0.22 | -0.13 | -0.17 | -0.04 | 0.64 | 0.88 | 0.33 | 0.08 | 0.43 | 0.58 | 0.62 | 0.67 | -0.21 | -0.31 | -0.26 | -0.15 | -0.21 | -0.03 | -0.03 | -0.07 |
| *11/5/92* | -0.18 | -0.14 | -0.14 | -0.05 | -0.15 | -0.24 | -0.06 | -0.09 | 0.54 | 1.35 | 1.56 | 1.63 | 1.56 | 0.58 | 1.22 | 0.99 | -0.10 | -0.44 | -0.26 | -0.12 | -0.11 | -0.08 | -0.04 | -0.09 |
| *11/6/92* | -0.05 | -0.16 | -0.11 | -0.10 | -0.13 | -0.19 | -0.09 | -0.02 | 0.08 | 0.55 | 1.39 | 1.55 | 2.08 | 1.45 | 1.51 | 1.14 | -0.02 | -0.10 | -0.06 | -0.06 | -0.07 | -0.03 | -0.10 | -0.04 |
| *11/7/92* | -0.12 | -0.01 | -0.04 | -0.19 | -0.23 | -0.29 | -0.19 | 0.02 | 0.33 | 0.83 | 1.45 | 0.88 | 1.03 | 0.89 | 0.70 | 0.63 | 0.01 | -0.09 | -0.01 | -0.07 | -0.15 | -0.18 | -0.23 | -0.16 |
| *11/8/92* | -0.05 | -0.05 | -0.08 | -0.18 | -0.12 | -0.12 | -0.24 | -0.03 | 0.44 | 0.54 | 0.83 | 1.03 | 0.78 | 0.57 | 1.18 | 0.85 | 0.13 | -0.32 | -0.13 | -0.22 | -0.19 | -0.04 | -0.12 | -0.07 |
| *11/9/92* | -0.19 | -0.19 | -0.16 | -0.13 | -0.13 | -0.12 | -0.15 | -0.08 | 0.11 | 0.88 | 1.75 | 1.64 | 0.01 | -0.02 | -0.23 | 0.82 | -0.01 | -0.48 | -0.29 | -0.07 | -0.04 | -0.03 | -0.03 | -0.03 |
| *11/10/92* | -0.09 | -0.14 | -0.19 | -0.21 | -0.01 | -0.14 | -0.04 | -0.19 | 0.32 | 0.88 | 1.24 | 1.63 | 1.38 | 0.03 | 1.38 | 0.74 | 0.21 | 0.02 | -0.25 | -0.08 | -0.05 | -0.08 | -0.04 | -0.14 |
| *11/11/92* | -0.13 | -0.13 | -0.12 | -0.18 | -0.18 | -0.07 | -0.04 | -0.02 | 0.20 | 0.67 | 1.28 | 1.75 | 1.56 | 1.50 | 1.40 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 |

November-1992
**Shaver Lake**

## Temperature (Degrees)

*PRINTED ON: 7/28/95 17:15*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/2/92* | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 10.2 | 9.9 | 9.6 | 9.0 | 8.0 | 7.9 | 6.5 | 4.6 | 3.7 | 3.1 | 11.4 | 14.92 | *1* |
| *11/3/92* | 2.8 | 2.4 | 1.9 | 1.7 | 1.4 | 1.2 | 1.1 | 2.7 | 6.8 | 8.8 | 10.4 | 10.9 | 10.0 | 9.6 | 8.7 | 8.6 | 8.5 | 8.1 | 7.6 | 6.6 | 5.8 | 4.5 | 3.3 | 2.6 | 11.1 | 11.08 | *4* |
| *11/4/92* | 2.3 | 1.7 | 1.1 | 0.9 | 0.8 | 0.7 | 0.3 | 2.1 | 5.9 | 7.9 | 8.9 | 9.3 | 9.7 | 9.9 | 9.8 | 8.6 | 6.8 | 4.0 | 2.7 | 1.9 | 1.5 | 1.2 | 0.9 | 0.6 | 10.4 | 13.25 | *2* |
| *11/5/92* | 0.4 | 0.3 | 0.2 | 0.6 | 1.7 | 2.2 | 2.5 | 3.3 | 7.0 | 9.1 | 9.9 | 10.6 | 10.7 | 10.5 | 10.0 | 9.5 | 7.8 | 5.7 | 4.4 | 3.1 | 2.3 | 1.9 | 1.6 | 1.4 | 11.0 | 12.75 | *1* |
| *11/6/92* | 1.4 | 1.4 | 1.4 | 1.2 | 1.0 | 0.8 | 0.7 | 2.4 | 7.4 | 12.6 | 13.8 | 14.4 | 14.2 | 14.0 | 13.7 | 12.8 | 9.4 | 6.2 | 4.6 | 3.4 | 2.6 | 2.2 | 1.7 | 1.4 | 14.9 | 11.67 | *1* |
| *11/7/92* | 1.3 | 1.2 | 1.0 | 1.0 | 1.0 | 0.8 | 0.7 | 2.2 | 7.3 | 11.8 | 13.7 | 14.8 | 14.7 | 14.6 | 13.5 | 12.6 | 9.5 | 6.2 | 4.4 | 3.3 | 2.4 | 1.8 | 1.3 | 0.8 | 15.2 | 13.25 | *1* |
| *11/8/92* | 0.4 | 0.2 | -0.1 | -0.2 | -0.2 | -0.2 | -0.2 | 0.9 | 5.9 | 8.6 | 9.6 | 11.0 | 10.2 | 9.1 | 8.9 | 8.3 | 7.3 | 5.6 | 2.9 | 1.0 | -0.7 | -1.9 | -2.0 | -2.2 | 11.6 | 11.67 | *1* |
| *11/9/92* | -2.6 | -3.0 | -3.0 | -2.9 | -3.2 | -3.4 | -3.8 | -2.9 | 0.2 | 5.1 | 6.7 | 7.9 | 8.1 | 8.0 | 7.1 | 6.5 | 4.1 | 2.4 | 0.3 | -1.1 | -1.5 | -1.9 | -2.3 | -2.7 | 8.5 | 11.83 | *2* |
| *11/10/92* | -3.1 | -3.6 | -4.4 | -5.0 | -5.0 | -5.6 | -6.0 | -5.1 | -1.4 | 2.3 | 4.3 | 5.6 | 4.8 | 4.0 | 4.4 | 4.3 | 2.7 | 1.7 | -0.9 | -2.2 | -2.8 | -3.3 | -3.8 | -4.2 | 6.2 | 11.67 | *1* |
| *11/11/92* | -4.6 | -4.8 | -5.0 | -5.1 | -5.3 | -5.4 | -5.4 | -3.9 | 0.2 | 6.3 | 8.6 | 9.7 | 9.3 | 8.9 | 8.5 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 9.9 | 11.17 | *3* |
| **Av** | -0.2 | -0.5 | -0.8 | -0.9 | -0.9 | -1.0 | -1.1 | 0.2 | 4.4 | 8.0 | 9.5 | 10.5 | 10.2 | 9.9 | 9.5 | 9.0 | 7.3 | 5.4 | 3.8 | 2.7 | 1.8 | 1.0 | 0.5 | 0.1 | | | |
| **N** | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | | | |
| **Mx** | 2.8 | 2.4 | 1.9 | 1.7 | 1.7 | 2.2 | 2.5 | 3.3 | 7.4 | 12.6 | 13.8 | 14.8 | 14.7 | 14.6 | 13.7 | 12.8 | 9.6 | 9.0 | 8.0 | 7.9 | 6.5 | 4.6 | 3.7 | 3.1 | | | |

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## Relative Humidity (%)

PRINTED ON: 7/28/95 17:16

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 92 | 70 | 63 | 63 | 65 | 71 | 75 | 91 | 95 | 97 | 96 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *157* |
| *11/2/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 97 | 72 | 65 | 67 | 75 | 92 | 97 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *198* |
| *11/3/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 94 | 91 | 85 | 84 | 89 | 92 | 95 | 96 | 96 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *172* |
| *11/4/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 92 | 71 | 56 | 58 | 62 | 64 | 66 | 70 | 84 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *174* |
| *11/5/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 87 | 75 | 72 | 70 | 67 | 65 | 68 | 75 | 88 | 97 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 0.08 | *160* |
| *11/6/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 93 | 58 | 44 | 41 | 39 | 39 | 38 | 48 | 73 | 90 | 93 | 95 | 96 | 97 | 98 | 99 | 100 | 0.08 | *101* |
| *11/7/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 61 | 52 | 49 | 51 | 50 | 50 | 57 | 75 | 91 | 96 | 97 | 99 | 99 | 100 | 100 | 100 | 0.08 | *122* |
| *11/8/92* | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 86 | 69 | 62 | 59 | 69 | 79 | 88 | 91 | 96 | 96 | 96 | 98 | 97 | 92 | 92 | 94 | 100 | 0.08 | *89* |
| *11/9/92* | 93 | 89 | 89 | 90 | 92 | 92 | 90 | 87 | 83 | 68 | 65 | 64 | 41 | 52 | 69 | 73 | 94 | 98 | 99 | 97 | 98 | 98 | 97 | 99 | 99 | 17.92 | *14* |
| *11/10/92* | 98 | 97 | 95 | 92 | 93 | 94 | 92 | 89 | 82 | 59 | 35 | 34 | 68 | 80 | 76 | 82 | 93 | 94 | 97 | 92 | 92 | 90 | 89 | 88 | 98 | 0.08 | *14* |
| *11/11/92* | 88 | 86 | 83 | 81 | 82 | 82 | 82 | 82 | 78 | 37 | 26 | 34 | 38 | 44 | 48 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 89 | 0.25 | *5* |
| **Av** | 98 | 97 | 97 | 97 | 97 | 97 | 97 | 96 | 89 | 66 | 57 | 56 | 60 | 66 | 70 | 78 | 89 | 96 | 98 | 98 | 98 | 98 | 98 | 98 | | | |
| **N** | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | |
| **Mx** | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 97 | 91 | 85 | 84 | 89 | 92 | 97 | 99 | 99 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | | | |

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**Shaver Lake**

## Ozone Concentration (ppbv)

*PRINTED ON: 7/28/95 17:16*

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 1 | 7 | 21 | 25 | 25 | 25 | 27 | 28 | 32 | 25 | 24 | 22 | 6 | 0 | 0 | 1 | 0 | 33 | 15.33 | *5* |
| *11/2/92* | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 6 | 18 | 23 | 24 | 25 | 27 | 28 | 27 | 25 | 23 | 7 | 13 | 6 | 2 | 2 | 2 | 29 | 14.67 | *1* |
| *11/3/92* | 2 | 3 | 2 | 3 | 3 | 3 | 4 | 4 | 13 | 23 | 26 | 28 | 28 | 29 | 33 | 35 | 33 | 32 | 20 | 10 | 8 | 10 | 7 | 5 | 37 | 15.25 | *1* |
| *11/4/92* | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 5 | 16 | 35 | 43 | 45 | 46 | 46 | 45 | 43 | 32 | 17 | 13 | 10 | 8 | 8 | 8 | 7 | 47 | 12.83 | *8* |
| *11/5/92* | 7 | 6 | 5 | 5 | 4 | 4 | 5 | 5 | 23 | 41 | 42 | 42 | 44 | 47 | 49 | 50 | 34 | 15 | 11 | 10 | 7 | 7 | 7 | 7 | 52 | 15.17 | *1* |
| *11/6/92* | 6 | 8 | 8 | 7 | 7 | 7 | 8 | 6 | 7 | 33 | 42 | 46 | 47 | 49 | 50 | 49 | 35 | 19 | 17 | 16 | 17 | 15 | 16 | 14 | 51 | 13.42 | *5* |
| *11/7/92* | 12 | 12 | 11 | 10 | 9 | 10 | 7 | 5 | 10 | 28 | 32 | 35 | 39 | 41 | 41 | 43 | 32 | 17 | 15 | 12 | 11 | 10 | 10 | 9 | 45 | 15.25 | *4* |
| *11/8/92* | 10 | 9 | 9 | 10 | 7 | 10 | 9 | 9 | 16 | 30 | 31 | 36 | 39 | 41 | 48 | 46 | 36 | 20 | 17 | 14 | 15 | 18 | 17 | 14 | 49 | 14.17 | *3* |
| *11/9/92* | 17 | 21 | 21 | 19 | 19 | 20 | 20 | 19 | 18 | 40 | 45 | 45 | 45 | 46 | 46 | 45 | 40 | 27 | 19 | 14 | 15 | 15 | 15 | 17 | 47 | 13.67 | *8* |
| *11/10/92* | 20 | 19 | 22 | 23 | 21 | 20 | 21 | 21 | 29 | 40 | 44 | 46 | 42 | 43 | 46 | 46 | 42 | 34 | 23 | 24 | 22 | 23 | 23 | 24 | 48 | 11.17 | *1* |
| *11/11/92* | 24 | 25 | 24 | 24 | 23 | 23 | 21 | 14 | 17 | 39 | 44 | 45 | 46 | 47 | 48 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 48 | 14.08 | *6* |
| **Av** | 9 | 10 | 10 | 10 | 9 | 10 | 10 | 8 | 15 | 32 | 36 | 38 | 39 | 40 | 42 | 41 | 33 | 23 | 16 | 13 | 11 | 11 | 10 | 10 | | | |
| **N** | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | |
| **Mx** | 24 | 25 | 24 | 24 | 23 | 23 | 21 | 21 | 29 | 41 | 45 | 46 | 47 | 49 | 50 | 50 | 42 | 34 | 23 | 24 | 22 | 23 | 23 | 24 | | | |

PRINTED ON: 7/28/95 17:17

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## Solar Radiation (w/m^2)

**Shaver Lake**

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | Peak | Time | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *11/1/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 181 | 355 | 496 | 597 | 625 | 619 | 535 | 383 | 159 | 35 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.50 | *30* |
| *11/2/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 136 | 322 | 496 | 597 | 619 | 603 | 457 | 277 | 108 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 693 | 11.58 | *2* |
| *11/3/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 181 | 355 | 502 | 603 | 659 | 412 | 243 | 120 | 108 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 760 | 11.92 | *2* |
| *11/4/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 170 | 327 | 445 | 586 | 625 | 563 | 473 | 277 | 159 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 693 | 10.33 | *4* |
| *11/5/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 142 | 350 | 485 | 586 | 625 | 591 | 485 | 372 | 238 | 41 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.67 | *25* |
| *11/6/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 176 | 344 | 479 | 580 | 625 | 580 | 501 | 372 | 204 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.75 | *21* |
| *11/7/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 159 | 338 | 462 | 586 | 625 | 608 | 502 | 367 | 204 | 24 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.58 | *26* |
| *11/8/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 136 | 288 | 288 | 395 | 518 | 311 | 193 | 227 | 114 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 11.00 | *4* |
| *11/9/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 142 | 333 | 473 | 569 | 614 | 608 | 502 | 355 | 181 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.92 | *21* |
| *11/10/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 165 | 344 | 485 | 586 | 625 | 530 | 299 | 299 | 165 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 625 | 10.58 | *23* |
| *11/11/92* | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 148 | 350 | 490 | 592 | 625 | 592 | 502 | 361 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | -99 | 625 | 10.50 | *24* |
| **Av** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 158 | 337 | 464 | 571 | 617 | 547 | 426 | 310 | 164 | 29 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |
| **N** | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | |
| **Mx** | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 181 | 355 | 502 | 603 | 659 | 619 | 535 | 383 | 238 | 41 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | | | |