

| DATE          | A I R   |         | T E M P E R A T U R E (degrees Fahrenheit) |          | WATER BALANCE (inches) |      | SOLAR RADIATION |         |    |      |    |      |      |      |    |    |    |      |    |      |      |      |   |
|---------------|---------|---------|--|----------|------------------------|------|-----------------|---------|----|------|----|------|------|------|----|----|----|------|----|------|------|------|---|
|               | min     | max     | min year                                   | max year | prec                   | evap | ly              | max     |    |      |    |      |      |      |    |    |    |      |    |      |      |      |   |
| mo da jul     | Current | Current | year                                       | year     | liq                    | year | ly/m            | Lng-Trm |    |      |    |      |      |      |    |    |    |      |    |      |      |      |   |
|               | avg     | avg     | avgm                                       | avgmx    | avg                    | avg  | ly/m            | avg yrs |    |      |    |      |      |      |    |    |    |      |    |      |      |      |   |
|               |         |         | yr   | yr       | yr                     | yr   |                 |         |    |      |    |      |      |      |    |    |    |      |    |      |      |      |   |
| 01/01 (001-s) | 30.2    | 33.2    | 37.4                                       | -10.0    | 1968                   | 23.7 | 54              | 31.9    | 53 | 40.3 | 53 | 73.0 | 1952 | 0.04 | -- | -- | 91 | 0.15 | 52 | 60   | 0.51 | 103  | 8 |
| 01/02 (002-m) | 29.5    | 32.8    | 35.7                                       | -10.0    | 1968                   | 22.8 | 54              | 30.8    | 53 | 38.9 | 53 | 56.0 | 1954 | 0.00 | -- | -- | 92 | 0.10 | 52 | 32   | 0.13 | 104  | 8 |
| 01/03 (003-t) | 24.5    | 29.2    | 33.1                                       | -4.0     | 1979                   | 23.0 | 54              | 31.2    | 53 | 39.4 | 53 | 62.0 | 1950 | 0.09 | -- | -- | 94 | 0.11 | 48 | 33   | 0.23 | 68   | 8 |
| 01/04 (004-w) | 13.6    | 22.0    | 30.7                                       | -7.0     | 1981                   | 21.7 | 54              | 30.1    | 53 | 38.2 | 53 | 65.0 | 1939 | 0.06 | -- | -- | 73 | 0.11 | 49 | 208  | 1.07 | 118  | 8 |
| 01/05 (005-t) | 15.7    | 28.5    | 40.1                                       | -10.0    | 1968                   | 19.6 | 54              | 28.2    | 53 | 37.0 | 53 | 64.0 | 1946 | 0.35 | -- | -- | 75 | 0.09 | 51 | 215  | 0.99 | 141  | 8 |
| 01/06 (006-f) | 35.4    | 40.1    | 42.8                                       | -11.0    | 1942                   | 20.9 | 54              | 29.6    | 53 | 37.8 | 53 | 69.0 | 1946 | 0.18 | -- | -- | 97 | 0.09 | 49 | 38   | 0.23 | 100  | 8 |
| 01/07 (007-s) | 42.7    | 51.6    | 61.6                                       | -3.3     | 1988                   | 21.4 | 54              | 29.6    | 53 | 37.8 | 53 | 63.0 | 1937 | 0.00 | -- | -- | 87 | 0.07 | 51 | 190  | 0.70 | 93   | 8 |
| 01/08 (008-s) | 31.9    | 41.6    | 56.2                                       | -16.0    | 1942                   | 17.9 | 53              | 26.4    | 53 | 35.0 | 53 | 68.0 | 1937 | 0.22 | -- | -- | 65 | 0.07 | 49 | 101  | 0.41 | 125  | 8 |
| 01/09 (009-m) | 22.0    | 27.0    | 32.0                                       | -7.0     | 1970                   | 18.3 | 54              | 27.4    | 53 | 36.8 | 53 | 66.0 | 1946 | 0.00 | -- | -- | 57 | 0.07 | 51 | 171  | 0.98 | 161  | 8 |
| 01/10 (010-t) | 21.3    | 32.3    | 44.0                                       | -11.0    | 1962                   | 19.4 | 54              | 27.2    | 53 | 35.8 | 53 | 59.0 | 1939 | 0.00 | -- | -- | 66 | 0.08 | 53 | 245  | 1.06 | 128  | 8 |
| 01/11 (011-w) | 23.7    | 36.3    | 45.8                                       | -7.0     | 1962                   | 17.8 | 54              | 26.5    | 53 | 35.4 | 53 | 60.0 | 1975 | 0.10 | -- | -- | 86 | 0.05 | 53 | 193  | 0.78 | 153  | 8 |
| 01/12 (012-t) | 32.8    | 46.4    | 53.7                                       | -13.0    | 1981                   | 18.4 | 54              | 27.2    | 53 | 36.0 | 53 | 55.0 | 1960 | 0.32 | -- | -- | 93 | 0.03 | 48 | 17   | 0.09 | 137  | 8 |
| 01/13 (013-f) | 20.8    | 28.4    | 34.4                                       | -15.0    | 1977                   | 19.5 | 54              | 28.4    | 53 | 37.8 | 53 | 71.0 | 1972 | 0.00 | -- | -- | 70 | 0.06 | 46 | 206  | 1.02 | 132  | 8 |
| 01/14 (014-s) | 15.8    | 28.6    | 40.4                                       | 1.0      | 1957                   | 22.5 | 54              | 30.7    | 53 | 39.3 | 53 | 65.0 | 1947 | 0.45 | -- | -- | 84 | 0.13 | 52 | 75   | 0.62 | 102  | 8 |
| 01/15 (015-s) | 32.1    | 34.7    | 41.5                                       | -4.0     | 1979                   | 21.6 | 54              | 29.7    | 53 | 38.1 | 53 | 64.0 | 1950 | 0.01 | -- | -- | 92 | 0.14 | 51 | 33   | 0.17 | 146  | 8 |
| 01/16 (016-m) | 29.1    | 34.0    | 41.8                                       | -14.4    | 1982                   | 18.6 | 53              | 27.7    | 52 | 37.0 | 52 | 65.0 | 1949 | 0.00 | -- | -- | 69 | 0.06 | 49 | 260  | 0.82 | 191  | 8 |
| 01/17 (017-t) | 28.9    | 37.7    | 48.6                                       | -20.0    | 1977                   | 19.5 | 53              | 28.1    | 52 | 36.9 | 52 | 61.0 | 1973 | 0.00 | -- | -- | 56 | 0.05 | 51 | 261  | 0.76 | 129  | 8 |
| 01/18 (018-w) | 33.4    | 41.2    | 48.7                                       | -7.0     | 1959                   | 20.2 | 53              | 29.4    | 52 | 38.8 | 52 | 64.0 | 1949 | 0.00 | -- | -- | 60 | 0.09 | 52 | 189  | 1.00 | 114  | 8 |
| 01/19 (019-t) | 36.5    | 41.5    | 48.0                                       | -15.0    | 1940                   | 18.8 | 54              | 28.2    | 53 | 37.9 | 53 | 64.0 | 1949 | 0.00 | -- | -- | 66 | 0.12 | 50 | 234  | 0.89 | 124  | 8 |
| 01/20 (020-f) | 22.5    | 33.9    | 42.8                                       | -19.5    | 1985                   | 19.9 | 54              | 28.4    | 53 | 37.4 | 53 | 68.0 | 1951 | 0.02 | -- | -- | 70 | 0.11 | 51 | 111  | 0.97 | 161  | 8 |
| 01/21 (021-s) | 13.6    | 22.5    | 32.3                                       | -19.3    | 1985                   | 20.0 | 53              | 29.2    | 52 | 38.7 | 52 | 67.0 | 1959 | 0.00 | -- | -- | 60 | 0.08 | 51 | 278  | 0.80 | 166  | 8 |
| 01/22 (022-s) | 20.5    | 32.8    | 48.2                                       | -8.0     | 1970                   | 21.7 | 53              | 30.4    | 52 | 39.6 | 52 | 64.0 | 1967 | 0.00 | -- | -- | 45 | 0.12 | 50 | 282  | 0.82 | 128  | 8 |
| 01/23 (023-m) | 25.5    | 40.8    | 56.3                                       | -19.0    | 1936                   | 20.1 | 54              | 30.1    | 53 | 40.4 | 53 | 64.0 | 1967 | 0.00 | -- | -- | 42 | 0.08 | 51 | 281  | 0.82 | 173  | 8 |
| 01/24 (024-t) | 29.8    | 41.4    | 51.1                                       | -20.0    | 1963                   | 21.2 | 54              | 30.4    | 53 | 39.7 | 53 | 68.0 | 1950 | 0.04 | -- | -- | 59 | 0.13 | 52 | 137  | 0.70 | 127  | 8 |
| 01/25 (025-w) | 41.0    | 46.9    | 53.6                                       | -12.0    | 1961                   | 21.8 | 53              | 31.1    | 52 | 40.4 | 52 | 75.0 | 1950 | 0.01 | -- | -- | 89 | 0.08 | 51 | 77   | 0.55 | 110  | 7 |
| 01/26 (026-t) | 35.6    | 48.9    | 56.6                                       | -6.0     | 1948                   | 19.8 | 54              | 29.5    | 53 | 39.2 | 53 | 70.0 | 1950 | 0.28 | -- | -- | 85 | 0.11 | 51 | 25   | 0.21 | 145  | 8 |
| 01/27 (027-f) | 29.8    | 36.0    | 44.8                                       | -10.0    | 1936                   | 18.3 | 54              | 27.1    | 53 | 36.2 | 53 | 63.0 | 1974 | 0.00 | -- | -- | 73 | 0.11 | 46 | 285  | 0.82 | 186  | 8 |
| 01/28 (028-s) | 29.5    | 40.4    | 53.4                                       | -15.0    | 1963                   | 17.6 | 54              | 26.3    | 53 | 35.4 | 53 | 65.0 | 1944 | 0.00 | -- | -- | 59 | 0.07 | 44 | 278  | 0.94 | 192  | 8 |
| 01/29 (029-s) | 38.5    | 44.7    | 51.3                                       | -15.0    | 1963                   | 18.9 | 54              | 27.8    | 53 | 36.8 | 53 | 69.0 | 1975 | 0.04 | -- | -- | 64 | 0.09 | 49 | 72   | 0.49 | 145  | 8 |
| 01/30 (030-m) | 33.4    | 41.7    | 47.8                                       | -4.0     | 1966                   | 21.5 | 54              | 29.8    | 53 | 38.0 | 53 | 65.0 | 1947 | 0.02 | -- | -- | 87 | 0.10 | 46 | 54   | 0.32 | 102  | 8 |
| 01/31 (031-t) | 32.0    | 45.3    | 59.3                                       | -6.0     | 1971                   | 18.5 | 53              | 27.5    | 52 | 37.0 | 52 | 60.8 | 1988 | 0.00 | -- | -- | 75 | 0.07 | 47 | 294  | 0.83 | 140  | 8 |
| Column Min's: | 13.6    | 22.0    | 30.7                                       | -20.0    |                        | 17.6 |                 | 26.3    |    | 35.0 |    |      |      | 0.00 |    |    | 42 | 0.03 |    | 17   | 0.09 | 68   |   |
| Column Avg's: | 28.1    | 36.9    | 45.6                                       |          |                        | 20.2 |                 | 28.9    |    | 37.8 |    |      |      | 0.07 |    |    | 74 | 0.09 |    | 159  | 0.67 | 134  |   |
| Column Max's: | 42.7    | 51.6    | 61.6                                       |          |                        | 23.7 |                 | 31.9    |    | 40.4 |    | 75.0 |      | 0.45 |    |    | 97 | 0.15 |    | 294  | 1.07 | 192  |   |
| Column Ttl's: |         |         |  |          |                        |      |                 |         |    |      |    |      |      | 2.23 |    |    |    | 2.82 |    | 4935 |      | 4144 |   |

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| DATE          | A I R |      | T E M P E R A T U R E (degrees Fahrenheit) |       | W A T E R B A L A N C E (inches) |      | S O L A R R A D I A T I O N |                     |      |    |      |      |      |      |    |      |      |      |   |
|---------------|-------|------|--|-------|----------------------------------|------|-----------------------------|---------------------|------|----|------|------|------|------|----|------|------|------|---|
|               | min   | avg  | min  | max   | prec                             | liq  | Ly                          | max Lng-Trm avg yrs |      |    |      |      |      |      |    |      |      |      |   |
| 02/01 (032-w) | 42.0  | 54.1 | 66.2                                       | 8.0   | 19.3                             | 53   | 28.3                        | 53                  | 37.4 | 53 | 66.2 | 1989 | 0.00 | 0.07 | 50 | 297  | 0.84 | 158  | 8 |
| 02/02 (033-t) | 36.7  | 41.6 | 49.3                                       | -10.0 | 19.3                             | 53   | 28.7                        | 53                  | 38.3 | 53 | 60.0 | 1973 | 0.28 | 0.17 | 51 | 68   | 0.37 | 111  | 8 |
| 02/03 (034-f) | 17.0  | 27.0 | 36.9                                       | -5.0  | 19.3                             | 53   | 27.5                        | 53                  | 37.3 | 53 | 52.0 | 1938 | 0.23 | 0.11 | 49 | 43   | 0.17 | 73   | 8 |
| 02/04 (035-s) | 14.8  | 19.4 | 23.9                                       | -9.0  | 18.6                             | 53   | 28.1                        | 53                  | 37.6 | 53 | 65.0 | 1962 | 0.14 | 0.09 | 52 | 158  | 0.76 | 134  | 8 |
| 02/05 (036-s) | 19.1  | 22.9 | 27.0                                       | -8.0  | 19.8                             | 53   | 29.2                        | 53                  | 38.6 | 53 | 65.7 | 1986 | 0.01 | 0.06 | 50 | 132  | 0.60 | 181  | 7 |
| 02/06 (037-m) | 14.2  | 20.3 | 27.3                                       | -13.0 | 19.79                            | 21.5 | 30.3                        | 53                  | 39.3 | 53 | 58.0 | 1938 | 0.00 | 0.13 | 51 | 265  | 1.03 | 185  | 8 |
| 02/07 (038-t) | 14.5  | 18.1 | 25.5                                       | -3.0  | 19.62                            | 20.1 | 28.9                        | 53                  | 37.7 | 53 | 56.0 | 1963 | 0.00 | 0.12 | 48 | 230  | 1.28 | 188  | 8 |
| 02/08 (039-w) | 9.1   | 18.6 | 28.1                                       | -12.0 | 19.77                            | 17.8 | 27.9                        | 53                  | 37.9 | 53 | 71.0 | 1937 | 0.00 | 0.03 | 47 | 238  | 1.24 | 186  | 8 |
| 02/09 (040-t) | 4.8   | 10.9 | 18.7                                       | -6.0  | 19.79                            | 18.9 | 28.8                        | 53                  | 38.8 | 53 | 69.0 | 1937 | 0.00 | 0.09 | 48 | 273  | 1.23 | 218  | 8 |
| 02/10 (041-f) | 14.8  | 21.2 | 27.6                                       | -9.0  | 19.79                            | 19.9 | 30.3                        | 53                  | 40.7 | 53 | 66.0 | 1959 | 0.00 | 0.10 | 51 | 206  | 1.16 | 220  | 8 |
| 02/11 (042-s) | 21.9  | 30.8 | 40.9                                       | -8.0  | 19.79                            | 20.1 | 30.3                        | 53                  | 40.7 | 53 | 61.0 | 1976 | 0.00 | 0.09 | 50 | 321  | 1.22 | 188  | 8 |
| 02/12 (043-s) | 21.2  | 28.1 | 37.5                                       | -11.0 | 19.81                            | 19.3 | 29.4                        | 52                  | 40.1 | 53 | 71.5 | 1984 | 0.00 | 0.07 | 49 | 318  | 1.17 | 190  | 8 |
| 02/13 (044-m) | 26.1  | 35.1 | 43.2                                       | -19.0 | 19.79                            | 20.8 | 30.8                        | 53                  | 41.1 | 53 | 68.0 | 1938 | 0.32 | 0.13 | 51 | 43   | 0.29 | 212  | 8 |
| 02/14 (045-t) | 36.2  | 40.2 | 44.4                                       | 1.0   | 19.43                            | 22.7 | 32.7                        | 52                  | 42.7 | 52 | 70.0 | 1950 | 0.25 | 0.13 | 50 | 45   | 0.16 | 198  | 8 |
| 02/15 (046-w) | 32.5  | 36.8 | 39.4                                       | -5.0  | 19.43                            | 21.8 | 31.5                        | 52                  | 41.2 | 52 | 74.0 | 1954 | 1.20 | 0.06 | 48 | 43   | 0.19 | 205  | 8 |
| 02/16 (047-t) | 23.9  | 31.9 | 38.9                                       | -11.0 | 19.63                            | 22.6 | 32.2                        | 52                  | 41.9 | 52 | 68.0 | 1954 | 0.03 | 0.06 | 48 | 295  | 1.19 | 201  | 8 |
| 02/17 (048-f) | 18.8  | 24.7 | 32.3                                       | -8.0  | 19.79                            | 24.0 | 32.8                        | 53                  | 41.8 | 53 | 68.0 | 1961 | 0.00 | 0.08 | 50 | 238  | 0.85 | 151  | 8 |
| 02/18 (049-s) | 17.6  | 26.7 | 38.5                                       | -2.0  | 19.36                            | 23.1 | 33.7                        | 53                  | 44.7 | 53 | 67.0 | 1981 | 0.00 | 0.06 | 50 | 374  | 1.06 | 229  | 8 |
| 02/19 (050-s) | 23.3  | 31.6 | 39.2                                       | -13.0 | 19.36                            | 24.9 | 35.0                        | 53                  | 45.3 | 53 | 70.0 | 1939 | 0.00 | 0.08 | 50 | 227  | 1.16 | 198  | 8 |
| 02/20 (051-m) | 29.7  | 37.1 | 43.7                                       | -5.0  | 19.36                            | 23.3 | 33.2                        | 53                  | 43.1 | 53 | 70.0 | 1939 | 0.29 | 0.07 | 47 | 146  | 0.86 | 194  | 8 |
| 02/21 (052-t) | 35.3  | 45.8 | 52.6                                       | -5.0  | 19.68                            | 22.3 | 33.0                        | 53                  | 44.0 | 53 | 69.5 | 1983 | 0.61 | 0.08 | 48 | 64   | 0.45 | 202  | 8 |
| 02/22 (053-w) | 24.3  | 30.1 | 35.3                                       | -10.0 | 19.63                            | 23.5 | 34.2                        | 53                  | 44.9 | 53 | 71.0 | 1975 | 0.00 | 0.14 | 46 | 102  | 0.80 | 191  | 8 |
| 02/23 (054-t) | 13.3  | 19.5 | 25.4                                       | -3.0  | 19.39                            | 24.0 | 34.3                        | 53                  | 44.9 | 53 | 68.0 | 1943 | 0.00 | 0.05 | 50 | 318  | 1.51 | 219  | 8 |
| 02/24 (055-f) | 8.1   | 16.5 | 27.6                                       | 7.0   | 19.47                            | 25.7 | 35.4                        | 53                  | 45.1 | 53 | 70.0 | 1961 | 0.00 | 0.09 | 49 | 428  | 1.16 | 226  | 8 |
| 02/25 (056-s) | 9.9   | 25.5 | 40.2                                       | -3.0  | 19.67                            | 23.4 | 33.5                        | 52                  | 43.8 | 52 | 70.0 | 1957 | 0.00 | 0.07 | 46 | 392  | 1.40 | 274  | 8 |
| 02/26 (057-s) | 26.9  | 32.0 | 37.9                                       | -7.0  | 19.63                            | 24.0 | 33.9                        | 52                  | 43.9 | 52 | 71.0 | 1944 | 0.22 | 0.17 | 47 | 113  | 1.50 | 262  | 8 |
| 02/27 (058-m) | 20.2  | 27.0 | 38.9                                       | -11.0 | 19.63                            | 23.8 | 34.6                        | 53                  | 45.5 | 53 | 66.0 | 1936 | 0.00 | 0.08 | 48 | 312  | 1.39 | 218  | 8 |
| 02/28 (059-t) | 15.5  | 29.0 | 41.8                                       | 4.1   | 19.86                            | 26.0 | 35.9                        | 53                  | 45.7 | 53 | 70.0 | 1939 | 0.00 | 0.07 | 49 | 414  | 1.30 | 304  | 8 |
| Column Min's: | 4.8   | 10.9 | 18.7                                       | -19.0 | 17.7                             | 27.5 | 37.3                        | 53                  | 41.6 | 53 | 74.0 |      | 0.00 | 0.03 | 50 | 43   | 0.16 | 73   |   |
| Column Avg's: | 21.1  | 28.7 | 36.7                                       | 21.7  | 31.6                             | 41.6 | 45.7                        | 53                  | 45.7 | 53 | 74.0 |      | 0.13 | 0.09 | 50 | 218  | 0.94 | 197  |   |
| Column Max's: | 42.0  | 54.1 | 66.2                                       | 26.0  | 35.9                             | 45.7 | 53                          | 74.0                | 74.0 | 53 | 74.0 |      | 1.20 | 0.17 | 50 | 428  | 1.51 | 304  |   |
| Column Ttl's: |       |      |  |       |                                  |      |                             |                     |      |    |      |      | 3.58 | 2.55 | 50 | 6103 |      | 5516 |   |

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| DATE          | A I R   |      | T E M P E R A T U R E (degrees Fahrenheit) |           | WATER BALANCE (inches) |      | SOLAR RADIATION |          |
|---------------|---------|------|--|-----------|------------------------|------|-----------------|----------|
|               | min     | avg  | min  | max       | prec                   | evap | ly              | max      |
| mo da jul     | Current | avg  | year                                       | year      | liq                    | avg  | ly/m            | Lng-Term |
|               |         |      | avgm                                       | Long Term | prec                   | hum  |                 | avg yrs  |
|               |         |      | yr   | yr        | yr                     | yr   |                 | yr       |
| 11/01 (305-w) | 35.3    | 43.4 | 23.0                                       | 52.7      | 0.00                   | 66   | 292             | 0.96     |
| 11/02 (306-t) | 33.6    | 43.7 | 21.0                                       | 57.0      | 0.00                   | 70   | 224             | 0.84     |
| 11/03 (307-f) | 27.6    | 35.7 | 20.0                                       | 43.8      | 0.09                   | 72   | 129             | 1.38     |
| 11/04 (308-s) | 26.5    | 37.9 | 20.0                                       | 46.7      | 0.00                   | 66   | 225             | 0.90     |
| 11/05 (309-s) | 38.7    | 53.1 | 19.0                                       | 65.2      | 0.00                   | 48   | 263             | 0.90     |
| 11/06 (310-m) | 43.0    | 56.4 | 20.0                                       | 64.9      | 0.02                   | 65   | 222             | 0.96     |
| 11/07 (311-t) | 38.7    | 50.4 | 16.0                                       | 61.0      | 0.00                   | 81   | 63              | 0.49     |
| 11/08 (312-w) | 44.9    | 53.0 | 10.0                                       | 58.9      | 0.33                   | 82   | 53              | 0.42     |
| 11/09 (313-t) | 39.9    | 46.0 | 20.0                                       | 56.9      | 0.00                   | 60   | 220             | 1.11     |
| 11/10 (314-f) | 32.0    | 39.7 | 19.0                                       | 44.8      | 0.00                   | 71   | 58              | 0.67     |
| 11/11 (315-s) | 29.4    | 45.6 | 13.0                                       | 59.3      | 0.00                   | 63   | 180             | 0.80     |
| 11/12 (316-s) | 38.9    | 48.3 | 17.0                                       | 58.1      | 0.00                   | 50   | 289             | 0.91     |
| 11/13 (317-m) | 41.2    | 57.6 | -11.6                                      | 71.9      | 0.00                   | 45   | 280             | 0.80     |
| 11/14 (318-t) | 53.8    | 58.7 | 9.5  | 66.2      | 0.04                   | 63   | 88              | 0.97     |
| 11/15 (319-w) | 54.2    | 60.4 | 15.0                                       | 70.0      | 0.61                   | 77   | 142             | 0.86     |
| 11/16 (320-t) | 27.0    | 35.7 | 12.0                                       | 54.9      | 0.25                   | 78   | 167             | 1.17     |
| 11/17 (321-f) | 23.2    | 28.7 | 16.0                                       | 33.8      | 0.00                   | 62   | 273             | 1.07     |
| 11/18 (322-s) | 19.6    | 27.4 | 7.0  | 33.1      | 0.06                   | 68   | 193             | 1.09     |
| 11/19 (323-s) | 17.5    | 30.9 | 17.0                                       | 44.8      | 0.00                   | 64   | 107             | 0.88     |
| 11/20 (324-m) | 37.9    | 49.0 | 15.0                                       | 59.9      | 0.00                   | 57   | 225             | 0.90     |
| 11/21 (325-t) | 22.1    | 29.8 | 12.0                                       | 38.0      | 0.00                   | 53   | 206             | 1.10     |
| 11/22 (326-w) | 22.5    | 26.6 | 7.0  | 30.7      | 0.00                   | 65   | 69              | 0.39     |
| 11/23 (327-t) | 19.1    | 25.3 | 11.0                                       | 32.4      | 0.00                   | 72   | 131             | 0.88     |
| 11/24 (328-f) | 21.1    | 29.5 | 6.0  | 40.4      | 0.00                   | 63   | 271             | 0.79     |
| 11/25 (329-s) | 31.0    | 41.1 | 10.0                                       | 49.1      | 0.00                   | 49   | 95              | 0.54     |
| 11/26 (330-s) | 35.8    | 46.5 | 14.0                                       | 54.0      | 0.07                   | 75   | 189             | 1.03     |
| 11/27 (331-m) | 37.4    | 48.0 | 14.0                                       | 59.6      | 0.05                   | 79   | 95              | 0.89     |
| 11/28 (332-t) | 30.1    | 44.7 | 9.0  | 60.0      | 0.13                   | 77   | 62              | 0.69     |
| 11/29 (333-w) | 23.5    | 27.0 | 8.0  | 33.4      | 0.00                   | 65   | 217             | 1.10     |
| 11/30 (334-t) | 22.2    | 29.6 | -4.0                                       | 39.0      | 0.00                   | 64   | 235             | 0.97     |
| Column Min's: | 17.5    | 25.3 | -11.6                                      | 25.7      | 0.00                   | 45   | 53              | 0.39     |
| Column Avg's: | 32.3    | 41.7 | 33.2                                       | 43.1      | 0.06                   | 66   | 175             | 0.88     |
| Column Max's: | 54.2    | 60.4 | 71.9                                       | 83.0      | 0.61                   | 82   | 292             | 1.38     |
| Column Tot's: |         |      |  |           | 1.65                   | 2.95 | 5263            | 4201     |

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| DATE          | A I R |      | T E M P E R A T U R E (degrees Fahrenheit) |      |      |      | W A T E R B A L A N C E (inches) |      |      | S O L A R R A D I A T I O N |      |
|---------------|-------|------|--|------|------|------|----------------------------------|------|------|-----------------------------|------|
|               | min   | max  | min  | avg  | max  | avg  | prec                             | evap | ly   | max                         | avg  |
| 12/01 (335-f) | 23.7  | 47.8 | 5.0  | 34.5 | 53   | 44.3 | 53                               | 68.0 | 179  | 0.75                        | 112  |
| 12/02 (336-s) | 20.6  | 45.7 | 7.0  | 35.3 | 53   | 45.1 | 53                               | 69.5 | 179  | 0.93                        | 123  |
| 12/03 (337-s) | 16.6  | 24.9 | -10.0                                      | 35.6 | 54   | 44.7 | 54                               | 76.1 | 145  | 1.07                        | 114  |
| 12/04 (338-m) | 16.2  | 29.1 | 5.0  | 37.3 | 54   | 46.2 | 54                               | 70.8 | 94   | 0.44                        | 126  |
| 12/05 (339-t) | 29.1  | 40.3 | 6.0  | 37.4 | 54   | 46.7 | 54                               | 67.4 | 49   | 0.17                        | 70   |
| 12/06 (340-w) | 34.0  | 41.1 | 10.2                                       | 37.0 | 54   | 46.1 | 54                               | 70.0 | 53   | 0.59                        | 103  |
| 12/07 (341-t) | 22.3  | 34.0 | -0.0                                       | 35.6 | 54   | 44.0 | 54                               | 66.0 | 167  | 0.95                        | 141  |
| 12/08 (342-f) | 18.0  | 21.6 | 3.0  | 35.8 | 54   | 44.7 | 54                               | 69.0 | 74   | 0.27                        | 125  |
| 12/09 (343-s) | 12.7  | 39.2 | 4.0  | 34.2 | 54   | 43.0 | 54                               | 68.0 | 292  | 0.90                        | 146  |
| 12/10 (344-s) | 19.7  | 25.5 | -9.0                                       | 32.3 | 54   | 40.5 | 54                               | 74.0 | 31   | 0.11                        | 83   |
| 12/11 (345-m) | 27.5  | 31.9 | -4.0                                       | 32.2 | 54   | 40.3 | 54                               | 71.0 | 59   | 0.31                        | 82   |
| 12/12 (346-t) | 16.4  | 25.3 | -8.0                                       | 34.1 | 53   | 42.1 | 53                               | 65.0 | 118  | 1.03                        | 111  |
| 12/13 (347-w) | 12.2  | 19.1 | -11.0                                      | 31.6 | 52   | 40.3 | 52                               | 62.0 | 208  | 0.95                        | 122  |
| 12/14 (348-t) | 9.5   | 18.3 | -0.0                                       | 31.2 | 52   | 39.9 | 52                               | 67.0 | 145  | 0.90                        | 125  |
| 12/15 (349-f) | 1.2   | 14.0 | -1.0                                       | 31.1 | 52   | 40.1 | 52                               | 69.0 | 52   | 0.54                        | 111  |
| 12/16 (350-s) | -1.5  | 3.0  | -8.0                                       | 30.7 | 53   | 39.7 | 53                               | 66.0 | 189  | 0.85                        | 90   |
| 12/17 (351-s) | -10.3 | 3.3  | -10.3                                      | 30.2 | 52   | 38.6 | 53                               | 67.4 | 195  | 0.96                        | 121  |
| 12/18 (352-m) | -7.1  | 8.6  | -7.1                                       | 29.6 | 53   | 38.7 | 53                               | 66.0 | 272  | 0.87                        | 149  |
| 12/19 (353-t) | 5.7   | 15.4 | -0.2                                       | 30.8 | 53   | 39.2 | 53                               | 64.0 | 60   | 0.34                        | 91   |
| 12/20 (354-w) | 6.4   | 13.9 | -10.0                                      | 31.0 | 54   | 39.2 | 54                               | 61.0 | 235  | 0.73                        | 102  |
| 12/21 (355-t) | -8.7  | 4.7  | -8.7                                       | 30.2 | 54   | 38.5 | 54                               | 69.0 | 161  | 0.91                        | 102  |
| 12/22 (356-f) | -17.1 | -5.8 | -17.1                                      | 29.8 | 54   | 39.6 | 54                               | 66.0 | 301  | 1.00                        | 146  |
| 12/23 (357-s) | -11.2 | 2.1  | -11.2                                      | 32.0 | 54   | 40.5 | 54                               | 63.0 | 182  | 0.89                        | 134  |
| 12/24 (358-s) | -8.3  | 7.2  | -11.6                                      | 32.8 | 54   | 41.9 | 54                               | 67.0 | 289  | 0.92                        | 105  |
| 12/25 (359-m) | 11.1  | 15.9 | -12.1                                      | 31.3 | 54   | 39.7 | 54                               | 66.0 | 81   | 0.36                        | 105  |
| 12/26 (360-t) | 7.5   | 16.3 | -5.0                                       | 31.0 | 54   | 39.1 | 54                               | 62.4 | 210  | 0.82                        | 104  |
| 12/27 (361-w) | 5.5   | 17.5 | -2.0                                       | 32.7 | 54   | 40.8 | 54                               | 65.0 | 66   | 0.32                        | 89   |
| 12/28 (362-t) | 20.4  | 25.4 | -1.0                                       | 32.4 | 54   | 41.0 | 54                               | 71.2 | 87   | 0.37                        | 86   |
| 12/29 (363-f) | 20.3  | 32.1 | -1.0                                       | 32.3 | 54   | 40.9 | 54                               | 67.1 | 147  | 0.87                        | 139  |
| 12/30 (364-s) | 35.8  | 40.7 | -3.0                                       | 31.9 | 54   | 40.0 | 54                               | 65.0 | 75   | 0.46                        | 146  |
| 12/31 (365-s) | --    | --   | -5.0                                       | 32.0 | 50   | 40.2 | 51                               | 69.0 | 25   | 0.16                        | 104  |
| Column Min's: | -17.1 | -5.8 | -17.1                                      | 29.6 | 38.5 | 76.1 | 0.00                             | 61   | 25   | 0.11                        | 70   |
| Column Avg's: | 10.9  | 19.7 | 29.5                                       | 32.8 | 41.5 | 76.1 | 0.05                             | 72   | 145  | 0.67                        | 113  |
| Column Max's: | 35.8  | 41.1 | 48.4                                       | 37.4 | 46.7 | 76.1 | 0.60                             | 87   | 301  | 1.07                        | 149  |
| Column Ttl's: |       |      |  |      |      |      | 1.55                             | 2.67 | 4494 |                             | 3507 |

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| DATE          | A I R   |       | T E M P E R A T U R E |          | (degrees Fahrenheit) |       | Long Term |       | WATER BALANCE (inches) |       | Long Term |       | SOLAR RADIATION |       |       |       |       |         |     |   |
|---------------|---------|-------|-----------------------|----------|----------------------|-------|-----------|-------|------------------------|-------|-----------|-------|-----------------|-------|-------|-------|-------|---------|-----|---|
|               | min     | avg   | min                   | year avg | year avg             | max   | avg       | max   | prec                   | snow  | evap      | hum   | avg             | pr    | ly    | ly/m  | max   | Lng-Trm |     |   |
| mo da jul     | Current | ..... | .....                 | .....    | .....                | ..... | .....     | ..... | .....                  | ..... | .....     | ..... | .....           | ..... | ..... | ..... | ..... | .....   |     |   |
| 03/01 (060-w) | 19.2    | 25.6  | 32.0                  | 2.0      | 1960                 | 24.4  | 54        | 34.8  | 54                     | 45.3  | 54        | 73.0  | 1972            | 0.00  | --    | --    | 448   | 1.19    | 298 | 8 |
| 03/02 (061-t) | 17.5    | 29.5  | 41.7                  | -4.0     | 1980                 | 24.9  | 54        | 35.4  | 54                     | 46.2  | 54        | 75.0  | 1976            | 0.00  | --    | --    | 318   | 1.34    | 285 | 8 |
| 03/03 (062-f) | 28.7    | 46.1  | 64.1                  | -4.0     | 1980                 | 27.9  | 54        | 38.8  | 54                     | 49.9  | 54        | 77.0  | 1974            | 0.00  | --    | --    | 417   | 1.26    | 301 | 8 |
| 03/04 (063-s) | 49.4    | 57.7  | 69.4                  | -5.0     | 1943                 | 29.7  | 53        | 40.6  | 53                     | 51.2  | 54        | 80.0  | 1976            | 0.00  | --    | --    | 311   | 1.04    | 224 | 8 |
| 03/05 (064-s) | 28.7    | 42.9  | 57.4                  | -0.0     | 1978                 | 28.9  | 54        | 40.0  | 54                     | 51.4  | 54        | 80.7  | 1983            | 1.13  | --    | --    | 37    | 0.17    | 187 | 8 |
| 03/06 (065-m) | 21.0    | 27.2  | 30.3                  | 1.0      | 1960                 | 27.8  | 53        | 38.5  | 53                     | 49.2  | 54        | 75.0  | 1973            | 0.26  | --    | --    | 98    | 0.78    | 232 | 8 |
| 03/07 (066-t) | 18.2    | 21.6  | 25.0                  | 3.0      | 1960                 | 27.7  | 54        | 37.3  | 54                     | 47.0  | 54        | 78.0  | 1983            | 0.02  | --    | --    | 174   | 0.69    | 246 | 8 |
| 03/08 (067-w) | 22.6    | 26.8  | 34.4                  | 0.1      | 1986                 | 25.1  | 54        | 36.8  | 54                     | 48.5  | 54        | 78.0  | 1974            | 0.23  | --    | --    | 253   | 2.01    | 262 | 8 |
| 03/09 (068-t) | 20.1    | 31.8  | 46.1                  | 0.5      | 1984                 | 26.3  | 54        | 37.3  | 54                     | 48.3  | 54        | 78.0  | 1974            | 0.00  | --    | --    | 401   | 1.28    | 277 | 8 |
| 03/10 (069-f) | 25.4    | 38.9  | 54.4                  | 7.5      | 1984                 | 27.1  | 54        | 37.8  | 54                     | 48.6  | 54        | 77.0  | 1973            | 0.00  | --    | --    | 477   | 1.17    | 341 | 8 |
| 03/11 (070-s) | 34.0    | 49.9  | 66.1                  | 4.0      | 1960                 | 28.0  | 53        | 38.6  | 53                     | 49.4  | 53        | 74.0  | 1977            | 0.00  | --    | --    | 459   | 1.21    | 216 | 7 |
| 03/12 (071-s) | 30.3    | 38.4  | 48.5                  | 7.0      | 1969                 | 29.6  | 53        | 40.6  | 53                     | 51.8  | 53        | 78.0  | 1955            | 0.00  | --    | --    | 268   | 1.17    | 248 | 7 |
| 03/13 (072-m) | 27.8    | 41.9  | 56.5                  | 1.0      | 1960                 | 29.9  | 53        | 41.2  | 53                     | 52.5  | 53        | 76.0  | 1946            | 0.00  | --    | --    | 365   | 1.18    | 275 | 7 |
| 03/14 (073-t) | 43.1    | 57.1  | 68.2                  | 12.0     | 1968                 | 30.7  | 53        | 42.1  | 53                     | 53.7  | 53        | 82.0  | 1973            | 0.00  | --    | --    | 307   | 1.29    | 251 | 7 |
| 03/15 (074-w) | 34.1    | 47.6  | 64.9                  | 8.0      | 1979                 | 31.0  | 54        | 41.5  | 54                     | 52.0  | 54        | 82.0  | 1944            | 0.01  | --    | --    | 455   | 1.47    | 296 | 8 |
| 03/16 (075-t) | 26.7    | 39.4  | 52.0                  | 9.0      | 1979                 | 31.1  | 54        | 41.1  | 54                     | 51.2  | 54        | 85.0  | 1945            | 0.00  | --    | --    | 528   | 1.27    | 279 | 8 |
| 03/17 (076-f) | 36.7    | 56.5  | 72.8                  | 7.0      | 1941                 | 28.0  | 54        | 39.4  | 54                     | 51.0  | 54        | 72.8  | 1989            | 0.00  | --    | --    | 513   | 1.26    | 348 | 8 |
| 03/18 (077-s) | 28.3    | 46.0  | 66.5                  | 7.0      | 1941                 | 28.1  | 54        | 39.0  | 54                     | 50.1  | 54        | 78.0  | 1945            | 0.00  | --    | --    | 66    | 0.59    | 233 | 8 |
| 03/19 (078-s) | 23.4    | 30.9  | 42.0                  | 10.0     | 1939                 | 30.1  | 54        | 41.0  | 54                     | 52.2  | 54        | 79.0  | 1945            | 0.01  | --    | --    | 454   | 1.81    | 294 | 7 |
| 03/20 (079-m) | 29.7    | 36.5  | 44.1                  | 11.0     | 1956                 | 31.6  | 54        | 43.3  | 54                     | 54.8  | 54        | 80.0  | 1948            | 0.00  | --    | --    | 57    | 0.52    | 253 | 8 |
| 03/21 (080-t) | 24.4    | 31.2  | 37.5                  | 9.3      | 1986                 | 30.8  | 53        | 41.8  | 53                     | 53.2  | 53        | 82.0  | 1948            | 0.00  | --    | --    | 214   | 1.58    | 337 | 8 |
| 03/22 (081-w) | 19.9    | 31.0  | 44.6                  | 8.0      | 1965                 | 30.2  | 54        | 41.4  | 54                     | 52.6  | 54        | 81.0  | 1938            | 0.01  | --    | --    | 567   | 1.34    | 310 | 8 |
| 03/23 (082-t) | 26.7    | 43.1  | 58.6                  | 12.0     | 1940                 | 31.1  | 54        | 43.5  | 54                     | 56.0  | 54        | 78.0  | 1966            | 0.00  | --    | --    | 474   | 1.35    | 401 | 8 |
| 03/24 (083-f) | 37.6    | 41.3  | 46.6                  | 10.0     | 1940                 | 32.3  | 54        | 44.5  | 54                     | 56.7  | 54        | 81.0  | 1939            | 0.11  | --    | --    | 123   | 0.35    | 361 | 8 |
| 03/25 (084-s) | 35.8    | 48.4  | 64.9                  | 5.0      | 1974                 | 32.0  | 54        | 44.2  | 54                     | 56.5  | 54        | 87.0  | 1945            | 0.00  | --    | --    | 381   | 1.56    | 325 | 8 |
| 03/26 (085-s) | 38.9    | 57.2  | 73.3                  | 9.0      | 1940                 | 32.5  | 54        | 43.9  | 54                     | 55.3  | 54        | 79.0  | 1967            | 0.00  | --    | --    | 485   | 1.40    | 402 | 8 |
| 03/27 (086-m) | 50.5    | 66.3  | 79.4                  | 15.0     | 1955                 | 32.6  | 54        | 44.5  | 54                     | 56.4  | 54        | 86.0  | 1950            | 0.00  | --    | --    | 471   | 1.32    | 286 | 8 |
| 03/28 (087-t) | 61.2    | 72.1  | 82.0                  | 13.1     | 1982                 | 33.2  | 54        | 46.1  | 54                     | 59.0  | 54        | 83.0  | 1945            | 0.00  | --    | --    | 446   | 1.41    | 337 | 8 |
| 03/29 (088-w) | 55.1    | 61.2  | 72.8                  | 15.0     | 1966                 | 37.3  | 54        | 49.7  | 54                     | 61.9  | 54        | 81.0  | 1946            | 1.19  | --    | --    | 133   | 1.10    | 322 | 8 |
| 03/30 (089-t) | 41.5    | 55.7  | 67.9                  | 11.0     | 1941                 | 35.8  | 54        | 47.6  | 54                     | 59.5  | 54        | 82.0  | 1986            | 0.62  | --    | --    | 160   | 1.60    | 281 | 8 |
| 03/31 (090-f) | 32.3    | 36.5  | 41.7                  | 12.0     | 1969                 | 35.7  | 52        | 47.8  | 52                     | 60.2  | 52        | 82.5  | 1986            | 0.47  | --    | --    | 84    | 0.40    | 294 | 8 |

Column Min's: 17.5 21.6 25.0 -5.0 24.4 34.8 45.3  
 Column Avg's: 31.9 43.1 55.0 30.0 41.3 52.6  
 Column Max's: 61.2 72.1 82.0 37.3 49.7 61.9 87.0  
 Column Ttl's: 4.06 3.52 9944

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| DATE          | A I R |      | T E M P E R A T U R E |      | (degrees Fahrenheit) |      | W A T E R B A L A N C E (inches) |      | S O L A R R A D I A T I O N |      |      |      |      |       |      |       |   |
|---------------|-------|------|-----------------------|------|----------------------|------|----------------------------------|------|-----------------------------|------|------|------|------|-------|------|-------|---|
|               | min   | max  | min                   | max  | avg                  | yr   | prec                             | evap | ly                          | max  |      |      |      |       |      |       |   |
| 05/01 (121-m) | 47.5  | 51.2 | 25.0                  | 1978 | 45.5                 | 52   | 71.3                             | 52   | 92.0                        | 1942 | 0.26 | 78   | 0.08 | 84    | 0.34 | 329   | 6 |
| 05/02 (122-t) | 42.1  | 47.7 | 24.0                  | 1963 | 44.6                 | 51   | 71.2                             | 51   | 89.0                        | 1951 | 0.21 | 85   | 0.11 | 266   | 1.82 | 370   | 6 |
| 05/03 (123-w) | 37.4  | 46.6 | 26.0                  | 1978 | 44.6                 | 52   | 70.3                             | 52   | 88.0                        | 1942 | 0.00 | 76   | 0.13 | 324   | 1.90 | 359   | 7 |
| 05/04 (124-t) | 36.2  | 54.6 | 28.0                  | 1971 | 43.9                 | 52   | 70.0                             | 52   | 91.0                        | 1949 | 0.17 | 63   | 0.11 | 607   | 1.55 | 440   | 7 |
| 05/05 (125-f) | 50.6  | 55.9 | 30.0                  | 1979 | 44.4                 | 52   | 71.9                             | 52   | 91.0                        | 1949 | 0.15 | 88   | 0.10 | 177   | 1.39 | 480   | 7 |
| 05/06 (126-s) | 35.2  | 46.7 | 27.0                  | 1968 | 48.0                 | 52   | 73.6                             | 52   | 90.0                        | 1949 | 0.06 | 83   | 0.10 | 315   | 1.93 | 438   | 7 |
| 05/07 (127-s) | 32.9  | 39.5 | 24.0                  | 1970 | 46.3                 | 52   | 71.6                             | 52   | 87.0                        | 1936 | 0.04 | 80   | 0.12 | 255   | 1.65 | 441   | 7 |
| 05/08 (128-m) | 42.3  | 50.5 | 27.0                  | 1947 | 44.5                 | 52   | 71.0                             | 52   | 89.0                        | 1940 | 0.00 | 66   | 0.11 | 485   | 1.89 | 429   | 7 |
| 05/09 (129-t) | 47.4  | 49.5 | 27.4                  | 1983 | 45.5                 | 52   | 71.1                             | 52   | 89.0                        | 1936 | 0.66 | 85   | 0.17 | 88    | 0.32 | 521   | 7 |
| 05/10 (130-w) | 45.5  | 48.2 | 21.0                  | 1966 | 46.1                 | 52   | 71.2                             | 52   | 91.0                        | 1936 | 0.12 | 90   | 0.07 | 65    | 0.51 | 577   | 7 |
| 05/11 (131-t) | 42.5  | 48.3 | 29.0                  | 1941 | 46.7                 | 52   | 72.9                             | 52   | 90.0                        | 1936 | 0.13 | 80   | 0.13 | 267   | 1.51 | 552   | 7 |
| 05/12 (132-f) | 40.6  | 44.5 | 29.0                  | 1938 | 47.7                 | 52   | 72.7                             | 52   | 87.9                        | 1982 | 0.31 | 91   | 0.14 | 106   | 0.42 | 566   | 7 |
| 05/13 (133-s) | 45.1  | 48.8 | 32.0                  | 1938 | 48.1                 | 53   | 73.2                             | 53   | 88.8                        | 1982 | 0.24 | 90   | 0.20 | 138   | 0.66 | 450   | 7 |
| 05/14 (134-s) | 46.8  | 55.1 | 35.0                  | 1939 | 49.0                 | 53   | 74.3                             | 53   | 89.8                        | 1985 | 0.17 | 82   | 0.15 | 463   | 1.68 | 458   | 7 |
| 05/15 (135-m) | 46.3  | 52.6 | 32.0                  | 1964 | 49.2                 | 53   | 73.9                             | 53   | 90.0                        | 1962 | 0.34 | 89   | 0.15 | 163   | 0.85 | 428   | 7 |
| 05/16 (136-t) | 44.7  | 53.7 | 30.0                  | 1959 | 49.5                 | 53   | 75.1                             | 53   | 90.0                        | 1962 | 0.03 | 84   | 0.11 | 241   | 1.50 | 513   | 7 |
| 05/17 (137-w) | 47.9  | 64.0 | 31.9                  | 1984 | 48.9                 | 53   | 74.1                             | 53   | 90.0                        | 1962 | 0.00 | 62   | 0.16 | 668   | 1.52 | 548   | 7 |
| 05/18 (138-t) | 51.9  | 69.7 | 34.0                  | 1941 | 50.4                 | 53   | 75.1                             | 53   | 92.6                        | 1982 | 0.00 | 54   | 0.21 | 661   | 1.62 | 360   | 7 |
| 05/19 (139-f) | 62.1  | 71.2 | 35.0                  | 1976 | 51.7                 | 53   | 76.1                             | 53   | 89.0                        | 1962 | 0.00 | 53   | 0.15 | 421   | 1.70 | 334   | 7 |
| 05/20 (140-s) | 59.0  | 64.4 | 34.0                  | 1961 | 51.4                 | 53   | 76.3                             | 53   | 89.0                        | 1977 | 0.46 | 84   | 0.14 | 194   | 1.44 | 391   | 7 |
| 05/21 (141-s) | 51.5  | 65.2 | 38.0                  | 1954 | 51.1                 | 53   | 76.7                             | 53   | 91.0                        | 1941 | 0.00 | 59   | 0.11 | 750   | 1.57 | 321   | 7 |
| 05/22 (142-m) | 53.7  | 62.3 | 35.0                  | 1961 | 51.2                 | 53   | 77.0                             | 53   | 91.0                        | 1941 | 0.00 | 69   | 0.14 | 230   | 1.07 | 420   | 7 |
| 05/23 (143-t) | 53.7  | 57.4 | 29.0                  | 1963 | 52.0                 | 53   | 77.2                             | 53   | 88.0                        | 1939 | 0.61 | 89   | 0.13 | 73    | 0.41 | 405   | 7 |
| 05/24 (144-w) | 54.4  | 65.5 | 31.0                  | 1963 | 51.3                 | 53   | 76.1                             | 53   | 87.0                        | 1944 | 0.00 | 68   | 0.21 | 654   | 1.63 | 515   | 7 |
| 05/25 (145-t) | 60.1  | 68.9 | 34.0                  | 1941 | 51.2                 | 53   | 76.6                             | 53   | 90.0                        | 1939 | 0.45 | 79   | 0.15 | 359   | 1.52 | 492   | 7 |
| 05/26 (146-f) | 62.8  | 71.4 | 33.0                  | 1969 | 51.3                 | 53   | 77.3                             | 53   | 92.0                        | 1939 | 0.64 | 80   | 0.13 | 419   | 1.81 | 520   | 7 |
| 05/27 (147-s) | 49.9  | 61.5 | 32.0                  | 1961 | 52.0                 | 53   | 76.9                             | 53   | 89.0                        | 1941 | 0.00 | 66   | 0.19 | 737   | 1.80 | 465   | 6 |
| 05/28 (148-s) | 41.3  | 60.0 | 36.0                  | 1971 | 52.9                 | 53   | 76.9                             | 53   | 91.0                        | 1941 | 0.00 | 61   | 0.15 | 761   | 1.55 | 363   | 7 |
| 05/29 (149-m) | 48.5  | 65.5 | 34.0                  | 1949 | 51.6                 | 52   | 77.5                             | 53   | 91.0                        | 1941 | 0.00 | 64   | 0.10 | 508   | 1.51 | 409   | 7 |
| 05/30 (150-t) | 67.4  | 75.3 | 32.0                  | 1961 | 51.9                 | 53   | 77.8                             | 53   | 92.2                        | 1988 | 0.00 | 68   | 0.12 | 592   | 1.68 | 440   | 7 |
| 05/31 (151-w) | 67.2  | 76.4 | 34.0                  | 1966 | 53.8                 | 51   | 79.3                             | 51   | 91.5                        | 1988 | 0.00 | 74   | 0.04 | 582   | 1.62 | 496   | 7 |
| Column Min's: | 32.9  | 39.5 | 21.0                  | 43.9 | 57.0                 | 70.0 |                                  |      |                             |      | 0.00 | 53   | 0.04 | 65    | 0.32 | 321   |   |
| Column Avg's: | 48.9  | 57.8 | 48.9                  | 61.6 | 66.5                 | 74.4 |                                  |      |                             |      | 0.16 | 75   | 0.13 | 376   | 1.37 | 446   |   |
| Column Max's: | 67.4  | 76.4 | 67.4                  | 85.7 | 92.6                 | 92.6 |                                  |      |                             |      | 0.66 | 91   | 0.21 | 761   | 1.93 | 577   |   |
| Column Ttl's: |       |      |                       |      |                      |      |                                  |      |                             |      | 5.05 | 4.11 |      | 11653 |      | 13830 |   |

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| DATE  |         | A I R |      | T E M P E R A T U R E |      | (degrees Fahrenheit) |       | WATER BALANCE (inches) |      | SOLAR RADIATION |      |     |       |      |      |      |      |    |      |    |     |      |     |   |
|-------|---------|-------|------|-----------------------|------|----------------------|-------|------------------------|------|-----------------|------|-----|-------|------|------|------|------|----|------|----|-----|------|-----|---|
| mo    | da      | min   | avg  | max                   | min  | year                 | avgmn | yr                     | avg  | pr              | ly   | max | ly/m  | avg  | ly/m | ly/m | ly/m |    |      |    |     |      |     |   |
|       |         |       |      |                       |      |                      |       |                        |      |                 |      |     |       |      |      |      |      |    |      |    |     |      |     |   |
| 06/01 | (152-t) | 68.4  | 78.2 | 88.3                  | 39.0 | 1966                 | 55.5  | 53                     | 67.5 | 53              | 79.6 | 53  | 91.0  | 1951 | 0.00 | --   | --   | 70 | 0.10 | 53 | 658 | 1.65 | 501 | 8 |
| 06/02 | (153-f) | 64.6  | 71.9 | 80.3                  | 33.0 | 1966                 | 54.6  | 53                     | 66.6 | 53              | 78.7 | 53  | 94.0  | 1951 | 0.20 | --   | --   | 78 | 0.24 | 48 | 541 | 1.80 | 444 | 8 |
| 06/03 | (154-s) | 58.6  | 69.8 | 80.9                  | 40.0 | 1977                 | 54.3  | 53                     | 65.9 | 53              | 77.4 | 53  | 92.0  | 1951 | 0.13 | --   | --   | 82 | 0.22 | 52 | 470 | 1.63 | 455 | 8 |
| 06/04 | (155-s) | 61.6  | 67.4 | 76.2                  | 40.0 | 1961                 | 52.7  | 53                     | 65.7 | 53              | 78.9 | 53  | 89.0  | 1949 | 0.00 | --   | --   | 77 | 0.07 | 50 | 525 | 2.13 | 466 | 8 |
| 06/05 | (156-m) | 56.8  | 60.7 | 65.2                  | 42.0 | 1945                 | 54.3  | 53                     | 67.2 | 53              | 80.1 | 53  | 90.0  | 1953 | 0.46 | --   | --   | 83 | 0.12 | 51 | 237 | 1.56 | 432 | 7 |
| 06/06 | (157-t) | 51.5  | 64.8 | 76.8                  | 38.0 | 1945                 | 55.8  | 53                     | 68.7 | 53              | 81.7 | 53  | 93.0  | 1936 | 0.00 | --   | --   | 68 | 0.11 | 53 | 642 | 1.56 | 495 | 8 |
| 06/07 | (158-w) | 59.7  | 68.1 | 77.0                  | 39.0 | 1958                 | 56.3  | 52                     | 68.5 | 52              | 80.8 | 52  | 95.0  | 1952 | 0.00 | --   | --   | 70 | 0.15 | 53 | 415 | 1.60 | 493 | 8 |
| 06/08 | (159-t) | 58.5  | 70.4 | 82.2                  | 36.0 | 1977                 | 56.2  | 52                     | 68.9 | 52              | 81.6 | 52  | 91.0  | 1952 | 0.00 | --   | --   | 75 | 0.07 | 53 | 648 | 1.71 | 554 | 8 |
| 06/09 | (160-f) | 63.1  | 66.6 | 74.1                  | 42.0 | 1975                 | 57.5  | 52                     | 69.5 | 52              | 81.9 | 52  | 91.0  | 1966 | 0.51 | --   | --   | 86 | 0.13 | 53 | 232 | 1.69 | 482 | 8 |
| 06/10 | (161-s) | 53.3  | 59.7 | 67.2                  | 38.0 | 1977                 | 57.6  | 51                     | 70.1 | 51              | 82.6 | 51  | 92.0  | 1947 | 0.00 | --   | --   | 83 | 0.13 | 52 | 358 | 2.10 | 491 | 8 |
| 06/11 | (162-s) | 49.2  | 63.4 | 77.4                  | 30.0 | 1972                 | 56.1  | 53                     | 69.0 | 53              | 82.0 | 53  | 90.8  | 1984 | 0.00 | --   | --   | 67 | 0.12 | 53 | 743 | 1.80 | 595 | 8 |
| 06/12 | (163-m) | 54.4  | 63.5 | 74.1                  | 38.0 | 1980                 | 57.7  | 53                     | 69.7 | 53              | 81.8 | 53  | 92.7  | 1984 | 0.62 | --   | --   | 86 | 0.16 | 53 | 233 | 1.74 | 365 | 8 |
| 06/13 | (164-t) | 64.1  | 67.8 | 75.2                  | 42.0 | 1974                 | 58.0  | 52                     | 69.6 | 52              | 81.5 | 52  | 92.0  | 1984 | 0.01 | --   | --   | 86 | 0.14 | 52 | 225 | 1.58 | 437 | 8 |
| 06/14 | (165-w) | 62.5  | 67.9 | 74.0                  | 36.0 | 1978                 | 57.0  | 53                     | 69.4 | 53              | 81.7 | 53  | 93.2  | 1988 | 0.40 | --   | --   | 85 | 0.25 | 52 | 263 | 1.78 | 559 | 8 |
| 06/15 | (166-t) | 56.7  | 63.7 | 70.5                  | 41.0 | 1959                 | 57.8  | 53                     | 69.9 | 53              | 81.8 | 53  | 96.0  | 1952 | 1.27 | --   | --   | 87 | 0.12 | 53 | 237 | 1.76 | 489 | 7 |
| 06/16 | (167-f) | 58.3  | 63.4 | 69.2                  | 40.0 | 1961                 | 58.3  | 53                     | 69.7 | 53              | 81.4 | 53  | 98.0  | 1952 | 0.00 | --   | --   | 86 | 0.24 | 53 | 191 | 0.94 | 417 | 8 |
| 06/17 | (168-s) | 52.8  | 63.2 | 72.9                  | 40.0 | 1980                 | 56.5  | 53                     | 68.4 | 53              | 80.6 | 53  | 98.0  | 1936 | 0.00 | --   | --   | 71 | 0.13 | 52 | 607 | 1.92 | 502 | 8 |
| 06/18 | (169-s) | 54.9  | 65.8 | 74.9                  | 42.0 | 1950                 | 57.1  | 53                     | 69.2 | 53              | 81.4 | 53  | 96.0  | 1944 | 0.00 | --   | --   | 75 | 0.12 | 52 | 433 | 1.97 | 506 | 8 |
| 06/19 | (170-m) | 62.5  | 69.9 | 80.3                  | 43.0 | 1965                 | 58.5  | 53                     | 70.6 | 53              | 83.0 | 53  | 96.0  | 1949 | 0.09 | --   | --   | 79 | 0.10 | 53 | 318 | 1.52 | 448 | 8 |
| 06/20 | (171-t) | 63.5  | 68.6 | 76.4                  | 45.0 | 1970                 | 58.3  | 54                     | 70.4 | 54              | 82.8 | 54  | 97.0  | 1953 | 0.47 | --   | --   | 85 | 0.10 | 54 | 292 | 1.92 | 467 | 8 |
| 06/21 | (172-w) | 66.1  | 71.4 | 82.6                  | 42.0 | 1940                 | 58.5  | 54                     | 70.5 | 54              | 82.7 | 54  | 100.0 | 1953 | 0.68 | --   | --   | 83 | 0.15 | 51 | 394 | 1.98 | 523 | 8 |
| 06/22 | (173-t) | 65.6  | 72.2 | 80.5                  | 40.0 | 1963                 | 58.4  | 54                     | 70.5 | 54              | 82.8 | 54  | 95.9  | 1988 | 0.18 | --   | --   | 83 | 0.13 | 50 | 413 | 1.87 | 490 | 8 |
| 06/23 | (174-f) | 63.2  | 75.3 | 86.9                  | 44.0 | 1963                 | 58.9  | 54                     | 70.7 | 54              | 82.7 | 54  | 96.0  | 1950 | 0.00 | --   | --   | 76 | 0.22 | 52 | 602 | 1.46 | 511 | 8 |
| 06/24 | (175-s) | 65.7  | 77.9 | 90.0                  | 41.0 | 1961                 | 58.2  | 54                     | 70.8 | 54              | 83.4 | 54  | 95.0  | 1950 | 0.00 | --   | --   | 70 | 0.14 | 54 | 699 | 1.45 | 598 | 8 |
| 06/25 | (176-s) | 67.4  | 76.5 | 93.1                  | 40.0 | 1979                 | 58.2  | 54                     | 71.1 | 54              | 84.1 | 54  | 97.1  | 1988 | 0.00 | --   | --   | 77 | 0.10 | 54 | 536 | 1.40 | 616 | 8 |
| 06/26 | (177-m) | 66.8  | 78.8 | 90.9                  | 44.0 | 1960                 | 58.0  | 54                     | 71.4 | 54              | 84.6 | 54  | 98.0  | 1952 | 0.00 | --   | --   | 75 | 0.19 | 52 | 594 | 1.42 | 625 | 8 |
| 06/27 | (178-t) | 66.5  | 75.0 | 89.1                  | 45.0 | 1961                 | 59.3  | 54                     | 71.9 | 54              | 84.9 | 54  | 96.0  | 1959 | 0.85 | --   | --   | 81 | 0.16 | 51 | 476 | 1.43 | 489 | 8 |
| 06/28 | (179-w) | 65.0  | 72.6 | 82.2                  | 43.0 | 1970                 | 60.2  | 53                     | 72.5 | 53              | 84.9 | 53  | 97.0  | 1952 | 0.47 | --   | --   | 76 | 0.11 | 53 | 479 | 1.79 | 490 | 8 |
| 06/29 | (180-t) | 53.2  | 63.6 | 74.6                  | 48.0 | 1958                 | 60.7  | 53                     | 72.7 | 53              | 85.1 | 53  | 98.0  | 1952 | 0.00 | --   | --   | 71 | 0.22 | 52 | 776 | 1.57 | 465 | 8 |
| 06/30 | (181-f) | 53.0  | 69.3 | 85.0                  | 45.0 | 1940                 | 60.0  | 52                     | 72.0 | 52              | 84.2 | 52  | 95.0  | 1959 | 0.00 | --   | --   | 62 | 0.13 | 54 | 777 | 1.55 | 492 | 8 |

Column Min's: 49.2 59.7 65.2 30.0  
 Column Avg's: 60.3 68.9 78.9  
 Column Max's: 68.4 78.8 93.1  
 Column Ttl's: 14014 14897

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| DATE          | A I R |      | T E M P E R A T U R E |          | (degrees Fahrenheit) |           | WATER BALANCE (inches) |           | % Long Term |      | SOLAR RADIATION |       |      |      |     |          |      |      |    |       |      |       |   |
|---------------|-------|------|-----------------------|----------|----------------------|-----------|------------------------|-----------|-------------|------|-----------------|-------|------|------|-----|----------|------|------|----|-------|------|-------|---|
|               | min   | avg  | max                   | min year | avgmn yrs            | Long Term | avg yrs                | avgmx yrs | max year    | liq  | prec            | evap  | ly   | ly/m | max | Lng-Term |      |      |    |       |      |       |   |
| mo da jul     |       |      |                       |          |                      | avg pr    | hum                    | avg pr    | hrs         | yr   | yr              | yr    | yr   | yr   | yr  | yr       |      |      |    |       |      |       |   |
| 07/01 (182-s) | 56.5  | 72.9 | 87.9                  | 43.4     | 1988                 | 60.3      | 53                     | 71.4      | 53          | 82.8 | 53              | 95.0  | 1953 | 0.00 | --  | --       | 67   | 0.14 | 53 | 723   | 1.52 | 426   | 8 |
| 07/02 (183-s) | 63.0  | 74.0 | 85.1                  | 44.0     | 1965                 | 58.7      | 53                     | 71.0      | 53          | 83.3 | 53              | 97.0  | 1966 | 0.00 | --  | --       | 79   | 0.07 | 51 | 449   | 1.23 | 457   | 8 |
| 07/03 (184-m) | 68.5  | 72.5 | 79.4                  | 47.0     | 1979                 | 59.9      | 53                     | 71.8      | 53          | 84.0 | 53              | 98.0  | 1966 | 0.01 | --  | --       | 81   | 0.21 | 53 | 348   | 1.36 | 508   | 8 |
| 07/04 (185-t) | 67.3  | 70.6 | 73.8                  | 42.0     | 1963                 | 59.2      | 53                     | 71.1      | 53          | 83.4 | 53              | 97.0  | 1949 | 0.17 | --  | --       | 86   | 0.17 | 52 | 180   | 0.67 | 433   | 8 |
| 07/05 (186-w) | 68.2  | 74.2 | 83.4                  | 44.0     | 1979                 | 59.7      | 53                     | 71.3      | 53          | 83.0 | 53              | 97.0  | 1949 | 0.00 | --  | --       | 81   | 0.19 | 52 | 404   | 1.61 | 460   | 8 |
| 07/06 (187-t) | 67.2  | 77.3 | 88.7                  | 42.0     | 1972                 | 59.6      | 53                     | 71.7      | 53          | 84.0 | 53              | 98.1  | 1988 | 0.00 | --  | --       | 77   | 0.13 | 52 | 604   | 1.71 | 543   | 7 |
| 07/07 (188-f) | 66.7  | 78.2 | 90.1                  | 44.0     | 1972                 | 59.0      | 53                     | 71.7      | 53          | 84.5 | 53              | 102.6 | 1988 | 0.00 | --  | --       | 72   | 0.10 | 52 | 559   | 1.59 | 553   | 8 |
| 07/08 (189-s) | 63.1  | 75.4 | 86.7                  | 46.0     | 1984                 | 60.5      | 53                     | 73.0      | 53          | 85.7 | 53              | 102.4 | 1988 | 0.00 | --  | --       | 64   | 0.12 | 52 | 689   | 1.62 | 556   | 8 |
| 07/09 (190-s) | 66.7  | 72.2 | 86.3                  | 40.0     | 1963                 | 62.1      | 53                     | 73.4      | 53          | 85.1 | 53              | 100.0 | 1936 | 0.63 | --  | --       | 83   | 0.23 | 52 | 283   | 1.40 | 429   | 8 |
| 07/10 (191-m) | 68.1  | 79.3 | 89.2                  | 41.0     | 1963                 | 61.3      | 53                     | 72.8      | 53          | 84.5 | 53              | 100.0 | 1936 | 0.00 | --  | --       | 78   | 0.14 | 53 | 601   | 1.61 | 496   | 8 |
| 07/11 (192-t) | 70.0  | 79.6 | 93.3                  | 45.0     | 1963                 | 60.9      | 53                     | 72.8      | 53          | 85.1 | 53              | 98.0  | 1936 | 0.03 | --  | --       | 79   | 0.12 | 51 | 485   | 1.53 | 439   | 8 |
| 07/12 (193-w) | 67.0  | 73.5 | 83.8                  | 47.0     | 1963                 | 61.1      | 52                     | 73.1      | 52          | 85.6 | 52              | 100.0 | 1936 | 0.03 | --  | --       | 82   | 0.17 | 50 | 461   | 1.68 | 509   | 8 |
| 07/13 (194-t) | 64.1  | 71.6 | 83.0                  | 47.0     | 1940                 | 61.0      | 53                     | 72.9      | 53          | 85.0 | 53              | 97.0  | 1936 | 0.01 | --  | --       | 72   | 0.15 | 53 | 625   | 1.75 | 519   | 8 |
| 07/14 (195-f) | 58.9  | 69.0 | 80.5                  | 49.0     | 1940                 | 62.2      | 53                     | 73.7      | 53          | 85.2 | 53              | 102.0 | 1954 | 0.00 | --  | --       | 69   | 0.14 | 52 | 626   | 1.80 | 476   | 8 |
| 07/15 (196-s) | 53.6  | 69.1 | 80.9                  | 49.0     | 1960                 | 61.5      | 53                     | 73.3      | 53          | 85.2 | 53              | 100.4 | 1988 | 0.00 | --  | --       | 62   | 0.12 | 52 | 657   | 1.80 | 529   | 8 |
| 07/16 (197-s) | 61.3  | 69.1 | 79.0                  | 47.0     | 1967                 | 61.1      | 53                     | 73.0      | 53          | 85.1 | 53              | 102.1 | 1988 | 0.00 | --  | --       | 62   | 0.14 | 51 | 596   | 1.72 | 536   | 8 |
| 07/17 (198-m) | 55.7  | 69.0 | 84.3                  | 49.0     | 1974                 | 60.5      | 53                     | 73.1      | 53          | 86.0 | 53              | 94.0  | 1952 | 0.00 | --  | --       | 68   | 0.06 | 52 | 651   | 1.63 | 546   | 8 |
| 07/18 (199-t) | 58.5  | 72.4 | 85.5                  | 49.0     | 1967                 | 61.0      | 53                     | 73.6      | 53          | 86.3 | 53              | 98.0  | 1988 | 0.00 | --  | --       | 69   | 0.07 | 52 | 619   | 1.57 | 536   | 8 |
| 07/19 (200-w) | 65.7  | 68.7 | 72.6                  | 50.0     | 1976                 | 62.9      | 54                     | 74.2      | 54          | 85.8 | 54              | 93.0  | 1952 | 0.15 | --  | --       | 85   | 0.10 | 54 | 174   | 0.50 | 421   | 8 |
| 07/20 (201-t) | 65.2  | 71.5 | 80.0                  | 49.0     | 1947                 | 62.5      | 53                     | 73.6      | 53          | 85.0 | 53              | 95.0  | 1940 | 0.01 | --  | --       | 80   | 0.19 | 53 | 471   | 1.75 | 396   | 7 |
| 07/21 (202-f) | 64.1  | 75.1 | 86.2                  | 45.0     | 1966                 | 61.4      | 53                     | 73.1      | 53          | 85.0 | 54              | 95.4  | 1987 | 0.16 | --  | --       | 77   | 0.19 | 53 | 614   | 1.82 | 462   | 7 |
| 07/22 (203-s) | 68.3  | 77.4 | 88.6                  | 48.0     | 1965                 | 61.0      | 54                     | 73.3      | 54          | 85.8 | 54              | 95.0  | 1940 | 0.00 | --  | --       | 75   | 0.18 | 54 | 589   | 1.56 | 514   | 8 |
| 07/23 (204-s) | 67.1  | 79.7 | 92.7                  | 45.0     | 1947                 | 62.1      | 54                     | 73.8      | 54          | 85.7 | 54              | 95.0  | 1952 | 0.00 | --  | --       | 72   | 0.30 | 49 | 607   | 1.58 | 521   | 7 |
| 07/24 (205-m) | 69.5  | 81.4 | 94.6                  | 50.0     | 1947                 | 62.7      | 54                     | 74.2      | 54          | 85.8 | 54              | 95.0  | 1940 | 0.00 | --  | --       | 71   | 0.07 | 50 | 606   | 1.50 | 527   | 8 |
| 07/25 (206-t) | 71.1  | 78.9 | 91.9                  | 50.0     | 1952                 | 62.2      | 54                     | 74.2      | 54          | 86.4 | 54              | 96.0  | 1940 | 0.00 | --  | --       | 78   | 0.11 | 50 | 449   | 1.32 | 502   | 8 |
| 07/26 (207-w) | 69.1  | 74.6 | 89.5                  | 52.0     | 1965                 | 62.3      | 54                     | 74.1      | 54          | 86.5 | 54              | 98.0  | 1941 | 0.47 | --  | --       | 83   | 0.09 | 53 | 280   | 1.50 | 394   | 8 |
| 07/27 (208-t) | 66.5  | 70.0 | 83.6                  | 46.0     | 1962                 | 62.2      | 54                     | 74.1      | 54          | 86.7 | 54              | 99.0  | 1936 | 0.56 | --  | --       | 87   | 0.04 | 54 | 181   | 1.54 | 467   | 8 |
| 07/28 (209-f) | 62.3  | 72.0 | 83.2                  | 44.0     | 1962                 | 62.9      | 54                     | 74.4      | 54          | 85.9 | 54              | 97.0  | 1940 | 0.04 | --  | --       | 76   | 0.20 | 53 | 533   | 1.61 | 503   | 8 |
| 07/29 (210-s) | 55.6  | 68.3 | 81.8                  | 48.0     | 1965                 | 61.9      | 54                     | 73.5      | 54          | 85.2 | 54              | 99.0  | 1940 | 0.00 | --  | --       | 68   | 0.19 | 51 | 670   | 1.56 | 512   | 8 |
| 07/30 (211-s) | 59.8  | 68.3 | 77.6                  | 46.0     | 1981                 | 61.0      | 53                     | 73.1      | 53          | 85.5 | 54              | 99.0  | 1940 | 0.00 | --  | --       | 81   | 0.15 | 53 | 228   | 1.43 | 461   | 7 |
| 07/31 (212-m) | 64.1  | 69.1 | 74.4                  | 42.0     | 1956                 | 61.8      | 51                     | 73.5      | 51          | 85.3 | 51              | 95.0  | 1954 | 0.02 | --  | --       | 83   | 0.09 | 52 | 243   | 0.70 | 435   | 8 |
| Column Min's: | 53.6  | 68.3 | 72.6                  | 40.0     |                      | 58.7      |                        | 71.0      |             | 82.8 |                 |       |      | 0.00 |     |          | 62   | 0.04 |    | 174   | 0.50 | 394   |   |
| Column Avg's: | 64.3  | 73.4 | 84.4                  |          |                      | 61.2      |                        | 73.0      |             | 85.1 |                 |       |      | 0.07 |     |          | 76   | 0.14 |    | 490   | 1.49 | 486   |   |
| Column Max's: | 71.1  | 81.4 | 94.6                  |          |                      | 62.9      |                        | 74.4      |             | 86.7 |                 | 102.6 |      | 0.63 |     |          | 87   | 0.30 |    | 723   | 1.82 | 556   |   |
| Column Ttl's: |       |      |                       |          |                      |           |                        |           |             |      |                 |       |      | 2.29 |     |          | 4.37 |      |    | 15205 |      | 15066 |   |

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| DATE          | A I R   |           | T E M P E R A T U R E |      | (degrees Fahrenheit) |          | WATER BALANCE (inches) |       | SOLAR RADIATION |         |    |      |    |       |      |       |   |
|---------------|---------|-----------|-----------------------|------|----------------------|----------|------------------------|-------|-----------------|---------|----|------|----|-------|------|-------|---|
|               | min     | avg       | min                   | avg  | avg yrs              | max year | prec                   | evap  | ly              | max     |    |      |    |       |      |       |   |
| mo da jul     | Current | Long Term | Year                  | Year | avgm                 | max      | liq                    | snow  | ly/m            | Lng Trm |    |      |    |       |      |       |   |
|               | min     | avg       | min                   | avg  | Yrs                  | Yrs      | prec                   | evap  | ly              | avg yrs |    |      |    |       |      |       |   |
| 08/01 (213-t) | 59.9    | 68.6      | 50.0                  | 61.0 | 54                   | 85.1     | 54                     | 94.0  | 1955            | 0.00    | 78 | 0.17 | 53 | 534   | 1.75 | 438   | 8 |
| 08/02 (214-w) | 57.6    | 71.1      | 48.0                  | 61.2 | 54                   | 86.2     | 54                     | 96.4  | 1988            | 0.01    | 74 | 0.05 | 53 | 598   | 1.42 | 491   | 8 |
| 08/03 (215-t) | 63.7    | 75.2      | 44.0                  | 66.5 | 54                   | 85.7     | 54                     | 98.0  | 1955            | 0.00    | 78 | 0.17 | 52 | 539   | 1.43 | 487   | 8 |
| 08/04 (216-f) | 69.1    | 76.1      | 46.0                  | 66.5 | 54                   | 85.2     | 54                     | 98.0  | 1944            | 0.98    | 80 | 0.23 | 51 | 506   | 1.66 | 441   | 8 |
| 08/05 (217-s) | 66.4    | 74.9      | 48.0                  | 67.2 | 54                   | 84.4     | 54                     | 95.0  | 1944            | 0.25    | 82 | 0.18 | 52 | 389   | 1.62 | 375   | 8 |
| 08/06 (218-s) | 66.1    | 72.3      | 43.0                  | 65.7 | 54                   | 83.6     | 54                     | 96.0  | 1944            | 0.00    | 80 | 0.14 | 54 | 443   | 1.68 | 407   | 8 |
| 08/07 (219-m) | 50.2    | 60.0      | 46.0                  | 65.7 | 54                   | 84.4     | 54                     | 91.1  | 1982            | 0.01    | 82 | 0.10 | 52 | 161   | 1.29 | 378   | 8 |
| 08/08 (220-t) | 46.2    | 58.5      | 46.0                  | 65.7 | 54                   | 85.4     | 54                     | 94.0  | 1941            | 0.00    | 69 | 0.14 | 53 | 632   | 1.73 | 464   | 8 |
| 08/09 (221-w) | 48.9    | 63.4      | 48.9                  | 65.7 | 54                   | 85.1     | 54                     | 94.0  | 1949            | 0.00    | 68 | 0.14 | 50 | 672   | 1.44 | 466   | 8 |
| 08/10 (222-t) | 51.0    | 66.9      | 42.0                  | 67.2 | 54                   | 84.4     | 54                     | 100.0 | 1944            | 0.00    | 69 | 0.23 | 53 | 615   | 1.55 | 448   | 8 |
| 08/11 (223-f) | 59.6    | 68.6      | 44.0                  | 66.5 | 53                   | 83.1     | 53                     | 98.0  | 1944            | 0.00    | 69 | 0.22 | 54 | 622   | 1.83 | 392   | 8 |
| 08/12 (224-s) | 53.1    | 68.4      | 46.0                  | 66.8 | 54                   | 84.1     | 54                     | 103.0 | 1944            | 0.00    | 71 | 0.15 | 52 | 613   | 1.65 | 527   | 8 |
| 08/13 (225-s) | 58.6    | 70.4      | 42.0                  | 64.1 | 54                   | 84.6     | 54                     | 101.0 | 1944            | 0.00    | 72 | 0.03 | 54 | 584   | 1.46 | 507   | 8 |
| 08/14 (226-m) | 57.3    | 71.8      | 45.0                  | 64.1 | 54                   | 85.2     | 54                     | 97.0  | 1944            | 0.00    | 70 | 0.07 | 52 | 581   | 1.38 | 514   | 8 |
| 08/15 (227-t) | 59.0    | 72.3      | 40.0                  | 64.1 | 54                   | 84.7     | 54                     | 98.0  | 1944            | 0.00    | 75 | 0.11 | 52 | 544   | 1.46 | 477   | 8 |
| 08/16 (228-w) | 64.4    | 72.3      | 43.0                  | 66.3 | 54                   | 85.0     | 54                     | 95.0  | 1965            | 0.00    | 77 | 0.14 | 53 | 483   | 1.61 | 449   | 8 |
| 08/17 (229-t) | 61.4    | 69.3      | 43.0                  | 67.9 | 54                   | 84.4     | 54                     | 98.2  | 1988            | 0.02    | 74 | 0.14 | 52 | 417   | 1.75 | 380   | 8 |
| 08/18 (230-f) | 60.7    | 63.7      | 42.0                  | 66.2 | 54                   | 83.9     | 54                     | 93.7  | 1988            | 0.47    | 80 | 0.14 | 51 | 122   | 0.29 | 423   | 8 |
| 08/19 (231-s) | 62.6    | 67.3      | 44.0                  | 67.7 | 54                   | 83.6     | 54                     | 95.0  | 1947            | 0.04    | 81 | 0.12 | 53 | 342   | 1.63 | 463   | 8 |
| 08/20 (232-s) | 63.1    | 70.7      | 45.0                  | 64.1 | 53                   | 83.0     | 53                     | 100.9 | 1983            | 0.02    | 81 | 0.04 | 52 | 344   | 1.36 | 343   | 7 |
| 08/21 (233-m) | 69.4    | 73.1      | 45.0                  | 65.0 | 53                   | 83.6     | 53                     | 100.0 | 1936            | 0.05    | 82 | 0.10 | 51 | 234   | 1.06 | 411   | 6 |
| 08/22 (234-t) | 68.9    | 71.3      | 42.5                  | 68.2 | 53                   | 84.1     | 53                     | 99.0  | 1936            | 0.03    | 84 | 0.06 | 53 | 143   | 0.78 | 400   | 7 |
| 08/23 (235-w) | 68.0    | 73.7      | 44.0                  | 67.3 | 52                   | 83.8     | 52                     | 98.0  | 1936            | 0.02    | 82 | 0.13 | 53 | 293   | 1.56 | 306   | 6 |
| 08/24 (236-t) | 64.7    | 69.5      | 39.0                  | 67.1 | 52                   | 82.8     | 52                     | 95.0  | 1936            | 0.03    | 81 | 0.08 | 53 | 156   | 0.53 | 337   | 6 |
| 08/25 (237-f) | 59.9    | 71.3      | 44.0                  | 64.2 | 53                   | 83.6     | 54                     | 97.0  | 1948            | 0.03    | 75 | 0.05 | 52 | 455   | 1.44 | 431   | 7 |
| 08/26 (238-s) | 64.0    | 73.6      | 45.0                  | 65.8 | 54                   | 84.0     | 54                     | 99.0  | 1948            | 0.04    | 72 | 0.11 | 50 | 482   | 1.34 | 446   | 8 |
| 08/27 (239-s) | 61.1    | 72.1      | 45.0                  | 64.5 | 54                   | 84.7     | 54                     | 101.0 | 1948            | 0.03    | 77 | 0.09 | 54 | 407   | 1.35 | 364   | 8 |
| 08/28 (240-m) | 63.7    | 74.4      | 43.0                  | 66.8 | 54                   | 84.0     | 54                     | 98.0  | 1953            | 0.02    | 75 | 0.06 | 54 | 505   | 1.45 | 368   | 8 |
| 08/29 (241-t) | 67.4    | 75.0      | 36.0                  | 66.5 | 54                   | 84.0     | 54                     | 100.0 | 1953            | 0.03    | 78 | 0.12 | 54 | 383   | 1.58 | 390   | 8 |
| 08/30 (242-w) | 62.2    | 72.3      | 41.1                  | 68.6 | 54                   | 84.0     | 54                     | 102.0 | 1953            | 0.03    | 72 | 0.07 | 52 | 553   | 1.51 | 386   | 8 |
| 08/31 (243-t) | 57.1    | 71.0      | 44.0                  | 67.6 | 53                   | 84.0     | 53                     | 101.0 | 1953            | 0.04    | 70 | 0.13 | 54 | 591   | 1.33 | 389   | 7 |
| Column Min's: | 46.2    | 58.5      | 36.0                  | 57.5 | 54                   | 82.8     | 54                     | 70.5  |                 | 0.00    | 68 | 0.03 |    | 122   | 0.29 | 306   |   |
| Column Avg's: | 60.8    | 70.3      | 60.0                  | 61.9 | 54                   | 84.3     | 54                     | 72.0  |                 | 0.07    | 76 | 0.12 |    | 450   | 1.42 | 423   |   |
| Column Max's: | 69.4    | 76.1      | 87.0                  | 86.2 | 54                   | 86.2     | 54                     | 73.5  | 103.0           | 0.98    | 84 | 0.23 |    | 672   | 1.83 | 527   |   |
| Column Ttl's: |         |           |                       |      |                      |          |                        |       |                 | 2.15    |    | 3.71 |    | 13943 |      | 13098 |   |

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| DATE          | A I R   |         | T E M P E R A T U R E (degrees Fahrenheit) |          |      |           | WATER BALANCE (inches) |      |      |     | SOLAR RADIATION |      |         |      |    |      |    |       |      |       |   |
|---------------|---------|---------|--|----------|------|-----------|------------------------|------|------|-----|-----------------|------|---------|------|----|------|----|-------|------|-------|---|
|               | min     | avg     | min  | year avg | max  | Long Term | prec                   | snow | evap | hum | ly              | max  | Lng-Trm |      |    |      |    |       |      |       |   |
| mo da         | Current | Current | year                                       | avg      | year | Long Term | liq                    | snow | evap | hum | ly              | ly/m | avg yrs |      |    |      |    |       |      |       |   |
| 09/01 (244-f) | 65.7    | 70.6    | 41.0                                       | 1967     | 58.2 | 54        | 70.2                   | 54   | 82.4 | 54  | 102.0           | 1953 | 0.37    | 0.00 | 79 | 0.18 | 53 | 154   | 0.47 | 363   | 8 |
| 09/02 (245-s) | 58.6    | 67.8    | 41.0                                       | 1958     | 58.1 | 54        | 70.1                   | 54   | 82.4 | 54  | 103.0           | 1953 | 0.00    | 0.00 | 74 | 0.15 | 52 | 440   | 1.77 | 364   | 8 |
| 09/03 (246-s) | 54.3    | 64.7    | 42.0                                       | 1946     | 57.6 | 54        | 70.3                   | 54   | 83.4 | 54  | 104.0           | 1953 | 0.00    | 0.00 | 63 | 0.12 | 54 | 589   | 1.63 | 427   | 8 |
| 09/04 (247-m) | 56.2    | 66.8    | 43.0                                       | 1974     | 58.4 | 54        | 70.9                   | 54   | 83.6 | 54  | 99.0            | 1953 | 0.00    | 0.00 | 65 | 0.17 | 53 | 585   | 1.34 | 377   | 8 |
| 09/05 (248-t) | 58.7    | 68.4    | 42.0                                       | 1957     | 57.1 | 53        | 69.3                   | 53   | 81.6 | 53  | 98.0            | 1954 | 0.00    | 0.00 | 73 | 0.10 | 53 | 527   | 1.25 | 382   | 7 |
| 09/06 (249-w) | 60.0    | 70.5    | 37.0                                       | 1962     | 56.1 | 54        | 68.8                   | 54   | 81.7 | 54  | 98.0            | 1954 | 0.00    | 0.00 | 75 | 0.06 | 53 | 526   | 1.52 | 407   | 8 |
| 09/07 (250-t) | 66.6    | 72.5    | 37.8                                       | 1988     | 55.6 | 54        | 68.4                   | 54   | 81.5 | 54  | 97.0            | 1945 | 0.00    | 0.00 | 79 | 0.04 | 54 | 268   | 1.36 | 346   | 8 |
| 09/08 (251-f) | 67.6    | 75.1    | 34.0                                       | 1949     | 55.1 | 54        | 68.5                   | 54   | 82.2 | 54  | 97.0            | 1959 | 0.00    | 0.00 | 77 | 0.04 | 52 | 432   | 1.28 | 420   | 8 |
| 09/09 (252-s) | 68.3    | 76.0    | 41.0                                       | 1958     | 55.9 | 54        | 68.9                   | 54   | 82.2 | 54  | 94.0            | 1964 | 0.00    | 0.00 | 75 | 0.03 | 52 | 470   | 1.45 | 437   | 8 |
| 09/10 (253-s) | 66.1    | 71.8    | 38.0                                       | 1943     | 55.9 | 54        | 68.8                   | 54   | 81.8 | 54  | 96.7            | 1953 | 0.13    | 0.00 | 81 | 0.09 | 53 | 185   | 1.29 | 368   | 8 |
| 09/11 (254-m) | 64.2    | 68.8    | 35.0                                       | 1959     | 53.7 | 54        | 66.3                   | 54   | 79.2 | 54  | 96.0            | 1952 | 0.00    | 0.00 | 78 | 0.05 | 54 | 243   | 1.42 | 326   | 8 |
| 09/12 (255-t) | 60.7    | 68.4    | 40.0                                       | 1969     | 53.6 | 54        | 66.1                   | 54   | 79.1 | 54  | 96.0            | 1952 | 0.00    | 0.00 | 75 | 0.13 | 52 | 334   | 1.51 | 319   | 8 |
| 09/13 (256-w) | 58.3    | 70.3    | 37.0                                       | 1975     | 54.4 | 54        | 67.0                   | 54   | 80.1 | 54  | 96.0            | 1952 | 0.00    | 0.00 | 74 | 0.09 | 52 | 476   | 1.33 | 399   | 8 |
| 09/14 (257-t) | 62.1    | 67.0    | 33.0                                       | 1975     | 54.3 | 54        | 66.3                   | 54   | 78.8 | 54  | 94.0            | 1936 | 0.49    | 0.00 | 82 | 0.18 | 52 | 182   | 1.22 | 364   | 8 |
| 09/15 (258-f) | 59.9    | 62.8    | 37.0                                       | 1964     | 52.8 | 54        | 65.6                   | 54   | 78.6 | 54  | 96.0            | 1936 | 0.06    | 0.00 | 81 | 0.08 | 52 | 156   | 0.89 | 350   | 8 |
| 09/16 (259-s) | 59.9    | 63.8    | 32.0                                       | 1966     | 52.0 | 54        | 64.7                   | 54   | 77.7 | 54  | 93.0            | 1939 | 1.03    | 0.00 | 82 | 0.09 | 54 | 143   | 0.66 | 319   | 8 |
| 09/17 (260-s) | 52.1    | 58.8    | 33.0                                       | 1959     | 52.1 | 54        | 64.7                   | 54   | 77.5 | 54  | 93.0            | 1955 | 0.02    | 0.00 | 81 | 0.07 | 54 | 168   | 1.18 | 351   | 8 |
| 09/18 (261-m) | 52.3    | 59.4    | 32.0                                       | 1959     | 53.3 | 54        | 65.2                   | 54   | 77.4 | 54  | 93.0            | 1955 | 0.01    | 0.00 | 77 | 0.07 | 54 | 335   | 1.63 | 305   | 8 |
| 09/19 (262-t) | 53.6    | 63.2    | 35.0                                       | 1959     | 54.3 | 54        | 65.6                   | 54   | 77.2 | 54  | 91.0            | 1955 | 0.00    | 0.00 | 76 | 0.09 | 52 | 503   | --   | 341   | 8 |
| 09/20 (263-w) | 52.8    | 66.4    | 34.0                                       | 1937     | 54.0 | 54        | 66.0                   | 54   | 78.2 | 54  | 92.0            | 1947 | 0.00    | 0.00 | 70 | 0.11 | 53 | 507   | 1.23 | 380   | 8 |
| 09/21 (264-t) | 61.6    | 73.9    | 27.0                                       | 1982     | 53.1 | 54        | 64.7                   | 54   | 76.6 | 54  | 90.0            | 1940 | 0.00    | 0.00 | 75 | 0.11 | 53 | 387   | 1.84 | 283   | 8 |
| 09/22 (265-f) | 66.5    | 70.1    | 34.0                                       | 1962     | 51.5 | 53        | 63.8                   | 53   | 76.3 | 53  | 91.0            | 1946 | 1.14    | 0.00 | 80 | 0.11 | 50 | 88    | 0.50 | 266   | 7 |
| 09/23 (266-s) | 38.0    | 49.5    | 30.0                                       | 1974     | 50.4 | 53        | 62.7                   | 53   | 75.3 | 53  | 93.0            | 1936 | 0.26    | 0.00 | 76 | 0.05 | 52 | 215   | 1.61 | 261   | 7 |
| 09/24 (267-s) | 35.9    | 48.1    | 29.0                                       | 1974     | 48.9 | 53        | 61.1                   | 53   | 73.3 | 53  | 90.0            | 1961 | 0.00    | 0.00 | 69 | 0.13 | 52 | 522   | 1.24 | 289   | 7 |
| 09/25 (268-m) | 40.8    | 52.3    | 31.0                                       | 1942     | 48.5 | 53        | 61.3                   | 53   | 74.2 | 53  | 88.0            | 1959 | 0.00    | 0.00 | 77 | 0.08 | 52 | 285   | 1.70 | 352   | 7 |
| 09/26 (269-t) | 44.3    | 55.5    | 32.0                                       | 1965     | 47.6 | 53        | 61.0                   | 53   | 74.8 | 53  | 88.0            | 1958 | 0.00    | 0.00 | 71 | 0.04 | 52 | 442   | 1.42 | 316   | 6 |
| 09/27 (270-w) | 38.5    | 49.2    | 33.0                                       | 1947     | 48.0 | 53        | 60.9                   | 53   | 74.1 | 53  | 92.0            | 1946 | 0.00    | 0.00 | 66 | 0.09 | 53 | 508   | 1.21 | 269   | 7 |
| 09/28 (271-t) | 34.3    | 53.0    | 31.0                                       | 1942     | 48.6 | 53        | 61.2                   | 53   | 74.0 | 53  | 91.0            | 1959 | 0.00    | 0.00 | 69 | 0.13 | 53 | 484   | 1.37 | 330   | 7 |
| 09/29 (272-f) | 52.0    | 60.2    | 30.0                                       | 1942     | 46.7 | 54        | 60.0                   | 54   | 73.6 | 54  | 93.0            | 1953 | 0.00    | 0.00 | 75 | 0.09 | 54 | 364   | 1.25 | 364   | 8 |
| 09/30 (273-s) | 54.0    | 62.4    | 30.0                                       | 1963     | 48.2 | 53        | 60.7                   | 53   | 73.4 | 53  | 96.0            | 1953 | 0.00    | 0.00 | 76 | 0.06 | 54 | 337   | 1.29 | 301   | 8 |
| Column Min's: | 34.3    | 48.1    | 27.0                                       |          | 46.7 |           | 60.0                   |      | 73.3 |     |                 |      | 0.00    | 0.00 | 63 | 0.03 |    | 88    | 0.47 | 261   |   |
| Column Avg's: | 55.5    | 64.2    | 35.1                                       |          | 53.1 |           | 65.6                   |      | 78.4 |     |                 |      | 0.12    | 0.09 | 75 | 0.09 |    | 362   | 1.31 | 346   |   |
| Column Max's: | 68.3    | 76.0    | 86.7                                       |          | 58.4 |           | 70.9                   |      | 83.6 |     | 104.0           |      | 1.14    | 0.18 | 82 | 0.18 |    | 589   | 1.84 | 437   |   |
| Column Ttl's: |         |         |  |          |      |           |                        |      |      |     |                 |      | 3.51    | 2.83 |    |      |    | 10855 |      | 10376 |   |

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| DATE          | A I R   |         | T E M P E R A T U R E (degrees Fahrenheit) |          |          |           | WATER BALANCE (inches) |           |          | SOLAR RADIATION |      |      |         |      |    |    |    |      |    |      |      |      |   |
|---------------|---------|---------|--|----------|----------|-----------|------------------------|-----------|----------|-----------------|------|------|---------|------|----|----|----|------|----|------|------|------|---|
|               | min     | avg     | max  | min year | avgm yrs | Long Term | avg yrs                | avgmx yrs | max year | ly              | ly/m | max  | Lng-Tm  |      |    |    |    |      |    |      |      |      |   |
| mo da jul     | Current | Current | Current                                    | year     | year     | Term      | year                   | year      | year     |                 |      |      | avg yrs |      |    |    |    |      |    |      |      |      |   |
| 10/01 (274-s) | 58.6    | 60.8    | 63.4                                       | 30.0     | 1947     | 47.9      | 54                     | 60.1      | 54       | 72.8            | 54   | 90.0 | 1952    | 0.41 | -- | -- | 81 | 0.12 | 53 | 85   | 0.38 | 203  | 8 |
| 10/02 (275-m) | 58.3    | 66.5    | 77.3                                       | 29.0     | 1966     | 47.6      | 54                     | 60.2      | 54       | 73.1            | 54   | 89.0 | 1951    | 0.00 | -- | -- | 78 | 0.07 | 52 | 297  | 1.35 | 294  | 8 |
| 10/03 (276-t) | 40.5    | 54.7    | 64.1                                       | 23.0     | 1974     | 46.5      | 54                     | 59.1      | 54       | 71.7            | 54   | 91.0 | 1951    | 0.00 | -- | -- | 73 | 0.09 | 52 | 344  | 1.42 | 264  | 8 |
| 10/04 (277-w) | 32.9    | 44.2    | 56.3                                       | 24.0     | 1974     | 46.2      | 54                     | 58.6      | 54       | 71.2            | 54   | 93.0 | 1951    | 0.00 | -- | -- | 68 | 0.10 | 53 | 478  | 1.18 | 290  | 7 |
| 10/05 (278-t) | 34.3    | 49.1    | 62.3                                       | 25.0     | 1965     | 46.3      | 54                     | 58.9      | 54       | 71.7            | 54   | 91.0 | 1951    | 0.00 | -- | -- | 68 | 0.06 | 54 | 393  | 1.11 | 301  | 8 |
| 10/06 (279-f) | 49.1    | 54.6    | 62.9                                       | 25.0     | 1964     | 46.0      | 54                     | 58.3      | 54       | 70.8            | 54   | 91.0 | 1941    | 0.32 | -- | -- | 80 | 0.08 | 52 | 100  | 0.92 | 281  | 8 |
| 10/07 (280-s) | 38.9    | 47.2    | 55.9                                       | 28.0     | 1964     | 45.1      | 54                     | 57.1      | 54       | 69.3            | 54   | 91.0 | 1946    | 0.00 | -- | -- | 75 | 0.08 | 54 | 293  | 1.46 | 277  | 8 |
| 10/08 (281-s) | 32.7    | 41.1    | 52.5                                       | 27.0     | 1974     | 43.6      | 54                     | 56.0      | 54       | 68.6            | 54   | 90.0 | 1949    | 0.16 | -- | -- | 79 | 0.09 | 54 | 145  | 1.10 | 278  | 8 |
| 10/09 (282-m) | 27.5    | 41.0    | 56.5                                       | 27.5     | 1989     | 45.4      | 54                     | 56.7      | 54       | 68.2            | 54   | 90.0 | 1949    | 0.00 | -- | -- | 72 | 0.11 | 52 | 365  | 1.45 | 212  | 8 |
| 10/10 (283-t) | 41.2    | 45.4    | 48.9                                       | 28.0     | 1972     | 44.1      | 54                     | 55.8      | 54       | 67.8            | 54   | 90.0 | 1949    | 0.47 | -- | -- | 79 | 0.10 | 51 | 49   | 0.20 | 243  | 8 |
| 10/11 (284-w) | 40.0    | 50.7    | 64.2                                       | 19.0     | 1964     | 43.6      | 54                     | 56.2      | 54       | 68.9            | 54   | 87.0 | 1949    | 0.01 | -- | -- | 74 | 0.05 | 54 | 363  | 1.31 | 254  | 8 |
| 10/12 (285-t) | 49.4    | 61.7    | 74.9                                       | 22.0     | 1964     | 44.5      | 54                     | 57.0      | 54       | 69.6            | 54   | 84.0 | 1954    | 0.00 | -- | -- | 70 | 0.08 | 51 | 386  | 1.00 | 227  | 8 |
| 10/13 (286-f) | 52.9    | 65.9    | 80.3                                       | 24.8     | 1988     | 42.8      | 54                     | 56.2      | 54       | 69.9            | 54   | 87.0 | 1969    | 0.00 | -- | -- | 72 | 0.09 | 52 | 369  | 1.00 | 199  | 7 |
| 10/14 (287-s) | 58.6    | 68.7    | 82.7                                       | 25.0     | 1937     | 43.7      | 53                     | 56.5      | 53       | 69.2            | 54   | 84.0 | 1954    | 0.00 | -- | -- | 66 | 0.07 | 52 | 360  | 1.06 | 278  | 7 |
| 10/15 (288-s) | 56.5    | 66.9    | 78.8                                       | 25.0     | 1939     | 42.7      | 54                     | 56.2      | 54       | 69.6            | 54   | 85.0 | 1947    | 0.00 | -- | -- | 68 | 0.05 | 52 | 381  | 1.03 | 279  | 8 |
| 10/16 (289-m) | 57.7    | 65.6    | 74.2                                       | 29.0     | 1944     | 43.3      | 54                     | 56.0      | 54       | 69.1            | 54   | 86.0 | 1947    | 0.18 | -- | -- | 78 | 0.10 | 52 | 215  | 1.17 | 277  | 8 |
| 10/17 (290-t) | 45.5    | 59.6    | 67.3                                       | 26.0     | 1970     | 43.0      | 54                     | 55.2      | 54       | 67.5            | 54   | 82.0 | 1938    | 0.29 | -- | -- | 81 | 0.07 | 50 | 80   | 0.83 | 207  | 8 |
| 10/18 (291-w) | 37.9    | 42.8    | 45.6                                       | 21.0     | 1976     | 41.0      | 54                     | 53.5      | 54       | 66.1            | 54   | 83.0 | 1953    | 0.28 | -- | -- | 81 | 0.15 | 53 | 45   | 0.30 | 234  | 8 |
| 10/19 (292-t) | 35.0    | 40.9    | 46.2                                       | 26.0     | 1948     | 40.8      | 54                     | 53.0      | 54       | 65.4            | 54   | 86.0 | 1953    | 0.39 | -- | -- | 82 | 0.08 | 52 | 62   | 0.29 | 209  | 8 |
| 10/20 (293-f) | 33.9    | 35.6    | 39.9                                       | 18.0     | 1972     | 39.0      | 54                     | 51.6      | 54       | 64.2            | 54   | 85.0 | 1953    | 0.02 | -- | -- | 79 | 0.07 | 53 | 77   | 1.30 | 159  | 8 |
| 10/21 (294-s) | 32.3    | 39.6    | 45.1                                       | 16.0     | 1952     | 40.7      | 54                     | 53.3      | 54       | 65.9            | 54   | 86.0 | 1949    | 0.07 | -- | -- | 77 | 0.06 | 52 | 64   | 0.26 | 98   | 8 |
| 10/22 (295-s) | 32.3    | 45.6    | 59.6                                       | 21.0     | 1974     | 41.8      | 54                     | 53.8      | 54       | 66.1            | 54   | 85.0 | 1947    | 0.00 | -- | -- | 67 | 0.10 | 54 | 390  | 1.02 | 189  | 8 |
| 10/23 (296-m) | 35.4    | 52.3    | 69.4                                       | 21.0     | 1969     | 41.4      | 53                     | 53.1      | 53       | 64.9            | 53   | 87.0 | 1947    | 0.00 | -- | -- | 59 | 0.06 | 53 | 325  | 1.13 | 202  | 8 |
| 10/24 (297-t) | 46.5    | 59.5    | 74.3                                       | 20.0     | 1969     | 40.9      | 53                     | 51.5      | 53       | 62.3            | 53   | 82.0 | 1963    | 0.00 | -- | -- | 60 | 0.10 | 50 | 327  | 0.91 | 160  | 8 |
| 10/25 (298-w) | 45.1    | 59.3    | 76.3                                       | 20.0     | 1960     | 39.7      | 53                     | 50.6      | 53       | 61.6            | 53   | 81.0 | 1963    | 0.00 | -- | -- | 63 | 0.09 | 53 | 320  | 0.87 | 222  | 8 |
| 10/26 (299-t) | 43.9    | 58.9    | 76.2                                       | 21.0     | 1962     | 38.9      | 51                     | 50.0      | 51       | 61.4            | 52   | 83.0 | 1963    | 0.00 | -- | -- | 62 | 0.08 | 54 | 334  | 0.91 | 240  | 7 |
| 10/27 (300-f) | 42.1    | 58.5    | 79.4                                       | 14.0     | 1962     | 37.6      | 52                     | 49.7      | 52       | 62.1            | 52   | 81.0 | 1963    | 0.00 | -- | -- | 57 | 0.08 | 54 | 333  | 0.92 | 237  | 8 |
| 10/28 (301-s) | 39.9    | 57.7    | 77.1                                       | 17.0     | 1976     | 38.4      | 53                     | 50.3      | 53       | 62.3            | 53   | 80.0 | 1946    | 0.00 | -- | -- | 52 | 0.06 | 52 | 339  | 0.92 | 266  | 8 |
| 10/29 (302-s) | 39.4    | 57.2    | 77.5                                       | 18.0     | 1965     | 37.9      | 53                     | 50.0      | 53       | 62.3            | 53   | 79.0 | 1950    | 0.00 | -- | -- | 48 | 0.04 | 53 | 337  | 0.98 | 262  | 8 |
| 10/30 (303-m) | 45.2    | 59.2    | 72.6                                       | 19.0     | 1966     | 38.1      | 53                     | 50.4      | 53       | 62.8            | 53   | 80.0 | 1946    | 0.00 | -- | -- | 58 | 0.05 | 53 | 322  | 0.96 | 221  | 8 |
| 10/31 (304-t) | 41.1    | 55.1    | 66.2                                       | 19.0     | 1975     | 39.9      | 51                     | 51.5      | 51       | 63.1            | 51   | 83.0 | 1950    | 0.15 | -- | -- | 77 | 0.11 | 50 | 101  | 0.75 | 224  | 7 |
| Column Min's: | 27.5    | 35.6    | 39.9                                       | 14.0     | 37.6     | 49.7      | 61.4                   | 49.7      | 53       | 61.4            | 51   | 93.0 |         | 0.00 | -- | -- | 48 | 0.04 |    | 45   | 0.20 | 98   |   |
| Column Avg's: | 42.7    | 53.7    | 65.4                                       | 42.5     | 54.7     | 67.1      | 67.1                   | 54.7      | 53       | 67.1            | 51   |      |         | 0.09 | -- | -- | 70 | 0.08 |    | 261  | 0.95 | 235  |   |
| Column Max's: | 58.6    | 68.7    | 82.7                                       | 47.9     | 60.2     | 73.1      | 73.1                   | 60.2      | 63.1     | 73.1            | 93.0 |      |         | 0.47 | -- | -- | 82 | 0.15 |    | 478  | 1.46 | 301  |   |
| Column Ttl's: |         |         |  |          |          |           |                        |           |          |                 |      |      |         | 2.75 | -- | -- |    | 2.54 |    | 8079 |      | 7287 |   |

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