

April 1970

| Day | Air Temperature °F | | | | Water Temp °F | | Precipitation | | | | Wind | | Evaporation | | | Additional Data - Remarks | |
|-------------|-------------------------|-----------|----------------|--------------|--------------------------|-----------|-------------------|----------------|---------------------------|----------------------|--|---|--------------------|---|--|---------------------------|--------------------------|
| | 24 Hrs. Ending at Obsn. | | At Observation | | 24 Hours Ending at Obsn. | | Time of Beginning | Time of Ending | 24 Hr. Amounts | | At Obsn. Snow, Sleet, Hail, Ice on Ground | Ane- mometer Dial Reading (Miles) | 24 Hr. Movement | Gage Reading or Amount Added + | Reading When Tank Filled or Amount Removed - | | Amount of Evaporation |
| | Max. | Min. | Dry- bulb | Wet- bulb | Max. | Min. | | | Rain, Melted Snow, etc | Snow, Sleet, Hail | | | | | | | |
| 1 | 45 | 27 | 37 | 32 | | | | | | | | | | | | | |
| 2 | 53 | 37 | 46 | 36.5 | | | | | 0.3 | | | | | | | | |
| 3 | 72 | 39 | 45 | 37 | | | | | 1.04 | | | 40 | | 4.31 | 4.31 | | |
| 4 | 61 | 32 | 46 | 39 | 64 | 36 | | | | | | 54 | 14 | 4171 | | 0.14 | |
| 5 | 59 | 33 | 37 | 33.5 | 62 | 38 | | | T | | | 115 | 61 | 4100 | | 0.07 | |
| 6 | 54 | 27 | 39 | 32 | 65 | 38 | | | | | | 138 | 23 | 3.96 | | 0.14 | |
| 7 | 41 | 37 | 40.5 | 34.5 | 47 | 38 | | | 0.12 | | | 171 | 33 | 4.04 | | 0.04 | |
| 8 | 55 | 29 | 47 | 32 | 58 | 38 | | | 0.02 | | | 232 | 61 | 3.94 | | 0.12 | |
| 9 | 69 | 44 | 64 | 47.2 | 70 | 39 | | | | | | 284 | 52 | 3.73 | | 0.21 | |
| 10 | 81 | 43 | 59 | 42 | 73 | 45 | | | T | | | 360 | 76 | 3.59 | | 0.14 | |
| 11 | 65 | 33 | 40.5 | 35 | 69 | 38 | | | | | | 450 | 90 | 3.22 | | 0.37 | |
| 12 | 58 | 41 | 42.5 | 36 | 66 | 39 | | | | | | 499 | 49 | 3.06 | | 0.16 | |
| 13 | 60 | 30 | 47.2 | 32 | 64 | 38 | | | | | | 522 | 23 | 2.96 | | 0.1 | |
| 14 | 61 | 44 | 47 | 38 | 67 | 40 | | | 1.1 | | | 578 | 56 | 3.86 | | 0.2 | |
| 15 | 48 | 43 | 45 | 39 | 48 | 43 | | | 1.25 | | | 695 | 117 | 5.21 | | 0 | |
| 16 | 57 | 33 | 53 | 48.5 | 55 | 41 | | | 0.08 | | | 759 | 64 | 5.19 | | 0.1 | |
| 17 | 67 | 32 | 53 | 52 | 74 | 43 | | | | | | 787 | 28 | 5.24 | | 0.15 | |
| 18 | 68 | 41 | 56.5 | 49.5 | 68 | 50 | | | | | | 829 | 42 | 4.89 | | 0.15 | |
| 19 | 69 | 42 | 50 | 42 | 76 | 48 | | | | | | 880 | 51 | 4.61 | | 0.28 | |
| 20 | 68 | 41 | 45 | 38 | 52 | 43 | | | 0.6 | | | 953 | 73 | 5.17 | | 0.04 | |
| 21 | 66 | 44 | 50.5 | 46.2 | 67 | 43 | | | T | | | 965 | 12 | 5.11 | | 0.06 | |
| 22 | 68 | 40 | 57 | 52 | 72 | 47 | | | | | | 999 | 34 | 5.01 | | 0.1 | |
| 23 | 73 | 48 | 54.5 | 47.2 | 76 | 50 | | | 0.08 | | | 1041 | 42 | 4.8 | | 0 | |
| 24 | 57 | 48 | 56 | 46 | 58 | 57 | | | 0.22 | | | 1070 | 29 | 5.05 | | 0.26 | |
| 25 | 72 | 48 | 62.5 | 54 | 66 | 52 | | | 0.25 | | | 1108 | 38 | 5.19 | 4.42 | 0.11 | |
| 26 | 74 | 57 | 57.5 | 55 | 78 | 55 | | | T | | | 1166 | 58 | 4.23 | | 0.19 | |
| 27 | 66 | 52 | 55 | 52 | 64 | 54 | | | 0.05 | | | 1213 | 47 | 4.26 | | 0.02 | |
| 28 | 66 | 48 | 56.5 | 49 | 65 | 53 | | | T | | | 1237 | 24 | 4.2 | | 0.06 | |
| 29 | 68 | 50 | 56 | 52 | 71 | 54 | | | T | | | 1256 | 19 | 4.14 | | 0.06 | |
| 30 | 84 | 53 | 62.2 | 54.5 | 87 | 57 | | | | | | 1280 | 24 | 3.99 | | 0.15 | |
| Avg. | 64 | 41 | 50 | 43 | 66 | 45 | | | Total | 5.11 | 0 | Total | 1240 | | Total | 3.42 | |
| | 1905 | 1216 | | | | | | | Greatest | 1.25 | 0 | | | | Adj. Total | 3.80 | |