

| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | | |
|-------|---------|------|-----------------------|--------------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|-----|----|----|----|----|----|---|----|
| | mo | da | min | avg | max | min | avg | max | avg 2" yrs | avg 4" yrs | Long Term | Long Term | | | | | | | | | |
| | | | ..Current at 2" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | ..Current at 4" .. | | | | | | | | | |
| 01/01 | (001-s) | 30.2 | 32.5 | 34.2 | 30.8 | 33.0 | 34.8 | 32.5 | 1 | 33.0 | 1 | 75 | 11.7 | 75 | 1 | 33 | 0 | 0 | 37 | 0 | 0 |
| 01/02 | (002-m) | 32.3 | 32.7 | 33.2 | 32.8 | 33.3 | 33.7 | 32.7 | 1 | 33.3 | 1 | 165 | 18.8 | 165 | 1 | 35 | 0 | 0 | 38 | 0 | 0 |
| 01/03 | (003-t) | 31.8 | 32.5 | 33.2 | 32.5 | 33.1 | 33.8 | 32.5 | 1 | 33.1 | 1 | 118 | 27.2 | 118 | 1 | 39 | 0 | 0 | 38 | 0 | 0 |
| 01/04 | (004-w) | 30.3 | 32.4 | 33.9 | 30.8 | 32.9 | 34.4 | 32.4 | 1 | 32.9 | 1 | 107 | 22.4 | 107 | 1 | 45 | 0 | 0 | 39 | 0 | 0 |
| 01/05 | (005-t) | 29.5 | 32.2 | 33.2 | 30.1 | 32.7 | 33.7 | 32.2 | 1 | 32.7 | 1 | 78 | 15.3 | 78 | 1 | 38 | 0 | 0 | 41 | 0 | 0 |
| 01/06 | (006-f) | 32.3 | 32.6 | 33.0 | 32.8 | 33.1 | 33.5 | 32.6 | 1 | 33.1 | 1 | 37 | 12.3 | 37 | 1 | 27 | 0 | 0 | 41 | 0 | 0 |
| 01/07 | (007-s) | 31.3 | 37.9 | 47.9 | 31.8 | 36.5 | 44.7 | 37.9 | 1 | 36.5 | 1 | 135 | 24.2 | 135 | 1 | 15 | 0 | 0 | 38 | 0 | 0 |
| 01/08 | (008-s) | 33.6 | 39.8 | 49.6 | 34.9 | 40.4 | 47.5 | 39.8 | 1 | 40.4 | 1 | 263 | 29.0 | 263 | 1 | 28 | 0 | 0 | 43 | 0 | 0 |
| 01/09 | (009-m) | 30.7 | 32.5 | 33.7 | 31.8 | 33.5 | 35.0 | 32.5 | 1 | 33.5 | 1 | 165 | 21.8 | 165 | 1 | 41 | 0 | 0 | 45 | 0 | 0 |
| 01/10 | (010-t) | 28.5 | 31.4 | 32.7 | 30.1 | 32.5 | 33.4 | 31.4 | 1 | 32.5 | 1 | 83 | 18.2 | 83 | 1 | 36 | 0 | 0 | 43 | 0 | 0 |
| 01/11 | (011-w) | 28.7 | 31.4 | 32.5 | 30.2 | 32.2 | 33.0 | 31.4 | 1 | 32.2 | 1 | 75 | 17.1 | 75 | 1 | 33 | 0 | 0 | 43 | 0 | 0 |
| 01/12 | (012-t) | 31.9 | 35.2 | 41.0 | 32.3 | 34.8 | 39.5 | 35.2 | 1 | 34.8 | 1 | 149 | 19.4 | 149 | 1 | 21 | 0 | 0 | 44 | 0 | 0 |
| 01/13 | (013-f) | 30.9 | 33.0 | 34.2 | 31.6 | 33.7 | 35.2 | 33.0 | 1 | 33.7 | 1 | 120 | 19.4 | 120 | 1 | 38 | 0 | 0 | 44 | 0 | 0 |
| 01/14 | (014-s) | 30.8 | 32.0 | 33.0 | 31.7 | 32.7 | 33.7 | 32.0 | 1 | 32.7 | 1 | 100 | 17.1 | 100 | 1 | 39 | 0 | 0 | 40 | 0 | 0 |
| 01/15 | (015-s) | 32.0 | 32.3 | 32.5 | 32.5 | 32.8 | 33.0 | 32.3 | 1 | 32.8 | 1 | 149 | 18.8 | 149 | 1 | 32 | 0 | 0 | 40 | 0 | 0 |
| 01/16 | (016-m) | 30.9 | 32.1 | 33.2 | 31.3 | 32.6 | 33.7 | 32.1 | 1 | 32.6 | 1 | 157 | 21.2 | 157 | 1 | 32 | 0 | 0 | 43 | 0 | 0 |
| 01/17 | (017-t) | 31.3 | 32.3 | 33.5 | 31.7 | 32.7 | 34.0 | 32.3 | 1 | 32.7 | 1 | 172 | 27.8 | 172 | 1 | 30 | 0 | 0 | 44 | 0 | 0 |
| 01/18 | (018-w) | 31.9 | 33.4 | 35.9 | 32.4 | 33.3 | 35.3 | 33.4 | 1 | 33.3 | 1 | 176 | 20.0 | 176 | 1 | 25 | 0 | 0 | 42 | 0 | 0 |
| 01/19 | (019-t) | 34.4 | 36.7 | 41.0 | 34.6 | 36.3 | 39.5 | 36.7 | 1 | 36.3 | 1 | 159 | 19.4 | 159 | 1 | 26 | 0 | 0 | 40 | 0 | 0 |
| 01/20 | (020-f) | 33.5 | 35.1 | 36.8 | 34.3 | 35.6 | 36.9 | 35.1 | 1 | 35.6 | 1 | 216 | 25.4 | 216 | 1 | 32 | 0 | 0 | 41 | 0 | 0 |
| 01/21 | (021-s) | 28.8 | 31.7 | 33.5 | 30.1 | 32.6 | 34.4 | 31.7 | 1 | 32.6 | 1 | 87 | 13.5 | 87 | 1 | 43 | 0 | 0 | 41 | 0 | 0 |
| 01/22 | (022-s) | 27.4 | 30.9 | 33.4 | 29.3 | 32.1 | 33.8 | 30.9 | 1 | 32.1 | 1 | 69 | 14.7 | 69 | 1 | 35 | 0 | 0 | 39 | 0 | 0 |
| 01/23 | (023-m) | 27.1 | 31.3 | 34.0 | 28.8 | 32.0 | 34.2 | 31.3 | 1 | 32.0 | 1 | 49 | 15.3 | 49 | 1 | 32 | 0 | 0 | 38 | 0 | 0 |
| 01/24 | (024-t) | 30.1 | 32.0 | 32.9 | 30.3 | 32.2 | 33.0 | 32.0 | 1 | 32.2 | 1 | 34 | 8.7 | 34 | 1 | 28 | 0 | 0 | 40 | 0 | 0 |
| 01/25 | (025-w) | 31.8 | 34.7 | 39.7 | 31.5 | 33.7 | 38.2 | 34.7 | 1 | 33.7 | 1 | 56 | 9.9 | 56 | 1 | 22 | 0 | 0 | 39 | 0 | 0 |
| 01/26 | (026-t) | 36.5 | 42.6 | 45.8 | 38.2 | 41.5 | 44.3 | 42.6 | 1 | 41.5 | 1 | 202 | 24.2 | 202 | 1 | 18 | 0 | 0 | 39 | 0 | 0 |
| 01/27 | (027-f) | 31.6 | 35.6 | 40.5 | 32.7 | 36.2 | 39.7 | 35.6 | 1 | 36.2 | 1 | 165 | 21.2 | 165 | 1 | 30 | 0 | 0 | 40 | 0 | 0 |
| 01/28 | (028-s) | 31.4 | 35.2 | 40.7 | 32.4 | 35.5 | 39.5 | 35.2 | 1 | 35.5 | 1 | 106 | 18.8 | 106 | 1 | 28 | 0 | 0 | 44 | 0 | 0 |
| 01/29 | (029-s) | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 42 | 0 | .. |
| 01/30 | (030-m) | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 42 | 0 | .. |
| 01/31 | (031-t) | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 44 | 0 | .. |

| | | | | | | | | | | | | | | | | | |
|---------------|------|------|------|------|------|------|------|------|------|------|------|-----|---|---|------|---|---|
| Column Min's: | 27.1 | 30.9 | 32.5 | 28.8 | 32.0 | 33.0 | 30.9 | 32.0 | 34 | 8.7 | 34 | 15 | 0 | 0 | 37 | 0 | 0 |
| Column Avg's: | 31.1 | 33.7 | 36.4 | 31.9 | 34.1 | 36.3 | 33.7 | 34.1 | 124 | 19.0 | 124 | 31 | 0 | 0 | 41 | 0 | 0 |
| Column Max's: | 36.5 | 42.6 | 49.6 | 38.2 | 41.5 | 47.5 | 42.6 | 41.5 | 263 | 29.0 | 263 | 45 | 0 | 0 | 45 | 0 | 0 |
| Column Ttl's: | | | | | | | | | 3467 | | 3467 | 881 | 0 | 0 | 1272 | 0 | 0 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | | |
|---------------|---------|------|-----------------------|------------------|----------------------|---------------------|---------------------|------|-------------|---------|---------|-----------|------|-----|------|----|---|------|----|---|----|
| | mo | da | min | avg | max | avg 2" yrs | avg 4" yrs | ttl | max | Lng-Trm | Air | Long Term | | | | | | | | | |
| | | | ..Current at 2". | ..Current at 4". | ..Current at 4". |Long Term..... |Long Term..... | mi | m/h | avg yrs | <65 | >65 | | | | | | | | | |
| 02/01 | (032-w) | 39.6 | 44.2 | 51.6 | 39.0 | 43.2 | 49.9 | 44.2 | 1 | 43.2 | 1 | 199 | 22.4 | 199 | 1 | 16 | 0 | 0 | 42 | 0 | 0 |
| 02/02 | (033-t) | 35.5 | 37.3 | 39.8 | 36.7 | 38.4 | 41.6 | 37.3 | 1 | 38.4 | 1 | 97 | 12.3 | 97 | 1 | 33 | 0 | 0 | 42 | 0 | 0 |
| 02/03 | (034-f) | 33.1 | 33.9 | 35.5 | 34.2 | 35.1 | 36.7 | 33.9 | 1 | 35.1 | 1 | 112 | 16.5 | 112 | 1 | 42 | 0 | 0 | 44 | 0 | 0 |
| 02/04 | (035-s) | 30.1 | 32.0 | 33.1 | 31.4 | 33.1 | 34.2 | 32.0 | 1 | 33.1 | 1 | 47 | 9.9 | 47 | 1 | 47 | 0 | 0 | 43 | 0 | 0 |
| 02/05 | (036-s) | 30.9 | 31.6 | 32.1 | 31.8 | 32.6 | 33.1 | 31.6 | 1 | 32.6 | 1 | 71 | 9.9 | 71 | 1 | 44 | 0 | 0 | 41 | 0 | 0 |
| 02/06 | (037-m) | 29.9 | 31.3 | 32.3 | 31.2 | 32.4 | 33.4 | 31.3 | 1 | 32.4 | 1 | 153 | 24.2 | 153 | 1 | 51 | 0 | 0 | 40 | 0 | 0 |
| 02/07 | (038-t) | 29.1 | 30.4 | 32.1 | 30.2 | 31.9 | 33.1 | 30.4 | 1 | 31.9 | 1 | 128 | 17.7 | 128 | 1 | 51 | 0 | 0 | 41 | 0 | 0 |
| 02/08 | (039-w) | 27.6 | 29.2 | 31.5 | 29.8 | 31.2 | 32.4 | 29.2 | 1 | 31.2 | 1 | 236 | 29.6 | 236 | 1 | 49 | 0 | 0 | 43 | 0 | 0 |
| 02/09 | (040-t) | 24.0 | 26.9 | 29.2 | 27.0 | 29.6 | 31.2 | 26.9 | 1 | 29.6 | 1 | 184 | 19.4 | 184 | 1 | 55 | 0 | 0 | 44 | 0 | 0 |
| 02/10 | (041-f) | 26.0 | 28.8 | 31.3 | 28.3 | 29.9 | 31.6 | 28.8 | 1 | 29.9 | 1 | 198 | 23.0 | 198 | 1 | 44 | 0 | 0 | 42 | 0 | 0 |
| 02/11 | (042-s) | 26.9 | 29.9 | 32.2 | 28.1 | 30.5 | 32.2 | 29.9 | 1 | 30.5 | 1 | 166 | 20.0 | 166 | 1 | 37 | 0 | 0 | 41 | 0 | 0 |
| 02/12 | (043-s) | 25.7 | 29.6 | 32.8 | 27.3 | 30.5 | 32.7 | 29.6 | 1 | 30.5 | 1 | 87 | 16.5 | 87 | 1 | 39 | 0 | 0 | 41 | 0 | 0 |
| 02/13 | (044-m) | 29.0 | 30.7 | 32.1 | 30.3 | 31.1 | 31.9 | 30.7 | 1 | 31.1 | 1 | 174 | 25.4 | 174 | 1 | 30 | 0 | 0 | 40 | 0 | 0 |
| 02/14 | (045-t) | 31.8 | 32.3 | 32.7 | 31.7 | 32.3 | 32.5 | 32.3 | 1 | 32.1 | 1 | 58 | 9.9 | 58 | 1 | 27 | 0 | 0 | 39 | 0 | 0 |
| 02/15 | (046-w) | 32.0 | 32.5 | 33.3 | 31.6 | 32.1 | 32.6 | 32.5 | 1 | 32.1 | 1 | 58 | 9.9 | 58 | 1 | 29 | 0 | 0 | 38 | 0 | 0 |
| 02/16 | (047-t) | 31.2 | 32.6 | 34.6 | 31.0 | 32.1 | 32.9 | 32.6 | 1 | 32.1 | 1 | 125 | 14.7 | 125 | 1 | 35 | 0 | 0 | 38 | 0 | 0 |
| 02/17 | (048-f) | 30.0 | 31.8 | 32.7 | 30.1 | 31.9 | 32.7 | 31.8 | 1 | 31.9 | 1 | 82 | 12.9 | 82 | 1 | 42 | 0 | 0 | 38 | 0 | 0 |
| 02/18 | (049-s) | 28.8 | 31.2 | 32.9 | 29.8 | 31.7 | 33.2 | 31.2 | 1 | 31.7 | 1 | 84 | 12.9 | 84 | 1 | 40 | 0 | 0 | 37 | 0 | 0 |
| 02/19 | (050-s) | 30.8 | 32.0 | 32.4 | 31.0 | 32.1 | 32.5 | 32.0 | 1 | 32.1 | 1 | 69 | 13.5 | 69 | 1 | 35 | 0 | 0 | 34 | 0 | 0 |
| 02/20 | (051-m) | 31.4 | 32.2 | 32.6 | 31.5 | 32.2 | 32.6 | 32.2 | 1 | 32.2 | 1 | 72 | 11.7 | 72 | 1 | 30 | 0 | 0 | 37 | 0 | 0 |
| 02/21 | (052-t) | 32.0 | 33.1 | 35.2 | 31.7 | 32.3 | 32.7 | 33.1 | 1 | 32.3 | 1 | 101 | 15.3 | 101 | 1 | 26 | 0 | 0 | 37 | 0 | 0 |
| 02/22 | (053-w) | 31.8 | 32.2 | 32.6 | 31.8 | 32.2 | 32.5 | 32.2 | 1 | 32.2 | 1 | 143 | 18.2 | 143 | 1 | 37 | 0 | 0 | 36 | 0 | 0 |
| 02/23 | (054-t) | 30.6 | 32.0 | 33.1 | 30.7 | 32.1 | 33.1 | 32.0 | 1 | 32.1 | 1 | 182 | 23.0 | 182 | 1 | 48 | 0 | 0 | 35 | 0 | 0 |
| 02/24 | (055-f) | 28.0 | 31.2 | 33.0 | 29.4 | 31.6 | 33.3 | 31.2 | 1 | 31.6 | 1 | 87 | 14.7 | 87 | 1 | 50 | 0 | 0 | 34 | 0 | 0 |
| 02/25 | (056-s) | 28.4 | 30.4 | 32.9 | 30.1 | 31.7 | 33.0 | 30.4 | 1 | 31.7 | 1 | 146 | 23.6 | 146 | 1 | 38 | 0 | 0 | 33 | 0 | 0 |
| 02/26 | (057-s) | 31.6 | 32.2 | 32.5 | 31.7 | 32.2 | 32.5 | .. | .. | .. | .. | 193 | 27.8 | .. | .. | 33 | 0 | 0 | 36 | 0 | .. |
| 02/27 | (058-m) | 30.5 | 32.0 | 32.9 | 30.6 | 32.0 | 33.0 | .. | .. | .. | .. | 101 | 15.9 | .. | .. | 40 | 0 | 0 | 36 | 0 | .. |
| 02/28 | (059-t) | 29.0 | 31.7 | 33.0 | 29.1 | 31.7 | 33.1 | .. | .. | .. | .. | 99 | 20.6 | .. | .. | 39 | 0 | 0 | 34 | 0 | .. |
| Column Min's: | | 24.0 | 26.9 | 29.2 | 27.0 | 29.6 | 31.2 | 26.9 | | 29.6 | | 47 | 9.9 | 47 | | 16 | 0 | 0 | 33 | 0 | 0 |
| Column Avg's: | | 30.2 | 32.0 | 33.6 | 31.0 | 32.5 | 33.8 | 32.0 | | 32.5 | | 124 | 17.6 | 123 | | 39 | 0 | 0 | 39 | 0 | 0 |
| Column Max's: | | 39.6 | 44.2 | 51.6 | 39.0 | 43.2 | 49.9 | 44.2 | | 43.2 | | 236 | 29.6 | 236 | | 55 | 0 | 0 | 44 | 0 | 0 |
| Column Ttl's: | | | | | | | | | | | | 3472 | 3079 | | 1087 | 0 | 0 | 1086 | | | |

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|---------------|---------|------|-----------------------|------|----------------------|------------|---------|------|-------------|------|---------|-----|
| | min | max | min | max | avg 2" yrs | avg 4" yrs | max | ttl | Air | Soil | <65 | >65 |
| 11/01 (305-w) | 36.3 | 44.5 | 39.5 | 46.1 | 42.8 | 43.7 | 14.1 | 101 | 24 | 0 | 17 | 0 |
| 11/02 (306-t) | 37.9 | 44.9 | 40.7 | 45.7 | 44.9 | 45.7 | 12.9 | 60 | 24 | 0 | 16 | 0 |
| 11/03 (307-f) | 36.6 | 42.8 | 40.4 | 44.5 | 41.7 | 42.7 | 14.7 | 70 | 31 | 0 | 19 | 0 |
| 11/04 (308-s) | 34.7 | 39.7 | 37.3 | 41.1 | 45.7 | 45.7 | 14.7 | 91 | 29 | 0 | 20 | 0 |
| 11/05 (309-s) | 34.8 | 44.3 | 37.4 | 44.3 | 47.8 | 47.8 | 25.4 | 153 | 15 | 0 | 21 | 0 |
| 11/06 (310-m) | 42.4 | 50.9 | 46.1 | 50.8 | 45.6 | 46.7 | 31.9 | 127 | 14 | 1 | 23 | 0 |
| 11/07 (311-t) | 38.6 | 45.4 | 41.3 | 46.1 | 42.4 | 43.3 | 20.6 | 77 | 21 | 0 | 24 | 0 |
| 11/08 (312-w) | 43.9 | 49.1 | 45.5 | 48.8 | 45.4 | 45.5 | 18.2 | 91 | 15 | 0 | 23 | 0 |
| 11/09 (313-t) | 40.0 | 45.1 | 42.5 | 46.9 | 44.2 | 45.2 | 27.8 | 208 | 20 | 0 | 23 | 0 |
| 11/10 (314-f) | 34.3 | 39.7 | 37.7 | 41.8 | 43.6 | 44.6 | 25.4 | 175 | 26 | 0 | 23 | 0 |
| 11/11 (315-s) | 32.9 | 40.7 | 35.2 | 41.1 | 41.6 | 42.4 | 22.4 | 142 | 20 | 0 | 25 | 0 |
| 11/12 (316-s) | 35.2 | 42.6 | 37.1 | 43.8 | 40.5 | 41.7 | 9.9 | 49 | 22 | 0 | 24 | 0 |
| 11/13 (317-m) | 34.1 | 44.2 | 36.1 | 44.2 | 44.0 | 44.2 | 29.0 | 125 | 14 | 0 | 24 | 0 |
| 11/14 (318-t) | 40.8 | 50.0 | 42.3 | 49.0 | 46.2 | 45.8 | 34.2 | 134 | 8 | 0 | 24 | 0 |
| 11/15 (319-w) | 53.6 | 56.1 | 53.0 | 55.0 | 49.7 | 49.2 | 23.1 | 179 | 6 | 5 | 24 | 0 |
| 11/16 (320-t) | 33.7 | 40.1 | 37.1 | 43.5 | 45.0 | 46.5 | 29.0 | 266 | 32 | 0 | 23 | 0 |
| 11/17 (321-f) | 30.8 | 32.8 | 33.9 | 35.5 | 36.2 | 38.5 | 24.8 | 249 | 37 | 0 | 25 | 0 |
| 11/18 (322-s) | 30.9 | 32.6 | 33.8 | 34.7 | 35.5 | 37.0 | 27.2 | 179 | 40 | 0 | 26 | 0 |
| 11/19 (323-s) | 29.7 | 31.2 | 32.4 | 33.0 | 36.6 | 37.7 | 21.8 | 153 | 34 | 0 | 25 | 0 |
| 11/20 (324-m) | 31.9 | 39.3 | 33.3 | 39.2 | 43.2 | 43.0 | 35.5 | 257 | 18 | 0 | 26 | 0 |
| 11/21 (325-t) | 31.1 | 33.9 | 33.2 | 35.8 | 37.8 | 39.3 | 25.4 | 134 | 37 | 0 | 28 | 0 |
| 11/22 (326-w) | 31.8 | 32.2 | 33.4 | 33.9 | 35.4 | 36.9 | 14.1 | 95 | 39 | 0 | 29 | 0 |
| 11/23 (327-t) | 30.2 | 31.5 | 31.6 | 33.1 | 33.2 | 34.8 | 20.0 | 127 | 41 | 0 | 29 | 0 |
| 11/24 (328-f) | 28.2 | 30.4 | 30.1 | 32.0 | 32.8 | 34.1 | 17.7 | 168 | 36 | 0 | 29 | 0 |
| 11/25 (329-s) | 30.9 | 32.6 | 32.0 | 33.2 | 35.2 | 35.6 | 24.2 | 132 | 25 | 0 | 31 | 0 |
| 11/26 (330-s) | 35.8 | 42.1 | 37.1 | 41.5 | 44.2 | 43.4 | 12.3 | 70 | 22 | 0 | 30 | 0 |
| 11/27 (331-m) | 33.9 | 41.8 | 35.4 | 40.8 | 45.4 | 44.8 | 27.2 | 147 | 19 | 0 | 28 | 0 |
| 11/28 (332-t) | 34.2 | 43.1 | 37.0 | 44.1 | 40.2 | 41.8 | 27.2 | 210 | 24 | 0 | 29 | 0 |
| 11/29 (333-w) | 31.2 | 32.9 | 33.4 | 34.9 | 34.0 | 35.7 | 18.2 | 164 | 40 | 0 | 33 | 0 |
| 11/30 (334-t) | 30.7 | 31.4 | 32.2 | 33.1 | 33.8 | 35.2 | 20.6 | 157 | 35 | 0 | 35 | 0 |
| Column Min's: | 28.2 | 30.4 | 30.1 | 32.0 | 32.8 | 34.1 | 9.9 | 49 | 6 | 0 | 16 | 0 |
| Column Avg's: | 35.0 | 40.3 | 37.3 | 41.3 | 41.2 | 42.0 | 22.3 | 143 | 26 | 0 | 25 | 0 |
| Column Max's: | 53.6 | 56.1 | 53.0 | 55.0 | 49.7 | 49.2 | 35.5 | 266 | 41 | 5 | 35 | 0 |
| Column Ttl's: | | | | | | | 4016 | 4290 | 768 | 6 | 756 | 0 |

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|---------------|---------------------|---------------------|-----------------------|---------------------|--------------------------------|--------------------------------|---------|---------|-------------|--------------|---------|-----|
| | ..Current at 2" min | ..Current at 2" max | ..Current at 4" min | ..Current at 4" max |Long Term..... avg 2" yrs |Long Term..... avg 4" yrs | tll mi | max m/h | Air <65 | Air Soil >50 | <65 | >65 |
| 12/01 (335-f) | 28.8 | 31.1 | 30.1 | 32.7 | 32.6 | 34.1 | 48 | 11.7 | 35 | 0 | 35 | 0 |
| 12/02 (336-s) | 30.2 | 31.7 | 31.9 | 33.0 | 32.6 | 33.8 | 210 | 27.2 | 34 | 0 | 33 | 0 |
| 12/03 (337-s) | 30.9 | 32.0 | 31.9 | 33.0 | 33.5 | 34.3 | 176 | 29.6 | 45 | 0 | 32 | 0 |
| 12/04 (338-m) | 31.9 | 32.3 | 32.9 | 33.3 | 33.1 | 34.2 | 144 | 20.0 | 42 | 0 | 31 | 0 |
| 12/05 (339-t) | 31.9 | 32.5 | 32.9 | 33.4 | 32.6 | 33.6 | 75 | 17.1 | 32 | 0 | 32 | 0 |
| 12/06 (340-w) | 31.9 | 34.2 | 32.8 | 34.6 | 34.2 | 34.7 | 96 | 24.2 | 29 | 0 | 32 | 0 |
| 12/07 (341-t) | 29.9 | 32.0 | 31.2 | 33.2 | 33.9 | 34.7 | 125 | 15.3 | 41 | 0 | 33 | 0 |
| 12/08 (342-f) | 27.2 | 30.5 | 32.0 | 32.7 | 32.2 | 33.8 | 105 | 12.9 | 44 | 0 | 34 | 0 |
| 12/09 (343-s) | 24.5 | 28.3 | 28.0 | 30.9 | 30.3 | 32.2 | 44 | 10.5 | 44 | 0 | 35 | 0 |
| 12/10 (344-s) | 27.6 | 29.8 | 30.5 | 31.1 | 30.6 | 31.9 | 124 | 14.7 | 38 | 0 | 37 | 0 |
| 12/11 (345-m) | 30.5 | 31.0 | 31.0 | 31.6 | 30.8 | 31.8 | 61 | 14.7 | 37 | 0 | 37 | 0 |
| 12/12 (346-t) | 25.4 | 29.5 | 30.0 | 31.3 | 29.3 | 31.1 | 64 | 11.1 | 44 | 0 | 36 | 0 |
| 12/13 (347-w) | 23.1 | 26.1 | 26.0 | 29.0 | 28.5 | 30.2 | 35 | 9.9 | 50 | 0 | 35 | 0 |
| 12/14 (348-t) | 25.9 | 28.6 | 28.5 | 30.0 | 30.2 | 31.0 | 119 | 21.2 | 50 | 0 | 38 | 0 |
| 12/15 (349-f) | 26.2 | 28.6 | 28.3 | 29.8 | 30.4 | 31.1 | 129 | 21.2 | 56 | 0 | 38 | 0 |
| 12/16 (350-s) | 28.0 | 29.9 | 28.6 | 30.6 | 29.2 | 30.7 | 134 | 14.1 | 64 | 0 | 39 | 0 |
| 12/17 (351-s) | 26.2 | 28.9 | 27.3 | 29.9 | 29.2 | 30.3 | 53 | 12.9 | 71 | 0 | 39 | 0 |
| 12/18 (352-m) | 25.0 | 28.6 | 26.1 | 29.6 | 29.2 | 30.2 | 40 | 11.1 | 65 | 0 | 39 | 0 |
| 12/19 (353-t) | 28.3 | 29.6 | 29.2 | 30.3 | 30.1 | 30.7 | 85 | 12.3 | 51 | 0 | 39 | 0 |
| 12/20 (354-w) | 28.0 | 29.8 | 28.6 | 30.5 | 31.6 | 31.4 | 121 | 17.1 | 56 | 0 | 38 | 0 |
| 12/21 (355-t) | 28.8 | 29.7 | 29.3 | 30.5 | 32.0 | 31.6 | 134 | 18.2 | 63 | 0 | 38 | 0 |
| 12/22 (356-f) | 24.8 | 28.2 | 26.0 | 29.3 | 30.3 | 30.7 | 60 | 9.3 | 73 | 0 | 39 | 0 |
| 12/23 (357-s) | 26.3 | 28.4 | 26.9 | 29.4 | 33.8 | 33.8 | 39 | 8.7 | 66 | 0 | 38 | 0 |
| 12/24 (358-s) | 24.0 | 27.9 | 25.3 | 28.9 | 32.0 | 32.5 | 77 | 12.9 | 66 | 0 | 35 | 0 |
| 12/25 (359-m) | 29.0 | 29.8 | 29.8 | 30.3 | 32.6 | 33.2 | 205 | 21.8 | 49 | 0 | 37 | 0 |
| 12/26 (360-t) | 29.1 | 30.4 | 29.4 | 30.8 | 31.4 | 32.0 | 151 | 24.8 | 50 | 0 | 40 | 0 |
| 12/27 (361-w) | 30.0 | 30.6 | 30.5 | 30.9 | 32.6 | 32.7 | 115 | 18.2 | 48 | 0 | 38 | 0 |
| 12/28 (362-t) | 30.4 | 31.0 | 30.6 | 31.3 | 34.1 | 34.4 | 89 | 14.7 | 40 | 0 | 38 | 0 |
| 12/29 (363-f) | 29.8 | 31.1 | 30.1 | 31.2 | 32.2 | 32.7 | 23 | 10.5 | 38 | 0 | 38 | 0 |
| 12/30 (364-s) | 31.6 | 32.1 | 31.4 | 31.9 | 32.4 | 32.6 | 18 | 9.3 | 27 | 0 | 38 | 0 |
| 12/31 (365-s) | 32.0 | 32.4 | 31.9 | 32.3 | 32.3 | 32.6 | 160 | 23.0 | 23 | 0 | 37 | 0 |
| Column Min's: | 23.1 | 26.1 | 25.3 | 28.9 | 28.5 | 30.2 | 18 | 8.7 | 23 | 0 | 31 | 0 |
| Column Avg's: | 28.3 | 30.2 | 29.6 | 31.2 | 31.6 | 32.4 | 99 | 16.1 | 47 | 0 | 36 | 0 |
| Column Max's: | 32.0 | 34.2 | 32.9 | 34.6 | 34.2 | 34.7 | 210 | 29.6 | 73 | 0 | 40 | 0 |
| Column Ttl's: | | | | | | | 3059 | | 1471 | 0 | 1128 | 0 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | |
|---------------|---------|------|-----------------------|------|----------------------|------------|---------|------|-------------|------|---------|-----|
| | min | max | min | max | avg 2" yrs | avg 4" yrs | max | ttl | Air | Soil | <65 | >65 |
| mo da jul | avg | avg | avg | avg | Long Term | Long Term | m/h | mi | <65 | >50 | <65 | >50 |
| 12/01 (336-t) | 33.5 | 41.8 | 32.0 | 36.5 | 39.6 | 38.6 | 9.1 | 121 | 36 | 0 | 31 | 0 |
| 12/02 (337-f) | 32.5 | 39.8 | 31.2 | 35.2 | 38.1 | 37.8 | 18.0 | 197 | 37 | 0 | 30 | 0 |
| 12/03 (338-s) | 32.1 | 46.4 | 30.7 | 39.7 | 38.4 | 37.7 | 19.2 | 266 | 25 | 0 | 29 | 0 |
| 12/04 (339-s) | 32.5 | 43.9 | 31.4 | 37.9 | 37.3 | 36.7 | 14.9 | 135 | 36 | 0 | 28 | 0 |
| 12/05 (340-m) | 31.5 | 39.7 | 30.5 | 35.0 | 37.0 | 36.4 | 16.1 | 180 | 30 | 0 | 29 | 0 |
| 12/06 (341-t) | 31.9 | 43.6 | 30.6 | 37.6 | 36.1 | 35.7 | 20.3 | 226 | 27 | 0 | 29 | 0 |
| 12/07 (342-w) | 33.3 | 42.1 | 31.7 | 37.3 | 36.0 | 35.3 | 11.8 | 136 | 27 | 0 | 30 | 0 |
| 12/08 (343-t) | 32.5 | 42.1 | 31.2 | 36.4 | 37.0 | 35.9 | 11.0 | 81 | 37 | 0 | 29 | 0 |
| 12/09 (344-f) | 30.4 | 37.4 | 30.2 | 32.9 | 38.1 | 37.0 | 10.2 | 112 | 41 | 0 | 32 | 0 |
| 12/10 (345-s) | 29.8 | 31.6 | 29.3 | 30.2 | 35.7 | 35.2 | 19.0 | 166 | 41 | 0 | 34 | 0 |
| 12/11 (346-s) | 25.1 | 31.4 | 26.9 | 29.3 | 36.2 | 35.3 | 9.1 | 85 | 52 | 0 | 34 | 0 |
| 12/12 (347-m) | 22.5 | 31.1 | 24.4 | 28.1 | 36.4 | 35.6 | 19.9 | 156 | 50 | 0 | 32 | 0 |
| 12/13 (348-t) | 28.1 | 31.1 | 26.9 | 28.3 | 35.4 | 35.1 | 19.8 | 194 | 36 | 0 | 34 | 0 |
| 12/14 (349-w) | 30.7 | 32.2 | 28.2 | 28.7 | 35.3 | 34.5 | 21.6 | 244 | 26 | 0 | 35 | 0 |
| 12/15 (350-t) | 31.6 | 32.9 | 28.7 | 28.9 | 36.4 | 34.9 | 12.3 | 150 | 37 | 0 | 35 | 0 |
| 12/16 (351-f) | 26.4 | 31.6 | 27.1 | 28.9 | 35.6 | 34.8 | 15.0 | 153 | 48 | 0 | 36 | 0 |
| 12/17 (352-s) | 27.6 | 30.9 | 27.0 | 28.3 | 35.5 | 34.4 | 12.0 | 166 | 46 | 0 | 36 | 0 |
| 12/18 (353-s) | 28.7 | 30.5 | 27.3 | 28.0 | 34.2 | 33.8 | 19.1 | 217 | 47 | 0 | 37 | 0 |
| 12/19 (354-m) | 29.6 | 33.5 | 27.6 | 28.7 | 34.2 | 33.3 | 19.0 | 246 | 27 | 0 | 36 | 0 |
| 12/20 (355-t) | 32.3 | 42.0 | 28.7 | 35.1 | 35.5 | 34.0 | 25.0 | 370 | 15 | 0 | 35 | 0 |
| 12/21 (356-w) | 33.5 | 41.8 | 32.0 | 36.0 | 35.5 | 34.3 | 11.0 | 121 | 29 | 0 | 35 | 0 |
| 12/22 (357-t) | 32.1 | 41.7 | 30.2 | 36.1 | 34.4 | 33.6 | 23.9 | 247 | 31 | 0 | 36 | 0 |
| 12/23 (358-f) | 34.7 | 49.2 | 34.0 | 42.4 | 34.7 | 34.1 | 33.7 | 214 | 19 | 0 | 34 | 0 |
| 12/24 (359-s) | 33.8 | 43.8 | 32.4 | 38.6 | 34.7 | 33.9 | 20.2 | 194 | 25 | 0 | 33 | 0 |
| 12/25 (360-s) | 33.6 | 44.3 | 32.0 | 38.2 | 35.5 | 34.6 | 11.2 | 142 | 34 | 0 | 35 | 0 |
| 12/26 (361-m) | 32.2 | 33.8 | 30.5 | 32.5 | 33.2 | 33.0 | 17.7 | 189 | 40 | 0 | 35 | 0 |
| 12/27 (362-t) | 31.8 | 45.3 | 30.1 | 39.7 | 35.2 | 33.5 | 21.8 | 258 | 21 | 0 | 34 | 0 |
| 12/28 (363-w) | 33.4 | 42.0 | 31.6 | 38.5 | 38.0 | 36.1 | 14.4 | 158 | 39 | 0 | 35 | 0 |
| 12/29 (364-t) | 32.9 | 33.4 | 30.9 | 31.6 | 35.4 | 34.7 | 11.4 | 108 | 50 | 0 | 36 | 0 |
| 12/30 (365-f) | 32.9 | 33.0 | 30.7 | 30.9 | 32.5 | 32.6 | 9.8 | 120 | 40 | 0 | 35 | 0 |
| 12/31 (366-s) | 32.8 | 32.9 | 30.6 | 30.7 | 30.6 | 30.0 | 13.9 | 122 | 37 | 0 | 34 | 0 |
| Column Min's: | 22.5 | 30.5 | 24.4 | 28.0 | 30.6 | 30.0 | 9.1 | 81 | 15 | 0 | 28 | 0 |
| Column Avg's: | 31.2 | 38.0 | 29.9 | 33.7 | 35.7 | 34.9 | 16.2 | 177 | 35 | 0 | 33 | 0 |
| Column Max's: | 34.7 | 49.2 | 34.0 | 42.4 | 39.6 | 38.6 | 25.0 | 370 | 52 | 0 | 37 | 0 |
| Column Ttl's: | | | | | | | | 5474 | 1086 | 0 | 1033 | 0 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | | |
|-------|---------|------|-----------------------|--------------------|----------------------|---------------------|---------------------|---------------------|-------------|------|---------|-----------|------|-----|---|----|---|---|----|---|---|
| | mo | da | min | max | min | max | avg 2" yrs | avg 4" yrs | ttl | max | Lng-Trm | Long Term | | | | | | | | | |
| | | | ..Current at 2" .. | ..Current at 4" .. |Long Term..... |Long Term..... |Long Term..... |Long Term..... | mi | m/h | avg yrs | <65 | >65 | | | | | | | | |
| 03/01 | (060-w) | 29.3 | 31.5 | 32.8 | 30.4 | 31.9 | 33.0 | 31.5 | 1 | 31.9 | 1 | 156 | 20.0 | 156 | 1 | 42 | 0 | 0 | 33 | 0 | 0 |
| 03/02 | (061-t) | 29.0 | 31.2 | 32.7 | 30.7 | 31.9 | 32.9 | 31.2 | 1 | 31.9 | 1 | 71 | 10.5 | 71 | 1 | 40 | 0 | 0 | 34 | 0 | 0 |
| 03/03 | (062-f) | 30.1 | 31.9 | 33.7 | 30.3 | 32.0 | 33.6 | 31.9 | 1 | 32.0 | 1 | 100 | 14.1 | 100 | 1 | 26 | 0 | 0 | 32 | 0 | 0 |
| 03/04 | (063-s) | 32.5 | 40.0 | 48.3 | 31.4 | 36.6 | 44.9 | 40.0 | 1 | 36.6 | 1 | 115 | 19.4 | 115 | 1 | 10 | 0 | 0 | 28 | 0 | 0 |
| 03/05 | (064-s) | 33.7 | 39.9 | 45.0 | 34.9 | 40.2 | 43.7 | 39.9 | 1 | 40.2 | 1 | 141 | 20.6 | 141 | 1 | 30 | 0 | 0 | 28 | 0 | 0 |
| 03/06 | (065-m) | 32.2 | 32.9 | 33.7 | 33.0 | 33.8 | 34.9 | 32.9 | 1 | 33.8 | 1 | 267 | 30.7 | 267 | 1 | 42 | 0 | 0 | 30 | 0 | 0 |
| 03/07 | (066-t) | 30.6 | 32.0 | 33.3 | 31.2 | 33.3 | 33.9 | 32.0 | 1 | 32.7 | 1 | 185 | 23.6 | 185 | 1 | 45 | 0 | 0 | 31 | 0 | 0 |
| 03/08 | (067-w) | 29.3 | 31.6 | 33.5 | 30.0 | 32.3 | 34.0 | 31.6 | 1 | 32.3 | 1 | 80 | 12.9 | 80 | 1 | 39 | 0 | 0 | 32 | 0 | 0 |
| 03/09 | (068-t) | 27.5 | 31.2 | 34.0 | 28.7 | 31.9 | 34.4 | 31.2 | 1 | 31.9 | 1 | 30 | 8.7 | 30 | 1 | 34 | 0 | 0 | 32 | 0 | 0 |
| 03/10 | (069-f) | 29.4 | 31.8 | 34.0 | 29.8 | 32.0 | 34.2 | 31.8 | 1 | 32.0 | 1 | 42 | 11.1 | 42 | 1 | 31 | 0 | 0 | 32 | 0 | 0 |
| 03/11 | (070-s) | 28.7 | 37.8 | 48.5 | 29.1 | 36.3 | 45.2 | 37.8 | 1 | 36.3 | 1 | 72 | 14.7 | 72 | 1 | 21 | 0 | 0 | 30 | 0 | 0 |
| 03/12 | (071-s) | 34.2 | 37.0 | 41.9 | 34.8 | 37.2 | 40.3 | 37.0 | 1 | 37.2 | 1 | 145 | 20.0 | 145 | 1 | 30 | 0 | 0 | 30 | 0 | 0 |
| 03/13 | (072-m) | 31.4 | 38.9 | 50.0 | 32.2 | 37.9 | 46.6 | 38.9 | 1 | 37.9 | 1 | 64 | 11.7 | 64 | 1 | 27 | 0 | 0 | 29 | 0 | 0 |
| 03/14 | (073-t) | 35.9 | 45.5 | 53.8 | 36.7 | 43.5 | 49.9 | 45.5 | 1 | 43.5 | 1 | 156 | 21.2 | 156 | 1 | 12 | 0 | 0 | 28 | 0 | 0 |
| 03/15 | (074-w) | 35.9 | 43.4 | 51.5 | 38.1 | 44.0 | 49.6 | 43.4 | 1 | 44.0 | 1 | 244 | 37.9 | 244 | 1 | 28 | 0 | 0 | 29 | 0 | 0 |
| 03/16 | (075-t) | 31.3 | 38.7 | 48.1 | 32.9 | 38.9 | 45.7 | 38.7 | 1 | 38.9 | 1 | 143 | 20.6 | 143 | 1 | 23 | 0 | 0 | 30 | 0 | 0 |
| 03/17 | (076-f) | 30.4 | 42.9 | 54.1 | 31.7 | 41.6 | 50.1 | 42.9 | 1 | 41.6 | 1 | 133 | 23.6 | 133 | 1 | 14 | 0 | 0 | 30 | 0 | 0 |
| 03/18 | (077-s) | 34.8 | 43.9 | 53.0 | 36.9 | 44.4 | 50.8 | 43.9 | 1 | 44.4 | 1 | 215 | 34.3 | 215 | 1 | 25 | 0 | 0 | 32 | 0 | 0 |
| 03/19 | (078-s) | 31.3 | 38.4 | 48.7 | 32.8 | 38.7 | 46.3 | 38.4 | 1 | 38.7 | 1 | 68 | 11.1 | 68 | 1 | 37 | 0 | 0 | 30 | 0 | 0 |
| 03/20 | (079-m) | 33.9 | 34.8 | 36.0 | 35.0 | 36.0 | 38.3 | 34.8 | 1 | 36.0 | 1 | 76 | 14.7 | 76 | 1 | 32 | 0 | 0 | 28 | 0 | 0 |
| 03/21 | (080-t) | 33.3 | 37.0 | 45.1 | 33.8 | 37.1 | 42.8 | 37.0 | 1 | 37.1 | 1 | 138 | 20.0 | 138 | 1 | 35 | 0 | 0 | 26 | 0 | 0 |
| 03/22 | (081-w) | 29.3 | 36.1 | 45.7 | 30.8 | 36.5 | 43.4 | 36.1 | 1 | 36.5 | 1 | 52 | 20.6 | 52 | 1 | 38 | 0 | 0 | 28 | 0 | 0 |
| 03/23 | (082-t) | 30.3 | 38.4 | 48.5 | 31.7 | 38.1 | 45.3 | 38.4 | 1 | 38.1 | 1 | 89 | 16.5 | 89 | 1 | 27 | 0 | 0 | 28 | 0 | 0 |
| 03/24 | (083-f) | 39.6 | 46.7 | 57.7 | 39.7 | 45.0 | 53.1 | 46.7 | 1 | 45.0 | 1 | 100 | 13.5 | 100 | 1 | 18 | 0 | 0 | 27 | 0 | 0 |
| 03/25 | (084-s) | 37.0 | 46.2 | 56.0 | 38.4 | 45.4 | 52.5 | 46.2 | 1 | 45.4 | 1 | 100 | 18.2 | 100 | 1 | 17 | 0 | 0 | 28 | 0 | 0 |
| 03/26 | (085-s) | 39.1 | 49.7 | 62.6 | 39.5 | 48.3 | 57.5 | 49.7 | 1 | 48.3 | 1 | 60 | 14.7 | 60 | 1 | 13 | 0 | 0 | 26 | 0 | 0 |
| 03/27 | (086-m) | 42.1 | 52.6 | 63.4 | 42.9 | 50.8 | 58.5 | 52.6 | 1 | 50.8 | 1 | 127 | 22.4 | 127 | 1 | 5 | 0 | 1 | 25 | 0 | 1 |
| 03/28 | (087-t) | 54.4 | 59.2 | 65.0 | 52.6 | 56.7 | 61.1 | 59.2 | 1 | 56.7 | 1 | 226 | 30.7 | 226 | 1 | 0 | 4 | 7 | 23 | 0 | 7 |
| 03/29 | (088-w) | 50.2 | 57.1 | 61.8 | 51.4 | 56.4 | 59.4 | 57.1 | 1 | 56.4 | 1 | 123 | 20.0 | 123 | 1 | 9 | 0 | 6 | 21 | 0 | 6 |
| 03/30 | (089-t) | 45.2 | 49.2 | 53.0 | 46.9 | 49.7 | 52.1 | 49.2 | 1 | 49.7 | 1 | 91 | 15.3 | 91 | 1 | 19 | 0 | 0 | 20 | 0 | 0 |
| 03/31 | (090-f) | 35.6 | 38.8 | 45.2 | 37.8 | 41.1 | 46.9 | 38.8 | 1 | 41.1 | 1 | 155 | 19.4 | 155 | 1 | 30 | 0 | 0 | 22 | 0 | 0 |

| | | | | | | | | | | | | | | | | | | |
|---------------|------|------|------|------|------|------|------|------|------|------|------|-----|---|----|-----|----|----|---|
| Column Min/s: | 27.5 | 31.2 | 32.7 | 28.7 | 31.9 | 32.9 | 31.2 | 31.9 | 30 | 8.7 | 30 | 0 | 0 | 0 | 0 | 20 | 0 | 0 |
| Column Avg/s: | 34.4 | 40.2 | 46.8 | 35.4 | 40.0 | 45.0 | 40.2 | 40.0 | 121 | 19.1 | 121 | 26 | 0 | 0 | 28 | 0 | 0 | |
| Column Max/s: | 54.4 | 59.2 | 65.0 | 52.6 | 56.7 | 61.1 | 59.2 | 56.7 | 267 | 37.9 | 267 | 45 | 4 | 7 | 34 | 0 | 7 | |
| Column Ttl's: | | | | | | | | | 3764 | | 3764 | 799 | 4 | 14 | 882 | 0 | 14 | |

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| DATE mo da jul | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | |
|-------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--|--|-----------|------------|--------------------|----------------|-----------------|----------------------|------|---|-----|---|----|-----|---|----|
| | ..Current at 2".. min avg max | ..Current at 4".. min avg max | ..Current at 2".. min avg max | ..Current at 4".. min avg max |Long Term..... avg 2" yrs avg 4" yrs |Long Term..... avg 2" yrs avg 4" yrs | tll mi | max m/h | Lng-Trm avg yrs | Air <65 >65 | Soil <65 >50 | Long Term <65 >65 | | | | | | | | |
| 04/01 (091-s) | 34.6 | 38.9 | 46.5 | 36.4 | 39.6 | 44.9 | 38.9 | 1 | 39.6 | 1 | 130 | 16.5 | 130 | 1 | 30 | 0 | 0 | 22 | 0 | 0 |
| 04/02 (092-s) | 37.4 | 42.2 | 47.5 | 38.7 | 42.2 | 46.0 | 42.2 | 1 | 42.2 | 1 | 129 | 16.5 | 129 | 1 | 22 | 0 | 0 | 21 | 0 | 0 |
| 04/03 (093-m) | 43.4 | 50.1 | 57.1 | 43.5 | 48.4 | 54.1 | 50.1 | 1 | 48.4 | 1 | 193 | 30.7 | 193 | 1 | 11 | 0 | 0 | 21 | 0 | 0 |
| 04/04 (094-t) | 49.7 | 53.9 | 61.1 | 50.3 | 52.7 | 57.3 | 53.9 | 1 | 52.7 | 1 | 156 | 26.6 | 156 | 1 | 10 | 0 | 3 | 21 | 0 | 3 |
| 04/05 (095-w) | 41.5 | 45.7 | 49.9 | 43.8 | 46.8 | 50.6 | 45.7 | 1 | 46.8 | 1 | 140 | 21.8 | 140 | 1 | 22 | 0 | 0 | 23 | 0 | 0 |
| 04/06 (096-t) | 34.6 | 42.5 | 50.8 | 36.6 | 43.3 | 48.8 | 42.5 | 1 | 43.3 | 1 | 72 | 23.0 | 72 | 1 | 29 | 0 | 0 | 22 | 0 | 0 |
| 04/07 (097-f) | 36.8 | 43.5 | 51.8 | 38.9 | 43.7 | 49.2 | 43.5 | 1 | 43.7 | 1 | 80 | 14.1 | 80 | 1 | 26 | 0 | 0 | 22 | 0 | 0 |
| 04/08 (098-s) | 37.2 | 42.3 | 47.3 | 39.1 | 42.9 | 46.0 | 42.3 | 1 | 42.9 | 1 | 84 | 12.9 | 84 | 1 | 27 | 0 | 0 | 22 | 0 | 0 |
| 04/09 (099-s) | 34.0 | 40.6 | 48.4 | 36.0 | 41.5 | 46.6 | 40.6 | 1 | 41.5 | 1 | 214 | 27.8 | 214 | 1 | 29 | 0 | 0 | 23 | 0 | 0 |
| 04/10 (100-m) | 32.0 | 39.7 | 51.4 | 34.2 | 40.3 | 48.3 | 39.7 | 1 | 40.3 | 1 | 126 | 18.2 | 126 | 1 | 36 | 0 | 0 | 23 | 0 | 0 |
| 04/11 (101-t) | 32.6 | 39.2 | 45.9 | 34.5 | 40.0 | 44.9 | 39.2 | 1 | 40.0 | 1 | 91 | 16.5 | 91 | 1 | 32 | 0 | 0 | 21 | 0 | 0 |
| 04/12 (102-w) | 31.6 | 41.2 | 51.5 | 33.7 | 41.1 | 48.5 | 41.2 | 1 | 41.1 | 1 | 188 | 27.8 | 188 | 1 | 25 | 0 | 0 | 20 | 0 | 0 |
| 04/13 (103-t) | 34.3 | 45.6 | 57.7 | 36.2 | 45.1 | 53.7 | 45.6 | 1 | 45.1 | 1 | 86 | 14.1 | 86 | 1 | 26 | 0 | 0 | 18 | 0 | 0 |
| 04/14 (104-f) | 32.0 | 45.8 | 58.2 | 34.2 | 45.2 | 54.2 | 45.8 | 1 | 45.2 | 1 | 133 | 19.4 | 133 | 1 | 20 | 0 | 0 | 18 | 0 | 0 |
| 04/15 (105-s) | 41.1 | 46.9 | 51.3 | 43.9 | 47.1 | 49.9 | 46.9 | 1 | 47.1 | 1 | 106 | 15.9 | 106 | 1 | 19 | 0 | 0 | 17 | 0 | 0 |
| 04/16 (106-s) | 35.2 | 47.9 | 61.4 | 36.6 | 46.9 | 56.9 | 47.9 | 1 | 46.9 | 1 | 99 | 18.2 | 99 | 1 | 18 | 0 | 0 | 18 | 0 | 0 |
| 04/17 (107-m) | 42.2 | 51.9 | 61.2 | 43.2 | 50.6 | 56.9 | 51.9 | 1 | 50.6 | 1 | 136 | 24.8 | 136 | 1 | 10 | 0 | 1 | 15 | 0 | 1 |
| 04/18 (108-t) | 43.6 | 49.7 | 55.8 | 45.9 | 49.9 | 53.3 | 49.7 | 1 | 49.9 | 1 | 92 | 15.9 | 92 | 1 | 21 | 0 | 0 | 14 | 0 | 0 |
| 04/19 (109-w) | 41.0 | 49.9 | 62.3 | 42.0 | 49.1 | 58.1 | 49.9 | 1 | 49.1 | 1 | 75 | 15.3 | 75 | 1 | 21 | 0 | 0 | 14 | 0 | 0 |
| 04/20 (110-t) | 38.0 | 52.2 | 66.3 | 39.7 | 51.2 | 61.4 | 52.2 | 1 | 51.2 | 1 | 46 | 11.1 | 46 | 1 | 16 | 0 | 1 | 14 | 0 | 1 |
| 04/21 (111-f) | 48.1 | 54.0 | 63.1 | 48.7 | 53.3 | 59.1 | 54.0 | 1 | 53.3 | 1 | 66 | 15.9 | 66 | 1 | 13 | 0 | 3 | 13 | 0 | 3 |
| 04/22 (112-s) | 43.3 | 47.4 | 52.4 | 45.2 | 48.3 | 51.7 | 47.4 | 1 | 48.3 | 1 | 68 | 12.3 | 68 | 1 | 21 | 0 | 0 | 11 | 0 | 0 |
| 04/23 (113-s) | 35.1 | 49.1 | 63.7 | 37.6 | 48.6 | 59.1 | 49.1 | 1 | 48.6 | 1 | 78 | 13.5 | 78 | 1 | 21 | 0 | 0 | 12 | 0 | 0 |
| 04/24 (114-m) | 37.2 | 51.7 | 66.5 | 39.1 | 50.7 | 61.6 | 51.7 | 1 | 50.7 | 1 | 49 | 14.1 | 49 | 1 | 17 | 0 | 1 | 13 | 0 | 1 |
| 04/25 (115-t) | 45.1 | 51.6 | 60.1 | 46.3 | 51.1 | 56.8 | 51.6 | 1 | 51.1 | 1 | 72 | 26.0 | 72 | 1 | 13 | 0 | 1 | 13 | 0 | 1 |
| 04/26 (116-w) | 54.1 | 60.9 | 72.2 | 53.5 | 58.5 | 66.8 | 60.9 | 1 | 58.5 | 1 | 83 | 14.7 | 83 | 1 | 3 | 0 | 9 | 13 | 0 | 9 |
| 04/27 (117-t) | 51.2 | 60.2 | 73.2 | 51.9 | 58.8 | 67.6 | 60.2 | 1 | 58.8 | 1 | 86 | 17.1 | 86 | 1 | 6 | 0 | 9 | 13 | 0 | 9 |
| 04/28 (118-f) | 51.4 | 54.1 | 57.8 | 52.6 | 54.5 | 58.6 | 54.1 | 1 | 54.5 | 1 | 115 | 20.0 | 115 | 1 | 15 | 0 | 5 | 12 | 0 | 5 |
| 04/29 (119-s) | 51.4 | 57.9 | 67.5 | 51.7 | 56.4 | 63.5 | 57.9 | 1 | 56.4 | 1 | 73 | 13.5 | 73 | 1 | 6 | 0 | 6 | 11 | 0 | 6 |
| 04/30 (120-s) | 52.7 | 62.0 | 73.8 | 53.3 | 60.3 | 68.5 | 62.0 | 1 | 60.3 | 1 | 75 | 15.9 | 75 | 1 | 7 | 0 | 10 | 11 | 0 | 10 |
| Column Min's: | 31.6 | 38.9 | 45.9 | 33.7 | 39.6 | 44.9 | 38.9 | | 39.6 | | 46 | 11.1 | 46 | | 3 | 0 | 0 | 11 | 0 | 0 |
| Column Avg's: | 40.7 | 48.6 | 57.8 | 42.2 | 48.3 | 54.8 | 48.6 | | 48.3 | | 105 | 18.3 | 105 | | 19 | 0 | 2 | 17 | 0 | 2 |
| Column Max's: | 54.1 | 62.0 | 73.8 | 53.5 | 60.3 | 68.5 | 62.0 | | 60.3 | | 214 | 30.7 | 214 | | 36 | 0 | 10 | 23 | 0 | 10 |
| Column Ttl's: | | | | | | | | | | | 3141 | | 3141 | | 572 | 0 | 49 | 511 | 0 | 49 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | | |
|---------------|---------|------|-----------------------|---------------------|----------------------|--------------------------------|------------|--------|-------------|-----------------|---------|----------|---------------|------|---|-----|----|-----|-----|---|-----|
| | mo | da | ..Current at 2" min | ..Current at 4" min | ..Current at 4" max |Long Term..... avg 2" yrs | avg 4" yrs | tll mi | max m/h | Lng-Trm avg yrs | Air <65 | Soil >50 | Long Term >65 | | | | | | | | |
| 05/01 | (121-m) | 51.4 | 54.7 | 59.4 | 52.7 | 55.5 | 60.5 | 54.7 | 1 | 55.5 | 1 | 114 | 17.1 | 114 | 1 | 16 | 0 | 6 | 11 | 0 | 6 |
| 05/02 | (122-t) | 49.0 | 54.0 | 64.7 | 49.6 | 54.0 | 60.5 | 54.0 | 1 | 54.0 | 1 | 130 | 20.6 | 130 | 1 | 17 | 0 | 4 | 11 | 0 | 4 |
| 05/03 | (123-w) | 43.4 | 50.8 | 57.2 | 45.4 | 51.4 | 56.2 | 50.8 | 1 | 51.4 | 1 | 101 | 15.3 | 101 | 1 | 19 | 0 | 1 | 12 | 0 | 1 |
| 05/04 | (124-t) | 41.3 | 55.0 | 68.5 | 42.9 | 55.0 | 63.1 | 55.0 | 1 | 54.1 | 1 | 99 | 20.0 | 99 | 1 | 13 | 0 | 4 | 11 | 0 | 4 |
| 05/05 | (125-f) | 52.3 | 56.6 | 61.2 | 54.0 | 56.2 | 59.3 | 56.6 | 1 | 56.2 | 1 | 153 | 18.8 | 153 | 1 | 9 | 0 | 6 | 9 | 0 | 6 |
| 05/06 | (126-s) | 42.5 | 49.7 | 55.9 | 46.1 | 50.9 | 54.3 | 49.7 | 1 | 50.9 | 1 | 88 | 19.4 | 88 | 1 | 22 | 0 | 1 | 8 | 0 | 1 |
| 05/07 | (127-s) | 37.7 | 44.9 | 52.9 | 40.9 | 46.0 | 51.3 | 44.9 | 1 | 46.0 | 1 | 166 | 23.6 | 166 | 1 | 25 | 0 | 0 | 9 | 0 | 0 |
| 05/08 | (128-m) | 41.9 | 53.0 | 65.0 | 43.1 | 51.8 | 60.7 | 53.0 | 1 | 51.8 | 1 | 105 | 17.7 | 105 | 1 | 15 | 0 | 2 | 10 | 0 | 2 |
| 05/09 | (129-t) | 48.8 | 51.5 | 54.0 | 50.0 | 51.8 | 53.7 | 51.5 | 1 | 51.8 | 1 | 104 | 18.8 | 104 | 1 | 15 | 0 | 2 | 10 | 0 | 2 |
| 05/10 | (130-w) | 47.5 | 49.5 | 52.5 | 48.3 | 49.9 | 51.7 | 49.5 | 1 | 49.9 | 1 | 160 | 23.6 | 160 | 1 | 17 | 0 | 0 | 10 | 0 | 0 |
| 05/11 | (131-t) | 46.3 | 53.7 | 65.7 | 47.0 | 53.0 | 61.3 | 53.7 | 1 | 53.0 | 1 | 160 | 22.4 | 160 | 1 | 15 | 0 | 3 | 9 | 0 | 3 |
| 05/12 | (132-f) | 46.3 | 49.6 | 52.8 | 47.6 | 50.0 | 52.0 | 49.6 | 1 | 50.0 | 1 | 100 | 13.5 | 100 | 1 | 18 | 0 | 0 | 7 | 0 | 0 |
| 05/13 | (133-s) | 48.2 | 50.8 | 53.5 | 48.9 | 50.8 | 52.7 | 50.8 | 1 | 50.8 | 1 | 96 | 14.7 | 96 | 1 | 15 | 0 | 1 | 8 | 0 | 1 |
| 05/14 | (134-s) | 47.6 | 57.5 | 68.5 | 48.4 | 55.8 | 63.9 | 57.5 | 1 | 55.8 | 1 | 54 | 12.3 | 54 | 1 | 11 | 0 | 6 | 7 | 0 | 6 |
| 05/15 | (135-m) | 50.3 | 55.6 | 62.9 | 52.8 | 55.5 | 59.8 | 55.6 | 1 | 55.5 | 1 | 48 | 12.9 | 48 | 1 | 12 | 0 | 6 | 6 | 0 | 6 |
| 05/16 | (136-t) | 49.1 | 56.3 | 64.6 | 50.1 | 55.5 | 61.4 | 56.3 | 1 | 55.5 | 1 | 75 | 15.9 | 75 | 1 | 9 | 0 | 6 | 5 | 0 | 6 |
| 05/17 | (137-w) | 47.6 | 61.9 | 76.9 | 48.5 | 60.0 | 70.9 | 61.9 | 1 | 60.0 | 1 | 56 | 15.3 | 56 | 1 | 2 | 0 | 10 | 6 | 0 | 10 |
| 05/18 | (138-t) | 50.8 | 64.6 | 79.7 | 52.0 | 62.8 | 73.5 | 64.6 | 1 | 62.8 | 1 | 57 | 14.1 | 57 | 1 | 0 | 0 | 13 | 5 | 0 | 13 |
| 05/19 | (139-f) | 55.6 | 63.0 | 71.2 | 56.6 | 62.1 | 67.7 | 63.0 | 1 | 62.1 | 1 | 74 | 14.1 | 74 | 1 | 0 | 0 | 12 | 4 | 0 | 12 |
| 05/20 | (140-s) | 60.0 | 65.2 | 73.4 | 60.0 | 63.9 | 69.7 | 65.2 | 1 | 63.9 | 1 | 134 | 18.8 | 134 | 1 | 0 | 1 | 14 | 3 | 0 | 14 |
| 05/21 | (141-s) | 53.2 | 68.8 | 85.0 | 54.4 | 67.0 | 79.1 | 68.8 | 1 | 67.0 | 1 | 72 | 18.8 | 72 | 1 | 2 | 0 | 17 | 3 | 0 | 17 |
| 05/22 | (142-m) | 56.8 | 68.0 | 81.8 | 58.1 | 66.8 | 76.6 | 68.0 | 1 | 66.8 | 1 | 58 | 14.7 | 58 | 1 | 1 | 0 | 17 | 4 | 0 | 17 |
| 05/23 | (143-t) | 56.6 | 58.9 | 64.3 | 57.5 | 60.0 | 65.7 | 58.9 | 1 | 60.0 | 1 | 102 | 17.7 | 102 | 1 | 9 | 0 | 10 | 4 | 0 | 10 |
| 05/24 | (144-w) | 55.7 | 67.7 | 82.3 | 55.9 | 65.3 | 75.6 | 67.7 | 1 | 65.3 | 1 | 81 | 11.7 | 81 | 1 | 0 | 0 | 15 | 4 | 0 | 15 |
| 05/25 | (145-t) | 59.6 | 70.9 | 83.3 | 60.9 | 68.8 | 77.2 | 70.9 | 1 | 68.8 | 1 | 129 | 31.9 | 129 | 1 | 0 | 5 | 19 | 3 | 0 | 19 |
| 05/26 | (146-f) | 66.7 | 74.0 | 85.7 | 66.7 | 72.4 | 80.5 | 74.0 | 1 | 72.4 | 1 | 137 | 24.2 | 137 | 1 | 0 | 6 | 22 | 3 | 0 | 22 |
| 05/27 | (147-s) | 58.4 | 67.8 | 77.8 | 62.4 | 67.8 | 73.4 | 67.8 | 1 | 67.8 | 1 | 96 | 17.7 | 96 | 1 | 6 | 0 | 18 | 5 | 0 | 18 |
| 05/28 | (148-s) | 50.6 | 65.8 | 81.2 | 53.1 | 65.2 | 76.2 | 65.2 | 1 | 65.2 | 1 | 43 | 11.7 | 43 | 1 | 8 | 0 | 15 | 4 | 0 | 15 |
| 05/29 | (149-m) | 53.7 | 65.1 | 75.5 | 55.5 | 64.7 | 71.4 | 64.7 | 1 | 64.7 | 1 | 70 | 13.5 | 70 | 1 | 2 | 0 | 15 | 4 | 0 | 15 |
| 05/30 | (150-t) | 63.1 | 72.9 | 86.0 | 63.5 | 70.7 | 79.9 | 70.7 | 1 | 70.7 | 1 | 147 | 23.6 | 147 | 1 | 0 | 11 | 21 | 2 | 0 | 21 |
| 05/31 | (151-w) | 67.1 | 76.4 | 87.6 | 67.3 | 74.3 | 82.4 | 74.3 | 1 | 74.3 | 1 | 150 | 21.8 | 150 | 1 | 0 | 13 | 24 | 2 | 0 | 24 |
| Column Min's: | | 37.7 | 44.9 | 52.5 | 40.9 | 46.0 | 51.3 | 44.9 | | 46.0 | | 43 | 11.7 | 43 | | 0 | 0 | 0 | 2 | 0 | 0 |
| Column Avg's: | | 51.6 | 59.8 | 69.4 | 52.9 | 59.2 | 65.9 | 58.3 | | 57.7 | | 102 | 17.9 | 102 | | 9 | 1 | 9 | 6 | 0 | 8 |
| Column Max's: | | 67.1 | 76.4 | 87.6 | 67.3 | 74.3 | 82.4 | 74.0 | | 72.4 | | 166 | 31.9 | 166 | | 25 | 13 | 24 | 12 | 0 | 22 |
| Column Ttl's: | | | | | | | | | | | | 3159 | 2749 | 2749 | | 278 | 36 | 290 | 199 | 0 | 215 |

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| DATE | S O I L | | T E M P E R A T U R E (degrees Fahrenheit) | | W I N D | D E G R E E | | D A Y S | |
|---------------|---------------------|---------------------|--|---------------------|---------|-------------|----------|---------|-----|
| | ..Current at 2" min | ..Current at 4" max | ..Current at 4" min | ..Current at 4" max | | Air <65 | Soil >50 | <65 | >65 |
| 06/01 (152-t) | 67.9 | 77.0 | 89.3 | 83.1 | 88 | 0 | 11 | 0 | 0 |
| 06/02 (153-f) | 67.6 | 75.4 | 87.2 | 82.7 | 92 | 0 | 6 | 1 | 0 |
| 06/03 (154-s) | 61.9 | 70.1 | 80.1 | 76.4 | 88 | 0 | 2 | 2 | 0 |
| 06/04 (155-s) | 65.2 | 72.4 | 84.1 | 79.6 | 58 | 0 | 1 | 21 | 0 |
| 06/05 (156-m) | 60.4 | 64.2 | 67.2 | 69.2 | 65 | 6 | 0 | 15 | 0 |
| 06/06 (157-t) | 56.5 | 69.0 | 82.3 | 78.0 | 30 | 1 | 0 | 18 | 0 |
| 06/07 (158-w) | 61.0 | 70.9 | 81.3 | 76.7 | 33 | 0 | 3 | 20 | 0 |
| 06/08 (159-t) | 60.3 | 71.9 | 84.0 | 79.2 | 78 | 0 | 4 | 21 | 0 |
| 06/09 (160-f) | 65.9 | 71.0 | 80.6 | 77.1 | 64 | 0 | 4 | 21 | 0 |
| 06/10 (161-s) | 60.8 | 64.7 | 68.9 | 69.2 | 94 | 7 | 0 | 16 | 0 |
| 06/11 (162-s) | 56.5 | 68.8 | 83.2 | 78.9 | 41 | 3 | 0 | 18 | 0 |
| 06/12 (163-m) | 61.0 | 65.4 | 72.2 | 70.1 | 77 | 1 | 0 | 16 | 0 |
| 06/13 (164-t) | 65.6 | 69.9 | 77.8 | 74.1 | 91 | 0 | 4 | 19 | 0 |
| 06/14 (165-w) | 65.1 | 69.4 | 77.2 | 73.8 | 68 | 0 | 4 | 19 | 0 |
| 06/15 (166-t) | 65.1 | 70.0 | 75.9 | 73.5 | 36 | 0 | 2 | 19 | 0 |
| 06/16 (167-f) | 63.5 | 68.2 | 73.6 | 71.5 | 62 | 3 | 0 | 18 | 0 |
| 06/17 (168-s) | 57.8 | 69.2 | 82.3 | 77.8 | 100 | 1 | 0 | 18 | 0 |
| 06/18 (169-s) | 60.1 | 68.2 | 74.2 | 72.1 | 71 | 0 | 0 | 18 | 0 |
| 06/19 (170-m) | 62.3 | 68.4 | 73.6 | 71.7 | 45 | 0 | 2 | 18 | 0 |
| 06/20 (171-t) | 64.8 | 69.4 | 77.3 | 74.4 | 46 | 0 | 4 | 19 | 0 |
| 06/21 (172-w) | 66.4 | 68.6 | 71.9 | 70.6 | 42 | 0 | 5 | 18 | 0 |
| 06/22 (173-t) | 65.7 | 73.0 | 81.8 | 78.0 | 39 | 0 | 9 | 21 | 0 |
| 06/23 (174-f) | 69.1 | 77.6 | 88.4 | 83.9 | 33 | 0 | 12 | 26 | 0 |
| 06/24 (175-s) | 68.5 | 80.3 | 94.1 | 88.6 | 21 | 0 | 13 | 28 | 0 |
| 06/25 (176-s) | 71.6 | 80.3 | 91.1 | 85.6 | 39 | 0 | 13 | 29 | 0 |
| 06/26 (177-m) | 71.3 | 81.8 | 94.3 | 89.3 | 44 | 0 | 14 | 30 | 0 |
| 06/27 (178-t) | 72.2 | 78.4 | 91.9 | 87.2 | 58 | 0 | 10 | 28 | 0 |
| 06/28 (179-w) | 68.4 | 77.7 | 89.0 | 85.2 | 67 | 0 | 9 | 27 | 0 |
| 06/29 (180-t) | 60.1 | 71.5 | 84.9 | 81.5 | 97 | 3 | 0 | 22 | 0 |
| 06/30 (181-f) | 57.8 | 73.6 | 90.7 | 85.7 | 49 | 0 | 0 | 23 | 0 |
| Column Min's: | 56.5 | 64.2 | 67.2 | 69.2 | 21 | 0 | 0 | 15 | 0 |
| Column Avg's: | 64.0 | 71.9 | 81.7 | 78.2 | 61 | 1 | 4 | 21 | 0 |
| Column Max's: | 72.2 | 81.8 | 94.3 | 89.3 | 100 | 7 | 14 | 30 | 2 |
| Column Ttl's: | | | | | 1816 | 25 | 132 | 635 | 5 |

Column Min's:
 Column Avg's:
 Column Max's:
 Column Ttl's:

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| DATE | S O I L | | | T E M P E R A T U R E (degrees Fahrenheit) | | | W I N D | | D E G R E E | | D A Y S | | | | | | | |
|---------------|---------|------|------|--|---------------------|---------------------|---------|--------|-------------|------|---------|-----------|------|------|---|---|-----|-----|
| | mo | da | jul | ..Current at 2" min | ..Current at 4" min | ..Current at 4" max | avg | max | tll | max | Lng-Trm | Long Term | | | | | | |
| | | | | avg | avg | avg | 2" yrs | 4" yrs | mi | m/h | avg yrs | <65 | >65 | | | | | |
| 07/01 | (182-s) | 61.0 | 76.8 | 93.9 | 63.3 | 75.8 | 88.3 | 76.8 | 1 | 75.8 | 1 | 32 | 9.3 | 32 | 1 | 0 | 6 | 26 |
| 07/02 | (183-s) | 68.3 | 77.1 | 87.4 | 69.2 | 76.5 | 83.3 | 77.1 | 1 | 76.5 | 1 | 48 | 10.5 | 48 | 1 | 0 | 9 | 27 |
| 07/03 | (184-m) | 70.7 | 74.8 | 80.7 | 71.5 | 74.7 | 78.1 | 74.8 | 1 | 74.7 | 1 | 56 | 12.9 | 56 | 1 | 0 | 6 | 25 |
| 07/04 | (185-t) | 69.6 | 73.7 | 80.7 | 70.5 | 73.5 | 76.6 | 73.5 | 1 | 73.5 | 1 | 47 | 9.9 | 47 | 1 | 0 | 7 | 24 |
| 07/05 | (186-w) | 68.5 | 78.5 | 92.2 | 69.1 | 77.0 | 85.9 | 78.5 | 1 | 77.0 | 1 | 64 | 14.1 | 64 | 1 | 0 | 10 | 27 |
| 07/06 | (187-t) | 68.5 | 81.2 | 96.9 | 69.7 | 79.6 | 90.6 | 81.2 | 1 | 79.6 | 1 | 31 | 9.3 | 31 | 1 | 0 | 12 | 30 |
| 07/07 | (188-f) | 70.4 | 82.0 | 98.0 | 71.6 | 80.8 | 91.8 | 82.0 | 1 | 80.8 | 1 | 50 | 16.5 | 50 | 1 | 0 | 12 | 31 |
| 07/08 | (189-s) | 67.2 | 80.9 | 95.9 | 68.9 | 79.8 | 90.1 | 80.9 | 1 | 79.8 | 1 | 39 | 10.5 | 39 | 1 | 0 | 9 | 30 |
| 07/09 | (190-s) | 70.8 | 81.0 | 95.6 | 72.5 | 80.0 | 89.7 | 81.0 | 1 | 80.0 | 1 | 70 | 15.9 | 70 | 1 | 0 | 12 | 30 |
| 07/10 | (191-m) | 72.8 | 84.3 | 98.9 | 73.7 | 82.5 | 92.9 | 84.3 | 1 | 82.5 | 1 | 142 | 21.2 | 142 | 1 | 0 | 18 | 33 |
| 07/11 | (192-t) | 73.3 | 81.8 | 97.4 | 75.8 | 81.4 | 90.5 | 81.8 | 1 | 81.4 | 1 | 68 | 20.0 | 68 | 1 | 0 | 14 | 31 |
| 07/12 | (193-w) | 70.9 | 78.7 | 91.8 | 72.1 | 78.2 | 85.9 | 78.7 | 1 | 78.2 | 1 | 48 | 9.9 | 48 | 1 | 0 | 9 | 28 |
| 07/13 | (194-t) | 69.3 | 80.0 | 94.8 | 70.7 | 79.2 | 89.7 | 80.0 | 1 | 79.2 | 1 | 78 | 12.3 | 78 | 1 | 0 | 7 | 29 |
| 07/14 | (195-f) | 64.8 | 78.1 | 95.9 | 67.2 | 77.8 | 89.3 | 78.1 | 1 | 77.8 | 1 | 60 | 14.7 | 60 | 1 | 0 | 2 | 28 |
| 07/15 | (196-s) | 61.8 | 76.1 | 93.4 | 64.6 | 75.7 | 87.2 | 76.1 | 1 | 75.7 | 1 | 47 | 11.1 | 47 | 1 | 0 | 1 | 26 |
| 07/16 | (197-s) | 66.8 | 77.8 | 94.5 | 68.9 | 77.3 | 88.8 | 77.8 | 1 | 77.3 | 1 | 67 | 15.3 | 67 | 1 | 0 | 2 | 27 |
| 07/17 | (198-m) | 60.2 | 76.4 | 92.3 | 63.1 | 75.8 | 87.5 | 76.4 | 1 | 75.8 | 1 | 39 | 11.7 | 39 | 1 | 0 | 2 | 26 |
| 07/18 | (199-t) | 64.0 | 77.4 | 94.2 | 66.2 | 76.7 | 86.9 | 77.4 | 1 | 76.7 | 1 | 35 | 9.9 | 35 | 1 | 0 | 5 | 27 |
| 07/19 | (200-w) | 68.4 | 72.2 | 76.3 | 70.2 | 72.8 | 75.3 | 72.2 | 1 | 72.8 | 1 | 70 | 15.3 | 70 | 1 | 0 | 4 | 23 |
| 07/20 | (201-t) | 69.6 | 76.1 | 86.1 | 70.4 | 75.2 | 81.8 | 76.1 | 1 | 75.2 | 1 | 57 | 12.9 | 57 | 1 | 0 | 8 | 25 |
| 07/21 | (202-f) | 67.3 | 76.9 | 88.7 | 68.5 | 76.1 | 84.4 | 76.9 | 1 | 76.1 | 1 | 52 | 14.1 | 52 | 1 | 0 | 9 | 26 |
| 07/22 | (203-s) | 71.0 | 79.4 | 92.2 | 71.6 | 78.4 | 87.2 | 79.4 | 1 | 78.4 | 1 | 44 | 12.9 | 44 | 1 | 0 | 11 | 28 |
| 07/23 | (204-s) | 69.4 | 81.1 | 95.2 | 70.4 | 79.8 | 90.3 | 81.1 | 1 | 79.8 | 1 | 27 | 8.1 | 27 | 1 | 0 | 12 | 30 |
| 07/24 | (205-m) | 72.4 | 82.5 | 95.0 | 73.2 | 81.3 | 90.2 | 82.5 | 1 | 81.3 | 1 | 24 | 8.1 | 24 | 1 | 0 | 14 | 31 |
| 07/25 | (206-t) | 73.5 | 80.7 | 89.0 | 74.5 | 80.1 | 85.7 | 80.7 | 1 | 80.1 | 1 | 26 | 15.3 | 26 | 1 | 0 | 13 | 30 |
| 07/26 | (207-w) | 73.1 | 77.1 | 85.3 | 74.2 | 77.3 | 81.9 | 77.1 | 1 | 77.3 | 1 | 16 | 14.1 | 16 | 1 | 0 | 10 | 27 |
| 07/27 | (208-t) | 71.4 | 77.6 | 86.7 | 72.3 | 77.1 | 83.0 | 77.6 | 1 | 77.1 | 1 | 48 | 13.5 | 48 | 1 | 0 | 10 | 27 |
| 07/28 | (209-f) | 69.3 | 77.2 | 86.9 | 72.8 | 77.1 | 83.8 | 77.7 | 2 | 77.4 | 2 | 75 | 17.1 | 75 | 2 | 0 | 7 | 27 |
| 07/29 | (210-s) | 63.3 | 74.2 | 87.4 | 65.3 | 74.3 | 83.6 | 77.4 | 2 | 77.0 | 2 | 37 | 11.1 | 34 | 2 | 0 | 1 | 24 |
| 07/30 | (211-s) | 67.0 | 68.2 | 70.4 | 68.3 | 69.6 | 72.9 | 73.6 | 2 | 74.2 | 2 | 53 | 12.3 | 61 | 2 | 2 | 0 | 20 |
| 07/31 | (212-m) | 67.0 | 73.2 | 82.2 | 67.9 | 72.6 | 79.0 | 75.1 | 2 | 74.8 | 2 | 34 | 8.7 | 37 | 2 | 0 | 5 | 23 |
| Column Min's: | | 60.2 | 68.2 | 70.4 | 63.1 | 69.6 | 72.9 | 72.2 | | 72.8 | | 16 | 8.1 | 16 | | 0 | 0 | 20 |
| Column Avg's: | | 68.4 | 77.8 | 90.1 | 69.9 | 77.2 | 85.6 | 78.2 | | 77.5 | | 51 | 12.9 | 51 | | 0 | 8 | 27 |
| Column Max's: | | 73.5 | 84.3 | 98.9 | 75.8 | 82.5 | 92.9 | 84.3 | | 82.5 | | 142 | 21.2 | 142 | | 2 | 18 | 33 |
| Column Ttl's: | | | | | | | | | | | | 1584 | | 1576 | | 2 | 247 | 846 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | |
|---------------|---------------------|---------------------|-----------------------|------|----------------------|------------|---------|---------|-----------------|---------|----------|---------------|-----|-----|---|-----|-----|
| | ..Current at 2" min | ..Current at 4" max | min | max | avg 2" yrs | avg 4" yrs | tll mi | max m/h | Lng-Trm avg yrs | Air <65 | Soil >50 | Long Term <65 | >65 | | | | |
| 08/01 (213-t) | 66.7 | 74.0 | 68.1 | 80.7 | 76.6 | 76.1 | 2 | 32 | 10.5 | 39 | 2 | 0 | 4 | 24 | 0 | 6 | 26 |
| 08/02 (214-w) | 65.4 | 75.0 | 66.2 | 82.7 | 78.5 | 77.8 | 2 | 38 | 12.3 | 45 | 2 | 0 | 5 | 24 | 0 | 6 | 28 |
| 08/03 (215-t) | 67.4 | 77.1 | 68.0 | 83.9 | 79.5 | 78.6 | 2 | 66 | 15.3 | 58 | 2 | 0 | 10 | 26 | 0 | 6 | 29 |
| 08/04 (216-f) | 72.4 | 78.1 | 73.0 | 83.9 | 80.5 | 79.8 | 2 | 92 | 21.2 | 72 | 2 | 0 | 12 | 27 | 0 | 6 | 30 |
| 08/05 (217-s) | 72.6 | 79.1 | 73.4 | 85.7 | 80.5 | 79.9 | 2 | 64 | 17.7 | 76 | 2 | 0 | 12 | 28 | 0 | 5 | 30 |
| 08/06 (218-s) | 72.1 | 78.4 | 72.4 | 84.2 | 78.5 | 78.2 | 2 | 99 | 17.7 | 72 | 2 | 0 | 10 | 28 | 0 | 5 | 28 |
| 08/07 (219-m) | 64.1 | 71.0 | 68.1 | 77.5 | 74.8 | 75.3 | 2 | 69 | 15.3 | 57 | 2 | 5 | 0 | 22 | 0 | 5 | 25 |
| 08/08 (220-t) | 57.5 | 70.2 | 60.1 | 70.3 | 74.5 | 74.4 | 2 | 52 | 15.9 | 41 | 2 | 7 | 0 | 20 | 0 | 6 | 24 |
| 08/09 (221-w) | 59.8 | 73.3 | 61.8 | 84.4 | 75.7 | 75.4 | 2 | 37 | 10.5 | 41 | 2 | 2 | 0 | 23 | 0 | 6 | 25 |
| 08/10 (222-t) | 61.4 | 75.9 | 63.6 | 87.2 | 77.6 | 77.0 | 2 | 32 | 9.9 | 36 | 2 | 0 | 1 | 25 | 0 | 5 | 27 |
| 08/11 (223-f) | 64.0 | 77.0 | 65.8 | 87.1 | 79.2 | 78.4 | 2 | 49 | 12.9 | 42 | 2 | 0 | 3 | 26 | 0 | 5 | 28 |
| 08/12 (224-s) | 63.6 | 77.5 | 65.6 | 87.5 | 80.0 | 79.3 | 2 | 28 | 11.7 | 32 | 2 | 0 | 3 | 27 | 0 | 3 | 29 |
| 08/13 (225-s) | 66.4 | 78.0 | 68.0 | 87.2 | 80.1 | 79.5 | 2 | 31 | 10.5 | 38 | 2 | 0 | 5 | 27 | 0 | 4 | 30 |
| 08/14 (226-m) | 65.2 | 78.2 | 67.1 | 88.1 | 80.2 | 79.5 | 2 | 32 | 11.7 | 58 | 2 | 0 | 5 | 27 | 0 | 4 | 30 |
| 08/15 (227-t) | 66.5 | 77.4 | 68.2 | 86.3 | 79.3 | 78.9 | 2 | 48 | 12.9 | 61 | 2 | 0 | 6 | 27 | 0 | 5 | 29 |
| 08/16 (228-w) | 66.8 | 78.9 | 69.1 | 89.2 | 79.4 | 78.9 | 2 | 45 | 13.5 | 38 | 2 | 0 | 5 | 28 | 0 | 5 | 29 |
| 08/17 (229-t) | 66.5 | 74.3 | 68.7 | 81.7 | 77.7 | 77.6 | 2 | 62 | 11.7 | 68 | 2 | 0 | 2 | 25 | 0 | 5 | 28 |
| 08/18 (230-f) | 64.3 | 70.0 | 66.6 | 75.2 | 75.4 | 75.7 | 2 | 64 | 9.9 | 65 | 2 | 1 | 0 | 21 | 0 | 4 | 26 |
| 08/19 (231-s) | 65.0 | 70.4 | 66.7 | 76.0 | 73.2 | 73.7 | 2 | 33 | 8.1 | 51 | 2 | 0 | 2 | 21 | 0 | 4 | 24 |
| 08/20 (232-s) | 62.4 | 69.4 | 64.1 | 74.3 | 72.7 | 72.8 | 2 | 90 | 22.4 | 72 | 2 | 0 | 4 | 20 | 0 | 3 | 23 |
| 08/21 (233-m) | 68.8 | 78.5 | 69.5 | 87.2 | 75.8 | 75.2 | 2 | 58 | 13.5 | 56 | 2 | 0 | 10 | 27 | 0 | 4 | 25 |
| 08/22 (234-t) | 70.4 | 74.2 | 71.3 | 77.5 | 72.9 | 73.1 | 2 | 55 | 11.1 | 47 | 2 | 0 | 8 | 24 | 0 | 3 | 23 |
| 08/23 (235-w) | 68.5 | 76.0 | 69.6 | 82.4 | 73.1 | 73.1 | 2 | 54 | 14.1 | 52 | 2 | 0 | 10 | 25 | 0 | 4 | 23 |
| 08/24 (236-t) | 65.7 | 71.9 | 69.0 | 76.3 | 71.7 | 72.0 | 2 | 56 | 11.1 | 68 | 2 | 0 | 3 | 23 | 0 | 3 | 22 |
| 08/25 (237-f) | 60.7 | 73.0 | 62.5 | 83.3 | 72.1 | 71.9 | 2 | 35 | 8.7 | 63 | 2 | 0 | 3 | 23 | 0 | 3 | 22 |
| 08/26 (238-s) | 64.8 | 75.3 | 66.8 | 83.9 | 73.6 | 73.3 | 2 | 25 | 8.1 | 34 | 2 | 0 | 6 | 25 | 0 | 4 | 23 |
| 08/27 (239-s) | 67.5 | 77.1 | 69.0 | 85.0 | 73.6 | 73.2 | 2 | 26 | 9.9 | 38 | 2 | 0 | 7 | 26 | 0 | 4 | 23 |
| 08/28 (240-m) | 66.4 | 77.9 | 67.5 | 87.0 | 74.6 | 74.1 | 2 | 43 | 14.7 | 46 | 2 | 0 | 9 | 27 | 0 | 6 | 24 |
| 08/29 (241-t) | 72.8 | 79.4 | 73.6 | 85.7 | 74.4 | 74.1 | 2 | 55 | 12.9 | 49 | 2 | 0 | 11 | 28 | 0 | 5 | 24 |
| 08/30 (242-w) | 69.2 | 78.7 | 70.5 | 87.6 | 72.6 | 72.6 | 2 | 56 | 17.1 | 45 | 2 | 0 | 8 | 28 | 0 | 5 | 23 |
| 08/31 (243-t) | 61.7 | 76.8 | 64.0 | 88.5 | 71.5 | 71.3 | 2 | 50 | 12.9 | 49 | 2 | 0 | 6 | 26 | 0 | 4 | 21 |
| Column Min's: | 57.5 | 69.4 | 60.1 | 74.3 | 71.5 | 71.3 | | 25 | 8.1 | 32 | | 0 | 0 | 20 | 0 | 3 | 21 |
| Column Avg's: | 66.0 | 75.5 | 67.7 | 83.5 | 76.1 | 75.8 | | 51 | 13.1 | 52 | | 0 | 5 | 25 | 0 | 5 | 26 |
| Column Max's: | 72.8 | 79.4 | 73.6 | 89.2 | 80.5 | 79.9 | | 99 | 22.4 | 76 | | 7 | 12 | 28 | 0 | 6 | 30 |
| Column Ttl's: | | | | | | | | 1576 | | 1609 | | 15 | 170 | 778 | 0 | 143 | 801 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | | |
|---------------|---------|------|--------------------------|------|----------------------|--------------------------|---------|------|-------------|------------|--------------------|---------------------|--------------------------|------|---|-----|----|-----|----|----|-----|
| | mo | da | ..Current at 2".. min | avg | max | ..Current at 4".. min | avg | max | tll mi | max m/h | Lng-Trm avg yrs | Air Soil <65 >50 | Long Term <65 >65 >50 | | | | | | | | |
| 09/01 | (244-f) | 68.6 | 72.5 | 76.2 | 70.7 | 73.3 | 76.5 | 69.7 | 2 | 70.2 | 2 | 97 | 20.6 | 79 | 2 | 0 | 6 | 23 | 0 | 3 | 20 |
| 09/02 | (245-s) | 62.0 | 71.5 | 82.5 | 66.7 | 72.1 | 78.6 | 70.0 | 2 | 70.3 | 2 | 69 | 12.9 | 64 | 2 | 0 | 1 | 22 | 0 | 3 | 20 |
| 09/03 | (246-s) | 55.0 | 68.3 | 85.2 | 57.8 | 68.8 | 79.8 | 68.6 | 2 | 69.0 | 2 | 62 | 18.2 | 56 | 2 | 5 | 0 | 19 | 0 | 2 | 19 |
| 09/04 | (247-m) | 58.2 | 70.1 | 87.4 | 61.2 | 70.0 | 80.6 | 69.7 | 2 | 69.6 | 2 | 95 | 15.3 | 85 | 2 | 0 | 0 | 20 | 0 | 3 | 20 |
| 09/05 | (248-t) | 63.4 | 72.9 | 87.7 | 65.2 | 72.3 | 81.7 | 69.7 | 2 | 70.0 | 2 | 65 | 12.3 | 67 | 2 | 0 | 5 | 22 | 0 | 2 | 20 |
| 09/06 | (249-w) | 64.8 | 75.6 | 91.1 | 66.5 | 74.6 | 84.4 | 68.6 | 2 | 68.7 | 2 | 38 | 9.9 | 36 | 2 | 0 | 6 | 25 | 0 | 1 | 19 |
| 09/07 | (250-t) | 69.3 | 75.9 | 87.2 | 70.3 | 75.2 | 82.3 | 68.9 | 2 | 68.9 | 2 | 56 | 13.5 | 37 | 2 | 0 | 9 | 25 | 0 | 1 | 19 |
| 09/08 | (251-f) | 70.1 | 78.7 | 93.1 | 71.0 | 77.4 | 86.5 | 71.3 | 2 | 70.7 | 2 | 67 | 16.5 | 53 | 2 | 0 | 11 | 27 | 0 | 0 | 21 |
| 09/09 | (252-s) | 70.3 | 78.3 | 91.2 | 71.5 | 77.3 | 85.6 | 72.6 | 2 | 71.9 | 2 | 87 | 17.7 | 57 | 2 | 0 | 12 | 27 | 0 | 0 | 22 |
| 09/10 | (253-s) | 68.6 | 72.3 | 76.2 | 70.2 | 73.1 | 76.0 | 70.9 | 2 | 71.0 | 2 | 49 | 11.1 | 26 | 2 | 0 | 4 | 23 | 0 | 0 | 21 |
| 09/11 | (254-m) | 67.4 | 74.1 | 85.6 | 68.6 | 73.6 | 80.9 | 71.1 | 2 | 70.8 | 2 | 38 | 9.9 | 26 | 2 | 0 | 4 | 24 | 1 | 0 | 21 |
| 09/12 | (255-t) | 62.9 | 72.3 | 84.3 | 64.7 | 72.5 | 79.7 | 72.3 | 1 | 72.5 | 1 | 33 | 9.3 | 33 | 1 | 0 | 1 | 23 | 1 | 0 | 23 |
| 09/13 | (256-w) | 60.9 | 72.9 | 89.6 | 62.8 | 72.4 | 83.3 | 71.2 | 2 | 71.1 | 2 | 34 | 9.3 | 53 | 2 | 0 | 2 | 22 | 1 | 0 | 21 |
| 09/14 | (257-t) | 64.5 | 66.1 | 68.7 | 65.8 | 67.6 | 71.6 | 66.5 | 2 | 67.3 | 2 | 57 | 13.5 | 45 | 2 | 2 | 0 | 18 | 2 | 0 | 17 |
| 09/15 | (258-f) | 62.8 | 64.9 | 68.1 | 64.2 | 65.8 | 67.8 | 64.5 | 2 | 65.3 | 2 | 109 | 15.3 | 86 | 2 | 3 | 0 | 16 | 3 | 0 | 15 |
| 09/16 | (259-s) | 61.9 | 64.9 | 69.3 | 63.8 | 65.6 | 68.4 | 64.3 | 2 | 64.7 | 2 | 54 | 12.9 | 65 | 2 | 3 | 0 | 16 | 4 | 0 | 15 |
| 09/17 | (260-s) | 58.8 | 65.0 | 75.2 | 60.6 | 65.5 | 72.1 | 67.2 | 2 | 67.2 | 2 | 64 | 13.5 | 74 | 2 | 5 | 0 | 16 | 4 | 0 | 17 |
| 09/18 | (261-m) | 54.6 | 64.8 | 78.1 | 56.6 | 65.2 | 73.7 | 67.8 | 2 | 67.6 | 2 | 63 | 17.1 | 63 | 2 | 5 | 0 | 15 | 3 | 0 | 18 |
| 09/19 | (262-t) | 56.4 | 66.1 | 79.1 | 58.3 | 66.2 | 74.6 | 67.9 | 2 | 67.8 | 2 | 39 | 9.9 | 63 | 2 | 3 | 0 | 16 | 2 | 0 | 18 |
| 09/20 | (263-w) | 59.6 | 68.6 | 83.3 | 61.1 | 68.2 | 77.7 | 69.2 | 2 | 69.0 | 2 | 43 | 15.3 | 81 | 2 | 1 | 0 | 18 | 2 | 0 | 19 |
| 09/21 | (264-t) | 63.0 | 70.3 | 80.9 | 64.8 | 69.7 | 75.8 | 67.1 | 2 | 67.4 | 2 | 36 | 9.9 | 46 | 2 | 0 | 5 | 20 | 3 | 0 | 17 |
| 09/22 | (265-f) | 64.6 | 68.7 | 72.7 | 66.0 | 68.9 | 71.1 | 67.5 | 2 | 67.4 | 2 | 85 | 22.4 | 87 | 2 | 0 | 4 | 19 | 4 | 0 | 17 |
| 09/23 | (266-s) | 47.2 | 58.6 | 69.8 | 52.9 | 61.3 | 68.0 | 63.1 | 2 | 64.5 | 2 | 90 | 19.4 | 88 | 2 | 17 | 0 | 11 | 6 | 0 | 15 |
| 09/24 | (267-s) | 41.6 | 54.0 | 71.2 | 45.4 | 55.6 | 66.4 | 58.4 | 2 | 59.6 | 2 | 44 | 12.9 | 43 | 2 | 19 | 0 | 6 | 7 | 0 | 10 |
| 09/25 | (268-m) | 42.2 | 54.8 | 69.9 | 46.0 | 55.8 | 65.0 | 58.8 | 2 | 59.5 | 2 | 45 | 12.9 | 44 | 2 | 14 | 0 | 6 | 7 | 0 | 10 |
| 09/26 | (269-t) | 48.1 | 57.4 | 71.2 | 51.6 | 58.5 | 66.9 | 59.3 | 2 | 60.2 | 2 | 54 | 18.2 | 36 | 2 | 14 | 0 | 9 | 6 | 0 | 10 |
| 09/27 | (270-w) | 41.1 | 53.6 | 71.9 | 44.6 | 55.0 | 66.5 | 58.2 | 2 | 59.0 | 2 | 48 | 12.9 | 43 | 2 | 20 | 0 | 5 | 6 | 0 | 9 |
| 09/28 | (271-t) | 40.6 | 55.1 | 75.3 | 43.8 | 55.7 | 68.5 | 58.3 | 2 | 58.9 | 2 | 39 | 12.9 | 48 | 2 | 15 | 0 | 6 | 8 | 0 | 9 |
| 09/29 | (272-f) | 46.5 | 58.6 | 75.1 | 49.5 | 58.7 | 69.3 | 60.7 | 2 | 60.7 | 2 | 52 | 12.9 | 41 | 2 | 8 | 0 | 9 | 8 | 0 | 11 |
| 09/30 | (273-s) | 51.9 | 62.2 | 79.3 | 54.3 | 61.9 | 72.3 | 63.5 | 2 | 63.3 | 2 | 52 | 14.1 | 49 | 2 | 6 | 0 | 12 | 7 | 0 | 13 |
| Column Min's: | | 40.6 | 53.6 | 68.1 | 43.8 | 55.0 | 65.0 | 58.2 | | 58.9 | | 33 | 9.3 | 26 | | 0 | 0 | 5 | 0 | 0 | 9 |
| Column Avg's: | | 58.2 | 67.0 | 79.2 | 60.6 | 67.3 | 75.1 | 66.6 | | 66.8 | | 59 | 14.1 | 56 | | 5 | 2 | 17 | 3 | 1 | 17 |
| Column Max's: | | 70.3 | 78.7 | 93.1 | 71.5 | 77.4 | 86.5 | 72.6 | | 72.5 | | 109 | 22.4 | 88 | | 20 | 12 | 27 | 8 | 3 | 23 |
| Column Ttl's: | | | | | | | | | | | | 1764 | | 1674 | | 140 | 70 | 520 | 85 | 15 | 506 |

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| DATE | S O I L | | T E M P E R A T U R E | | (degrees Fahrenheit) | | W I N D | | D E G R E E | | D A Y S | | | | | | | | | |
|---------------|--------------------------|------|-----------------------|------|----------------------|-----------------------------------|------------|-----------|-------------|--------------------|---------|----------|--------------------------|---|-----|---|-----|-----|---|----|
| | ..Current at 2".. min | avg | min | avg | max |Long Term..... avg 2" yrs | avg 4" yrs | tll mi | max m/h | Lng-Trm avg yrs | Air <65 | Soil >50 | Long Term <65 >65 >50 | | | | | | | |
| 10/01 (274-s) | 54.7 | 60.2 | 64.1 | 56.9 | 60.5 | 63.2 | 63.0 | 2 | 63.1 | 2 | 67 | 12.9 | 61 | 2 | 5 | 0 | 11 | 6 | 0 | 13 |
| 10/02 (275-m) | 60.5 | 65.9 | 76.0 | 61.4 | 65.2 | 71.7 | 65.7 | 2 | 65.5 | 2 | 85 | 18.2 | 90 | 2 | 0 | 2 | 15 | 8 | 0 | 16 |
| 10/03 (276-t) | 50.1 | 60.3 | 72.0 | 55.4 | 61.5 | 68.2 | 59.4 | 2 | 60.8 | 2 | 58 | 16.5 | 54 | 2 | 12 | 0 | 12 | 9 | 0 | 11 |
| 10/04 (277-w) | 41.5 | 52.7 | 67.8 | 45.4 | 54.7 | 63.9 | 51.9 | 2 | 54.1 | 2 | 79 | 14.1 | 52 | 2 | 22 | 0 | 5 | 9 | 0 | 4 |
| 10/05 (278-t) | 41.3 | 52.8 | 65.6 | 45.4 | 53.7 | 62.1 | 51.9 | 2 | 53.2 | 2 | 79 | 16.5 | 67 | 2 | 16 | 0 | 4 | 10 | 0 | 3 |
| 10/06 (279-f) | 51.2 | 57.2 | 63.5 | 54.7 | 57.8 | 61.3 | 52.6 | 2 | 53.7 | 2 | 108 | 14.7 | 68 | 2 | 9 | 0 | 8 | 11 | 0 | 4 |
| 10/07 (280-s) | 42.6 | 51.0 | 62.6 | 46.6 | 52.8 | 59.7 | 50.3 | 2 | 51.9 | 2 | 36 | 13.5 | 24 | 2 | 22 | 0 | 3 | 12 | 0 | 2 |
| 10/08 (281-s) | 41.3 | 47.9 | 56.5 | 46.1 | 49.8 | 55.2 | 47.9 | 2 | 49.5 | 2 | 26 | 11.7 | 29 | 2 | 25 | 0 | 0 | 13 | 0 | 0 |
| 10/09 (282-m) | 36.1 | 47.6 | 64.1 | 39.4 | 48.7 | 58.9 | 48.8 | 2 | 49.9 | 2 | 34 | 13.5 | 43 | 2 | 26 | 0 | 0 | 11 | 0 | 0 |
| 10/10 (283-t) | 43.2 | 47.7 | 55.8 | 46.6 | 49.1 | 53.2 | 49.7 | 2 | 50.7 | 2 | 102 | 20.6 | 115 | 2 | 19 | 0 | 0 | 12 | 0 | 1 |
| 10/11 (284-w) | 38.0 | 50.2 | 67.7 | 40.5 | 50.4 | 61.3 | 48.8 | 2 | 49.7 | 2 | 52 | 14.1 | 69 | 2 | 16 | 0 | 0 | 12 | 0 | 0 |
| 10/12 (285-t) | 45.9 | 56.8 | 71.0 | 48.0 | 55.9 | 65.3 | 49.7 | 2 | 50.4 | 2 | 94 | 20.0 | 76 | 2 | 4 | 0 | 6 | 12 | 0 | 0 |
| 10/13 (286-f) | 49.6 | 59.0 | 72.4 | 51.6 | 58.3 | 66.6 | 50.2 | 2 | 50.7 | 2 | 25 | 9.9 | 30 | 2 | 6 | 0 | 8 | 12 | 0 | 1 |
| 10/14 (287-s) | 53.0 | 61.4 | 74.8 | 54.1 | 60.8 | 69.0 | 52.4 | 2 | 52.6 | 2 | 67 | 19.4 | 71 | 2 | 0 | 1 | 11 | 12 | 0 | 3 |
| 10/15 (288-s) | 52.2 | 61.1 | 74.3 | 53.9 | 60.9 | 68.8 | 55.0 | 2 | 54.9 | 2 | 64 | 17.7 | 69 | 2 | 1 | 0 | 11 | 12 | 0 | 5 |
| 10/16 (289-m) | 51.8 | 62.1 | 72.6 | 53.2 | 61.3 | 68.5 | 56.0 | 2 | 55.7 | 2 | 92 | 18.2 | 102 | 2 | 0 | 0 | 11 | 12 | 0 | 6 |
| 10/17 (290-t) | 50.1 | 58.1 | 64.3 | 53.1 | 59.5 | 64.3 | 57.5 | 2 | 57.7 | 2 | 91 | 15.3 | 109 | 2 | 12 | 0 | 10 | 13 | 0 | 8 |
| 10/18 (291-w) | 43.7 | 48.3 | 53.2 | 46.7 | 50.6 | 53.1 | 52.7 | 2 | 54.0 | 2 | 154 | 22.4 | 139 | 2 | 22 | 0 | 1 | 15 | 0 | 4 |
| 10/19 (292-t) | 36.1 | 41.6 | 46.0 | 41.0 | 44.0 | 46.8 | 45.1 | 2 | 47.0 | 2 | 125 | 16.5 | 93 | 2 | 28 | 0 | 0 | 16 | 0 | 0 |
| 10/20 (293-f) | 36.3 | 38.8 | 40.7 | 39.4 | 41.3 | 43.4 | 38.8 | 1 | 41.3 | 1 | 185 | 24.2 | 185 | 1 | 30 | 0 | 0 | 17 | 0 | 0 |
| 10/21 (294-s) | 34.1 | 39.7 | 44.9 | 37.3 | 41.1 | 44.3 | 43.7 | 2 | 44.9 | 2 | 180 | 23.6 | 117 | 2 | 26 | 0 | 0 | 16 | 0 | 0 |
| 10/22 (295-s) | 33.3 | 44.6 | 59.3 | 35.8 | 45.1 | 55.0 | 45.6 | 2 | 46.4 | 2 | 45 | 9.9 | 71 | 2 | 22 | 0 | 0 | 14 | 0 | 0 |
| 10/23 (296-m) | 34.2 | 46.6 | 60.4 | 36.4 | 46.7 | 56.5 | 44.9 | 2 | 45.7 | 2 | 31 | 9.9 | 64 | 2 | 18 | 0 | 0 | 14 | 0 | 0 |
| 10/24 (297-t) | 44.9 | 53.3 | 64.6 | 45.9 | 52.6 | 60.4 | 47.3 | 2 | 47.9 | 2 | 30 | 8.7 | 99 | 2 | 10 | 0 | 3 | 16 | 0 | 0 |
| 10/25 (298-w) | 43.9 | 54.0 | 68.2 | 45.6 | 53.7 | 63.1 | 47.6 | 2 | 47.9 | 2 | 19 | 8.1 | 86 | 2 | 10 | 0 | 4 | 18 | 0 | 0 |
| 10/26 (299-t) | 43.4 | 53.2 | 66.5 | 45.4 | 53.3 | 62.0 | 46.0 | 2 | 47.0 | 2 | 25 | 10.5 | 70 | 2 | 11 | 0 | 3 | 19 | 0 | 0 |
| 10/27 (300-f) | 41.6 | 52.1 | 65.7 | 44.0 | 52.4 | 61.5 | 45.7 | 2 | 46.3 | 2 | 17 | 8.7 | 54 | 2 | 12 | 0 | 2 | 18 | 0 | 0 |
| 10/28 (301-s) | 39.9 | 50.3 | 64.3 | 42.4 | 51.1 | 60.4 | 47.1 | 2 | 47.8 | 2 | 23 | 8.7 | 98 | 2 | 14 | 0 | 1 | 18 | 0 | 0 |
| 10/29 (302-s) | 38.7 | 49.3 | 63.0 | 41.3 | 50.0 | 59.4 | 44.2 | 2 | 45.2 | 2 | 25 | 9.9 | 41 | 2 | 15 | 0 | 0 | 18 | 0 | 0 |
| 10/30 (303-m) | 38.3 | 49.3 | 62.5 | 41.1 | 49.9 | 58.5 | 44.0 | 2 | 45.0 | 2 | 51 | 16.5 | 50 | 2 | 14 | 0 | 0 | 20 | 0 | 0 |
| 10/31 (304-t) | 43.3 | 49.6 | 56.1 | 46.5 | 50.5 | 54.2 | 43.0 | 2 | 44.2 | 2 | 114 | 20.6 | 76 | 2 | 15 | 0 | 1 | 18 | 0 | 0 |
| Column Min's: | 33.3 | 38.8 | 40.7 | 35.8 | 41.1 | 43.4 | 38.8 | | 41.3 | | 17 | 8.1 | 24 | | 0 | 0 | 0 | 6 | 0 | 0 |
| Column Avg's: | 43.7 | 52.3 | 63.2 | 46.5 | 53.0 | 60.0 | 49.9 | | 50.8 | | 69 | 15.0 | 77 | | 14 | 0 | 4 | 14 | 0 | 3 |
| Column Max's: | 60.5 | 65.9 | 76.0 | 61.4 | 65.2 | 71.7 | 65.7 | | 65.5 | | 185 | 24.2 | 185 | | 30 | 2 | 15 | 20 | 0 | 16 |
| Column Ttl's: | | | | | | | | | | | 2152 | | 2372 | | 442 | 3 | 130 | 423 | 0 | 81 |

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