

US Dept. of Commerce, Weather Bureau

Cooperative Observers' Meteorological Record:

Month of May 19 71
State WA

Station: Lind County: Adams Hour of observation 5:00 pm

| Date | Air Temperature. | | | | | Precipitation. | | | | | Wind. | | Evaporation. | | | Water Temp Max. | Water Temp Min. | Miscellaneous Phenomena. |
|------|------------------|------|--------|----------|----------|-------------------|----------------|-------------------|-----------------|------------------|-----------------------------|--------------------|------------------|------------------------------------|---------------------|-----------------|-----------------|--------------------------|
| | Max. | Min. | Range. | At obsn. | | Time of Beginning | Time of Ending | Time of Beginning | Time of Ending. | Amount in Inches | Anemometer Dial Reading Mi. | Total Movement Mi. | Gage Reading In. | Gage Reading When Tank Filled. In. | Actual Amount In. * | | | |
| | | | | Dry-Bulb | Wet-Bulb | | | | | | | | | | | | | |
| 1 | 81 | 46 | 35 | 78 | 58 | | | | | | 931 | 81 | 3.68 | | 0.33 | 72 | 47 | |
| 2 | 83 | 52 | 31 | 80 | 60 | | | | | | 13 | 82 | 3.31 | | 0.37 | 71 | 54 | |
| 3 | 83 | 47 | 36 | 81 | 58 | | | | | | 50 | 37 | 2.97 | | 0.34 | 75 | 46 | |
| 4 | 81 | 46 | 35 | 79 | 58 | | | | | | 221 | 171 | 2.73 | | 0.24 | 75 | 45 | |
| 5 | 78 | 42 | 36 | 63 | 54 | | | | | | 370 | 149 | 2.35 | | 0.38 | 73 | 40 | |
| 6 | 71 | 40 | 31 | 69 | 55 | | | | | | 485 | 115 | 2.03 | 4 | 0.32 | 66 | 40 | |
| 7 | 77 | 46 | 31 | 76 | 58 | | | | | | 613 | 128 | 3.73 | | 0.27 | 75 | 41 | |
| 8 | 78 | 44 | 34 | 75 | 58 | | | | | | 666 | 53 | 3.37 | | 0.36 | 76 | 48 | |
| 9 | 76 | 42 | 34 | 72 | 54 | | | | | | 762 | 96 | 3.05 | | 0.32 | 74 | 41 | |
| 10 | 80 | 36 | 44 | 78 | 59 | | | | | | 787 | 25 | 2.78 | | 0.27 | 77 | 42 | |
| 11 | 88 | 50 | 38 | 85 | 63 | | | | | | 851 | 64 | 2.44 | | 0.34 | 81 | 46 | |
| 12 | 89 | 51 | 38 | 70 | 58 | 7:30 PM | 9:00 PM | | | | 924 | 73 | 2.07 | | 0.37 | 80 | 50 | Damaging winds |
| 13 | 70 | 42 | 28 | 63 | 49 | | | | | 0.16 | 100 | 176 | 1.95 | 3.98 | 0.28 | 69 | 42 | |
| 14 | 63 | 33 | 30 | 57 | 42 | | | | | | 251 | 151 | 3.73 | | 0.25 | 62 | 34 | |
| 15 | 67 | 38 | 29 | 58 | 54 | 2:00 PM | 4:30 PM | | | 0.06 | 326 | 75 | 3.61 | | 0.18 | 58 | 41 | |
| 16 | 58 | 45 | 13 | 56 | 44 | | | | | | 560 | 234 | 3.33 | | 0.28 | 56 | 36 | Damaging winds |
| 17 | 64 | 37 | 27 | 63 | 48 | | | | | | 700 | 140 | 3.1 | | 0.23 | 64 | 33 | |
| 18 | 68 | 34 | 34 | 67 | 52 | | | | | | 792 | 92 | 2.87 | | 0.23 | 70 | 38 | |
| 19 | 67 | 41 | 26 | 53 | 43 | 8:00 AM | 12:00 PM | | | 0.09 | 888 | 96 | 2.71 | | 0.25 | 65 | 45 | |
| 20 | 57 | 31 | 26 | 55 | 46 | | | | | | 6 | 118 | 2.65 | | 0.06 | 59 | 33 | |
| 21 | 73 | 35 | 38 | 72 | 56 | | | | | | 86 | 80 | 2.39 | | 0.26 | 70 | 36 | |
| 22 | 78 | 40 | 38 | 78 | 58 | | | | | | 105 | 19 | 2.02 | | 0.37 | 79 | 44 | |
| 23 | 82 | 43 | 39 | 81 | 59 | | | | | | 121 | 16 | 1.83 | 4.01 | 0.19 | 79 | 48 | |
| 24 | 83 | 45 | 38 | 81 | 59 | | | | | | 180 | 59 | 3.7 | | 0.31 | 79 | 51 | |
| 25 | 81 | 53 | 28 | 74 | 61 | 8:00 AM | 10:30 AM | DN | | 0.05 | 212 | 32 | 3.52 | | 0.23 | 78 | 53 | |
| 26 | 78 | 52 | 26 | 75 | 62 | | 10:00 AM | | | 0.13 | 216 | 4 | 3.58 | | 0.07 | 76 | 51 | |
| 27 | 84 | 51 | 33 | 83 | 62 | | | | | | 225 | 9 | 3.32 | | 0.26 | 75 | 56 | |
| 28 | 84 | 49 | 35 | 82 | 57 | | | | | | 365 | 140 | 2.92 | 4.03 | 0.4 | 80 | 59 | |
| 29 | 82 | 46 | 36 | 62 | 52 | DN | DN | | | | 439 | 74 | 3.72 | | 0.31 | 76 | 49 | |
| 30 | 62 | 42 | 20 | 45 | 42 | DN | | | | 0.12 | 513 | 74 | 3.67 | | 0.17 | 61 | 43 | |
| 31 | 54 | 43 | 11 | 54 | 51 | | 2:00 PM | | | 0.45 | 526 | 13 | 4.11 | | 0.01 | 51 | 47 | |
| Sum | 2320 | 1342 | 978 | 2165 | 1690 | | | | | 1.06 | | 2676 | | | 8.25 | 2202 | 1379 | |
| Mean | 74.8 | 43.3 | 31.5 | 69.8 | 54.5 | | | | | | | 86.3 | | | | 71 | 44 | |

Monthly Summary.

Temperature

| | | | |
|-----------------------|------|-------|------|
| Mean maximum, | 74.8 | | |
| Mean minimum, | 43.3 | | |
| Mean, | 59.1 | | |
| Maximum, | 89 | Date, | 12th |
| Minimum, | 31 | Date, | 20th |
| Greatest daily range, | 44 | | |

Precipitation.

| | | | |
|--------------------------------------|------|--------|------|
| Total, | 1.06 | inches | |
| Greatest in 24 hours, | 0.45 | Date, | 31st |
| With .01 inch or more precipitation, | 7 | | |

Snow.

| | | |
|------------------|---|--------|
| Total snowfall, | 0 | inches |
| On ground 15th, | 0 | inches |
| at end of month, | 0 | inches |

Dates of

| | |
|----------------|--|
| Killing frost, | |
| Thunderstorms, | |
| Hail, | |
| Sleet, | |

Remarks:

DN- During Night

* Last gage reading plus precip minus present gage reading
Walter L. Nelson, Supt. & Cooperative Observer
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