

US Dept. of Commerce, Weather Bureau

Cooperative Observers' Meteorological Record:

Month of September 19 77
 State WA

Station: Lind County: Adams Hour of observation 4:00 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 | 76 | 41 | 35 | 74 | 57 | | | | | | 5037 | 33 | 3.29 | | 0.16 | 72 | 44 | |
| 2 | 74 | 45 | 29 | 68 | 56 | 3:00 PM | 4:00 PM | | | T | 5045 | 8 | 3.02 | | 0.27 | 75 | 45 | |
| 3 | 78 | 56 | 22 | 75 | 64 | DN | DN | | | 0.04 | 5160 | 115 | 2.92 | | 0.14 | 71 | 49 | |
| 4 | 80 | 60 | 20 | 77 | 70 | | | | | 0.12 | 5215 | 55 | 2.96 | | 0.08 | 72 | 55 | |
| 5 | 80 | 52 | 28 | 75 | 62 | | | | | | 5270 | 55 | 2.87 | | 0.09 | 73 | 53 | |
| 6 | 78 | 41 | 37 | 77 | 59 | | | | | | 5316 | 46 | 2.58 | | 0.29 | 73 | 45 | |
| 7 | 78 | 35 | 43 | 74 | 56 | | | | | | 5391 | 75 | 2.29 | | 0.29 | 73 | 37 | |
| 8 | 74 | 40 | 34 | 70 | 55 | | | | | | 5521 | 130 | 2.07 | | 0.22 | 66 | 37 | |
| 9 | 78 | 38 | 40 | 77 | 58 | | | | | | 5522 | 1 | 1.89 | 4 | 0.18 | 69 | 40 | |
| 10 | 82 | 43 | 39 | 81 | 61 | | | | | | 5598 | 76 | 3.63 | | 0.37 | 69 | 42 | |
| 11 | 82 | 44 | 38 | 74 | 55 | | | | | | 5657 | 59 | 3.29 | | 0.34 | 70 | 44 | |
| 12 | 83 | 46 | 37 | 82 | 61 | | | | | | 5699 | 42 | 3.04 | | 0.25 | 69 | 42 | |
| 13 | 86 | 43 | 43 | 83 | 61 | | | | | | 5740 | 41 | 2.75 | | 0.29 | 71 | 44 | |
| 14 | 83 | 49 | 34 | 75 | 60 | | | | | | 5813 | 73 | 2.5 | | 0.25 | 70 | 40 | |
| 15 | 76 | 39 | 37 | 66 | 51 | | | | | | 5887 | 74 | 2.26 | | 0.24 | 68 | 37 | |
| 16 | 66 | 42 | 24 | 61 | 51 | DN | DN | 8:00 AM | 8:30 AM | T | 5917 | 30 | 2.13 | | 0.13 | 63 | 42 | |
| 17 | 70 | 43 | 27 | 66 | 54 | | | | | | 5968 | 51 | 1.97 | 4 | 0.16 | 62 | 41 | |
| 18 | 70 | 54 | 16 | 65 | 55 | DN | 8:00 AM | 9:00 AM | 10:00 AM | T | 6060 | 92 | 3.8 | | 0.2 | 61 | 45 | |
| 19 | 66 | 52 | 14 | 65 | 55 | DN | 12:30 PM | | | 0.01 | 6169 | 109 | 3.67 | | 0.14 | 56 | 46 | |
| 20 | 68 | 46 | 22 | 58 | 53 | 4:00 PM | | | | 0.01 | 6290 | 121 | 3.5 | | 0.18 | 59 | 42 | |
| 21 | 61 | 36 | 25 | 56 | 48 | | DN | | | 0.04 | 6367 | 77 | 3.4 | | 0.14 | | | |
| 22 | 63 | 28 | 35 | 60 | 49 | | | | | | 6426 | 59 | 3.26 | | 0.14 | 56 | 32 | |
| 23 | 60 | 41 | 19 | 51 | 49 | DN | DN | 11:00 AM | | 0.09 | 6511 | 85 | 3.25 | | 0.1 | 55 | 32 | |
| 24 | 60 | 43 | 17 | 50 | 47 | | 9:00 AM | | | 0.25 | 6594 | 83 | 3.45 | | 0.05 | 55 | 41 | |
| 25 | 55 | 38 | 17 | 53 | 45 | | | | | 0.01 | 6662 | 68 | 3.3 | | 0.16 | 51 | 38 | |
| 26 | 61 | 33 | 28 | 59 | 51 | DN | DN | | | T | 6699 | 37 | 3.38 | | -0.08 | 55 | 36 | Fog |
| 27 | 59 | 42 | 17 | 55 | 52 | 1:00 PM | | | | 0.02 | 6782 | 83 | 3.3 | | 0.1 | 55 | 38 | |
| 28 | 55 | 47 | 8 | 54 | 52 | | 9:00 AM | 10:00 AM | | 0.18 | 6819 | 37 | 3.45 | | 0.03 | 50 | 38 | Fog |
| 29 | 55 | 44 | 11 | 49 | 47 | | 7:00 AM | 4:00 PM | | 0.34 | 6865 | 46 | 3.76 | | 0.03 | 52 | 42 | Fog |
| 30 | 62 | 36 | 26 | 60 | 51 | | 7:00 AM | | | 0.49 | 6915 | 50 | 4.1 | | 0.15 | 55 | 38 | Fog |
| 31 | | | | | | | | | | | | | | | | | | |
| Sum | 2119 | 1297 | 822 | 1990 | 1645 | | | | | 1.6 | | 1911 | | | 5.09 | 1846 | 1205 | |
| Mean | 70.6 | 43.2 | 27.4 | 66.3 | 54.8 | | | | | | | 63.7 | | | | 64 | 42 | |

Monthly Summary.

Temperature

| | | | |
|-----------------------|------|-------|------|
| Mean maximum, | 70.6 | | |
| Mean minimum, | 43.2 | | |
| Mean, | 56.9 | | |
| Maximum, | 86 | Date, | 13th |
| Minimum, | 28 | Date, | 22nd |
| Greatest daily range, | 43 | | |

Precipitation.

| | | | |
|--------------------------------------|------|--------|------|
| Total, | 1.6 | inches | |
| Greatest in 24 hours, | 0.49 | Date, | 30th |
| With .01 inch or more precipitation, | | 12 | |

Snow.

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

Dates of

| | |
|----------------|------|
| Killing frost, | |
| Thunderstorms, | 29th |
| Hail, | 29th |
| Sleet, | |

Remarks:

DN- During Night

* Last gage reading plus precip minus present gage reading

E. Donaldson

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