

| Station: Lind Dryland Research Station | | | County: Adams | | | State: WA | Date (Month/Year) January 2008 | | Time of Complete Observation 4:30 PM | | | Standard Time in Use PST | | RECORD OF EVAPORATION AND CLIMATOLOGICAL OBSERVATIONS | | | | | | | | | | |
|---|-----------------------------------|------|------------------|--------------|--------------|-----------------------------------|-----------------------------------|--------------|---|-------------------|----------------------|-----------------------------|---|---|---|----------|------------------------------------|---------------------|---|----------------------------|--|--------------------------|-----------------------------------|------|
| Date | Air Temperature °F | | | | | | Precipitation | | | | | | Wind | | Evaporation (in & hundredths) | | | Water Temp. °F | | Additional Data/Remarks | | | | |
| | 24 Hours Ending at Observation | | At Observation | | | Supplemental Readings at _____ | | | Time of Beginning | Time of Ending | Time of Beginning | Time of Ending | 24 Hour Amounts | | | at obsn. | Anemometer Dial Reading (Miles) | 24 Hour Movement | Gage Reading or Amount Added + | | Reading When Tank Filled or Amount Removed | Amount of Evaporation | 24 Hours Ending at Observation | |
| | Max. | Min. | Dry- bulb | Wet- bulb | Dew Point | Dry- bulb | Wet- bulb | Dew Point | | | | | Rain, Melted Snow etc (in & hundredths) | Snow, Ice Pellets, Hail (in. & tenths) | Snow, Ice, Pellets, Hail, Ice on ground (in.) | | | | | | | | Max. | Min. |
| 1 | 34 | 18 | 30 | | | | | | | | | | | 2 | | | | | | | | | | |
| 2 | 34 | 24 | 30 | | | | | | | | | | | 2 | | | | | | | | | | |
| 3 | 42 | 29 | 39 | | | | | 2:00 PM | 3:00 PM | | | | T | 1.4 | | | | | | | | | | |
| 4 | 48 | 32 | 41 | | | | | 8:00 AM | 1:00 PM | | | | 0.03 | | | | | | | | | Damaging Wind | | |
| 5 | 45 | 36 | 37 | | | | | | | | | | | | | | | | | | | Damaging Wind | | |
| 6 | 37 | 29 | 34 | | | | | | | | | | 0.03 | 0.5 | T | | | | | | | | | |
| 7 | 34 | 27 | 29 | | | | | DNA | 12:00PM | | | | 0.14 | 3 | 2.6 | | | | | | | Drifting | | |
| 8 | 32 | 17 | 32 | | | | | 6:00 PM | 3:00 PM | | | | 0.1 | 2.6 | 4 | | | | | | | | | |
| 9 | 31 | 24 | 30 | | | | | 4:00 PM | DNP | | | | 0.2 | 2.1 | 5 | | | | | | | | | |
| 10 | 35 | 25 | 35 | | | | | | | | | | 0.07 | 1.2 | 4.6 | | | | | | | Fog | | |
| 11 | 40 | 32 | 38 | | | | | | | | | | | | 3 | | | | | | | | | |
| 12 | 38 | 23 | 33 | | | | | 12:30 PM | 3:00 PM | | | | 0.05 | | 3 | | | | | | | Fog | | |
| 13 | 33 | 29 | 31 | | | | | 3:30 PM | 4:30 PM | | | | 0.01 | | 2 | | | | | | | Fog | | |
| 14 | 32 | 20 | 31 | | | | | | | | | | | | 1.4 | | | | | | | | | |
| 15 | 32 | 17 | 30 | | | | | 5:00 PM | 8:00 PM | | | | 0.05 | | 1 | | | | | | | Damaging Wind | | |
| 16 | 30 | 11 | 27 | | | | | | | | | | | | 1 | | | | | | | | | |
| 17 | 33 | 17 | 30 | | | | | | | | | | | | 1 | | | | | | | | | |
| 18 | 36 | 22 | 35 | | | | | | | | | | | | 1 | | | | | | | | | |
| 19 | 32 | 23 | 27 | | | | | | | | | | | | 1 | | | | | | | Fog | | |
| 20 | 27 | 22 | 23 | | | | | 5:00 AM | 2:00 PM | | | | 0.06 | 1 | 1.5 | | | | | | | | | |
| 21 | 22 | 7 | 20 | | | | | | | | | | 0.06 | 1.5 | 1.5 | | | | | | | | | |
| 22 | 20 | 1 | 18 | | | | | | | | | | | | 1.5 | | | | | | | | | |
| 23 | 20 | 1 | 18 | | | | | | | | | | | | 1.5 | | | | | | | | | |
| 24 | 22 | 1 | 21 | | | | | | | | | | | | | | | | | | | | | |
| 25 | 25 | 4 | 24 | | | | | | | | | | | | | | | | | | | Fog | | |
| 26 | 23 | 5 | 22 | | | | | 11:00 AM | 3:30 PM | | | | 0.1 | 3 | 3.2 | | | | | | | Ice pellets | | |
| 27 | 33 | 22 | 23 | | | | | DNA | DNA | 6:00 AM | DNP | | 0.67 | 5.5 | 7.5 | | | | | | | Drifting snow | | |
| 28 | 24 | 2 | 14 | | | | | 3:30 PM | 5:00 PM | | | | T | 0.2 | 7.5 | | | | | | | | | |
| 29 | 32 | 11 | 26 | | | | | | | | | | 0.05 | 1.4 | 8 | | | | | | | Blowing snow | | |
| 30 | 32 | 20 | 31 | | | | | | | | | | | | 8 | | | | | | | Blowing snow | | |
| 31 | 36 | 30 | 34 | | | | | | | | | | | | 5 | | | | | | | | | |
| Sum | 994 | 581 | X | X | X | X | X | X | X | X | X | X | 1.62 | 22 | X | X | | X | X | | | | | |
| Avg. | 32.1 | 18.8 | X | X | X | X | X | X | X | X | Greatest | | | X | | | | Adjusted Total | | | | | | |