WS FORM F-6 (Computer Generated)
5/96

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATI
NATIONAL WEATHER SERVI

STATION: **NWSO POCATELLO IDAHO**

MONTH: October  YEAR: 1999

# PRELIMINARY LOCAL CLIMATOLOGICAL DATA

| LATITUDE | LONGITUDE | GROUND ELEVATION (H) | STANDARD TIME |
|---|---|---|---|
| 42 55 ' N | 112 36 ' W | 4454 | MST |

| DAY | TEMPERATURE F: MAXIMUM | MINIMUM | AVERAGE | DEPARTURE FROM NORMAL | DEGREE DAYS (Base 65): HEATING | COOLING | PRECIPITATION (In.): TOTAL (Water equivalent) Official | SNOWFALL, ICE PELLETS | SNOW, ICE PELLETS OR ICE ON GROUND AT 3 a.m. | WIND: AVERAGE SPEED (m.p.h.) | FASTEST 2-MIN: SPEED (m.p.h.) | DIRECTION | SUNSHINE: TOTAL (Min.) | PERCENT OF POSSIBLE | SKY COVER SUNRISE TO SUNSET (Tenths) | WEATHER OCCURRENCES | PK WIND SPEED (m.p.h.) | PK WIND DIRECTION | OTHER PRECIPITATION (if different than official) | (A)sos or (W)eighing Gage |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6a | 6b | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | 65 | 46 | 56 | 2 | 9 | 0 | 0.00 | 0.0 | 0 | 14.1 | 25 | 220 | 705 | 100 | M | | 30 | 230 | | |
| 2 | 67 | 28 | 48 | -5 | 17 | 0 | 0.00 | 0.0 | 0 | 11.8 | 26 | 260 | 689 | 98 | M | | 31 | 240 | | |
| 3 | 66 | 26 | 46 | -7 | 19 | 0 | 0.00 | 0.0 | 0 | 5.7 | 13 | 200 | 691 | 100 | M | | 14 | 260 | | |
| 4 | 76 | 28 | 52 | 0 | 13 | 0 | 0.00 | 0.0 | 0 | 5.2 | 11 | 80 | 696 | 100 | M | | 14 | 300 | | |
| 5 | 78 | 28 | 53 | 1 | 12 | 0 | 0.00 | 0.0 | 0 | 5.8 | 20 | 270 | 674 | 97 | M | | 24 | 270 | | |
| 6 | 65 | 34 | 50 | -2 | 15 | 0 | T | 0.0 | 0 | 13.4 | 29 | 250 | 664 | 96 | M | | 32 | 260 | | |
| 7 | 62 | 40 | 51 | 0 | 14 | 0 | 0.00 | 0.0 | 0 | 17.1 | 25 | 230 | 678 | 99 | M | | 32 | 230 | | |
| 8 | 73 | 37 | 55 | 4 | 10 | 0 | 0.00 | 0.0 | 0 | 12.3 | 23 | 180 | 685 | 100 | M | | 28 | 190 | | |
| 9 | 73 | 49 | 61 | 10 | 4 | 0 | 0.00 | 0.0 | 0 | 13.6 | 23 | 240 | 682 | 100 | M | | 26 | 240 | | |
| 10 | 76 | 35 | 56 | 6 | 9 | 0 | 0.00 | 0.0 | 0 | 4.2 | 10 | 210 | 663 | 98 | M | | 11 | 210 | | |
| 11 | 80 | 40 | 60 | 10 | 5 | 0 | 0.00 | 0.0 | 0 | 5.4 | 16 | 270 | 650 | 96 | M | | 21 | 270 | | |
| 12 | 74 | 38 | 56 | 6 | 9 | 0 | 0.00 | 0.0 | 0 | 15.0 | 31 | 240 | 673 | 100 | M | | 37 | 250 | | |
| 13 | 77 | 35 | 56 | 7 | 9 | 0 | 0.00 | 0.0 | 0 | 8.0 | 17 | 260 | 670 | 100 | M | | 22 | 260 | | |
| 14 | 70 | 38 | 54 | 5 | 11 | 0 | 0.00 | 0.0 | 0 | 16.7 | 30 | 230 | 668 | 100 | M | | 37 | 220 | | |
| 15 | 50 | 32 | 41 | -7 | 24 | 0 | T | T | 0 | 17.0 | 26 | 20 | 659 | 97 | M | | 34 | 60 | | |
| 16 | 49 | 25 | 37 | -11 | 28 | 0 | 0.00 | 0.0 | 0 | 6.5 | 20 | 20 | 662 | 100 | M | | 25 | 10 | | |
| 17 | 56 | 16 | 36 | -12 | 29 | 0 | 0.00 | 0.0 | 0 | 6.1 | 17 | 250 | 659 | 100 | M | | 20 | 250 | | |
| 18 | 56 | 22 | 39 | -8 | 26 | 0 | 0.00 | 0.0 | 0 | 4.6 | 16 | 30 | 656 | 97 | M | 8 | 20 | 30 | | |
| 19 | 60 | 20 | 40 | -7 | 25 | 0 | 0.00 | 0.0 | 0 | 3.1 | 11 | 230 | 654 | 98 | M | 8 | 14 | 270 | | |
| 20 | 65 | 22 | 44 | -3 | 21 | 0 | 0.00 | 0.0 | 0 | 4.1 | 13 | 340 | 651 | 100 | M | 8 | 13 | 340 | | |
| 21 | 68 | 22 | 45 | -1 | 20 | 0 | 0.00 | 0.0 | 0 | 3.6 | 11 | 350 | 648 | 100 | M | 8 | 11 | 350 | | |
| 22 | 71 | 23 | 47 | 1 | 18 | 0 | 0.00 | 0.0 | 0 | 3.4 | 9 | 90 | 645 | 100 | M | | 10 | 100 | | |
| 23 | 72 | 23 | 48 | 3 | 17 | 0 | 0.00 | 0.0 | 0 | 3.6 | 15 | 340 | 619 | 97 | M | 8 | 16 | 340 | | |
| 24 | 71 | 24 | 48 | 3 | 17 | 0 | 0.00 | 0.0 | 0 | 4.5 | 16 | 260 | 619 | 97 | M | | 20 | 270 | | |
| 25 | 73 | 26 | 50 | 5 | 15 | 0 | 0.00 | 0.0 | 0 | 3.7 | 15 | 190 | 623 | 98 | M | | 18 | 250 | | |
| 26 | 75 | 29 | 52 | 8 | 13 | 0 | 0.00 | 0.0 | 0 | 11.3 | 32 | 240 | 617 | 97 | M | | 38 | 230 | | |
| 27 | 64 | 38 | 51 | 7 | 14 | 0 | 0.00 | 0.0 | 0 | 12.7 | 30 | 170 | 613 | 97 | M | | 40 | 180 | | |
| 28 | 65 | 38 | 52 | 9 | 13 | 0 | 0.39 | 0.0 | 0 | 17.4 | 36 | 180 | 503 | 80 | M | 1 | 41 | 180 | | |
| 29 | 48 | 31 | 40 | -3 | 25 | 0 | 0.00 | 0.0 | 0 | 15.1 | 26 | 230 | 605 | 96 | M | | 30 | 230 | | |
| 30 | 57 | 25 | 41 | -2 | 24 | 0 | 0.00 | 0.0 | 0 | 5.1 | 10 | 340 | 616 | 99 | M | | 11 | 90 | | |
| 31 | 66 | 24 | 45 | 3 | 20 | 0 | 0.00 | 0.0 | 0 | 13.0 | 29 | 250 | 609 | 98 | M | | 33 | 250 | | |
| SUM | 2068 | 942 | ___ | ___ | 505 | 0 | 0.39 | T | 0 | 283.1 | ___ | ___ | ****** | ___ | | ___ | | | | |
| AVG | 66.7 | 30.4 | ___ | ___ | ___ | ___ | ___ | ___ | ___ | 9.1 | FASTEST | DIRECTION | POSSIBLE | % | | ___ | | | | |
| | | | | | | | | | | MISC. > | 36 | 180 | 20493 | 98 | M | | 41 | 180 | | |

## TEMPERATURE DATA

AVERAGE MONTHLY 48.6
DEPARTURE FROM NORMAL 0.6
HIGHEST 80 ON 11th
LOWEST 16 ON 17th
NUMBER OF DAYS WITH -
MAX. 32 OR BELOW 0
MAX.90 OR ABOVE 0
MIN. 32 OR BELOW 18
MIN. 0 OR BELOW 0
HEATING DEGREE DAYS *(Base 65)*
TOTAL THIS MONTH 505
DEPARTURE FROM NORMAL -22
SEASONAL TOTAL 762
DEPARTURE FROM NORMAL -21
COOLING DEGREE DAYS *(Base 65)*
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL 0
SEASONAL TOTAL 268
DEPARTURE FROM NORMAL -153

## PRECIPITATION DATA

TOTAL FOR THE MONTH 0.39 IN.
DEPARTURE FROM NORMAL -0.52 IN.
GREATEST IN 24 HRS. 0.39 ON 28
SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH T IN.
GREATEST IN 24 HRS. T ON 15
GREATEST DEPTH ON GROUND
PRESSURE DATA
HIGHEST SEA-LEVEL 30.64 IN. ON 17
LOWEST SEA-LEVEL 29.63 IN. ON 6

## WEATHER

NUMBER OF DAYS -
CLEAR (Scale 0-2) N/A
PARTLY CLOUDY (Scale 3-6) N/A
CLOUDY (Scale 7-8) N/A
WITH 0.01 INCH OR MORE PRECIP. 1
WITH 0.10 INCH OR MORE PRECIP. 1
WITH 0.50 INCH OR MORE PRECIP. 0
WITH 1.00 INCH OR MORE PRECIP. 0

## SYMBOLS USED IN COLUMN 16

1 = FOG/MIST
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = DUSTSTORM OR SANDSTORM REDUCING VISIBILITY TO 1/4 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

**REMARKS**

Oct 26th high of 75 degrees tied record for that date.
October proved to be slightly warmer than normal, it was also drier than normal.