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

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIO
NATIONAL WEATHER SERVIC

STATION: **NWSO POCATELLO IDAHO**

MONTH: OCT YEAR: 2000

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

LATITUDE: 42 55 'N LONGITUDE: 112 36 'W GROUND ELEVATION (H): 4454 STANDARD TIME: 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	75	55	65	11	0	0	0.00	0.0	0	20.1	35	260	505	72	M		44	270		
2	69	51	60	7	5	0	0.00	0.0	0	16.2	25	260	567	81	M		30	260		
3	63	41	52	-1	13	0	0.00	0.0	0	12.1	21	250	647	93	M		25	260		
4	64	31	48	-4	17	0	0.00	0.0	0	11.4	21	220	644	93	M		26	240		
5	58	24	41	-11	24	0	0.00	0.0	0	4.3	12	20	644	93	M		15	30		
6	66	21	44	-8	21	0	0.00	0.0	0	4.0	10	10	689	100	M		13	30		
7	72	22	47	-4	18	0	0.00	0.0	0	5.8	14	20	687	100	M		24	30		
8	71	25	48	-3	17	0	0.00	0.0	0	3.3	8	40	640	94	M	8	10	360		
9	79	25	52	1	13	0	0.00	0.0	0	7.6	21	160	603	89	M	8	25	160		
10	66	44	55	5	10	0	0.08	0.0	0	12.4	30	260	11	2	M	3,8	37	220		
11	50	32	41	-9	24	0	0.05	0.0	0	7.8	23	190	25	4	M	3,8,1	25	200		
12	54	30	42	-8	23	0	0.04	0.0	0	9.6	18	250	241	36	M	1	22	240		
13	50	39	45	-4	20	0	0.28	0.0	0	16.5	23	250	24	4	M	1	28	230		
14	57	42	50	1	15	0	T	0.0	0	12.0	20	240	329	49	M		23	250		
15	60	33	47	-1	18	0	0.00	0.0	0	4.7	13	270	607	92	M		16	150		
16	63	32	48	0	17	0	0.00	0.0	0	4.5	13	280	616	93	M	8	15	280		
17	70	32	51	3	14	0	0.00	0.0	0	3.7	10	20	619	94	M	1	10	310		
18	72	30	51	4	14	0	0.00	0.0	0	4.1	16	190	533	81	M	1	18	190		
19	65	39	52	5	13	0	0.00	0.0	0	7.9	16	230	334	51	M		22	230		
20	71	30	51	4	14	0	0.00	0.0	0	12.1	32	250	363	56	M		43	260		
21	55	34	45	-1	20	0	0.02	0.0	0	17.4	32	230	172	27	M		37	230		
22	52	29	41	-5	24	0	0.00	0.0	0	7.3	14	60	206	32	M		17	20		
23	61	24	43	-2	22	0	0.00	0.0	0	4.2	10	210	605	94	M	3	13	30		
24	58	34	46	1	19	0	0.00	0.0	0	9.2	18	180	124	19	M		23	180		
25	62	36	49	4	16	0	0.02	0.0	0	6.0	18	180	387	61	M	1	22	190		
26	64	35	50	6	15	0	0.02	0.0	0	7.1	23	260	133	21	M	1	28	180		
27	55	38	47	3	18	0	0.03	0.0	0	5.7	17	120	53	8	M	8	22	170		
28	59	39	49	6	16	0	T	0.0	0	10.0	24	170	206	33	M	1	29	170		
29	52	33	43	0	22	0	0.33	0.5	0	11.3	26	180	1	0	M	1	32	180		
30	38	33	36	-7	29	0	0.29	T	0	6.0	15	220	0	0	M	1	17	230		
31	41	36	39	-3	26	0	T	0.0	0	9.8	20	240	0	0	M	1	23	240		
SUM	1892	1049	___	___	537	0	1.16	0.5	___	274.1	___	___		___		___				
AVG	61.0	33.8	___	___	___	___	___	___	___	8.8	FASTEST	DIRECTION	POSSIBLE	%		___				
										MISC. >	35	260	11215	54			44	270		

TEMPERATURE DATA

AVERAGE MONTHLY 47.4
DEPARTURE FROM NORMAL
HIGHEST 79 ON 9
LOWEST 21 ON 6
NUMBER OF DAYS WITH -
MAX. 32 OR BELOW 0
MAX.90 OR ABOVE 0
MIN. 32 OR BELOW 14
MIN. 0 OR BELOW 0
HEATING DEGREE DAYS *(Base 65)*
TOTAL THIS MONTH 537
DEPARTURE FROM NORMAL 10
SEASONAL TOTAL 752
DEPARTURE FROM NORMAL -31
COOLING DEGREE DAYS *(Base 65)*
TOTAL THIS MONTH 0
DEPARTURE FROM NORMAL 0
SEASONAL TOTAL 503
DEPARTURE FROM NORMAL 82

PRECIPITATION DATA

TOTAL FOR THE MONTH 1.16 IN.
DEPARTURE FROM NORMAL 0.25 IN.
GREATEST IN 24 HRS. 0.33 ON 29
SNOWFALL, ICE PELLETS
TOTAL FOR THE MONTH 0.5 IN.
GREATEST IN 24 HRS. 0.5 ON 29
GREATEST DEPTH ON GROUND 0
PRESSURE DATA
HIGHEST SEA-LEVEL 30.34 IN. ON 24
LOWEST SEA-LEVEL 29.53 IN. ON 10

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. 10
WITH 0.10 INCH OR MORE PRECIP. 3
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

Average temperature was 0.6 degrees below normal with no records tied or set.

Water year total is 1.16 inches or 0.25 inches above normal.