WS FORM F-6
(COMPUTER GENERATED)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

STATION: **MEACHAM, OREGON**

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

MONTH: **FEBRUARY** YEAR: **2000**

LATITUDE 45D31'N | LONGITUDE 118D25'W | GROUND ELEVATION (H) 3726 | STANDARD TIME PACIFIC

DAY	TEMPERATURE (DEGREES F) MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (BASE 65) HEATING	COOLING	PRECIPITATION (IN.) TOTAL (WATER EQUIVALENT)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 12 UTC	WIND AVERAGE SPEED (MPH)	PEAK WIND SPEED (MPH)	PEAK WIND DIRECTION	FASTEST 2-MIN SPEED (MPH)	FASTEST 2-MIN DIRECTION	SKY COVER SUNRISE TO SUNSET TENTHS	WEATHER OCCURRENCES			PRESSURE HIGHEST	PRESSURE LOWEST
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	42	32	37	8	28	0	0.06	0.0	24	4.8	16	110	12	160	M	1			1024.7	1018.5
2	43	30	37	8	28	0	0.01	0.0	23	0.0	8	300	5	330	M	1,2			1029.5	1024.7
3	47	24	36	6	29	0	0.00	0.0	23	0.9	14	180	8	190	M	1,2			1028.7	1016.2
4	40	27	34	4	31	0	0.06	T	23	0.2	12	230	8	220	M	1,8			1019.6	1015.4
5	44	27	36	6	29	0	0.01	0.0	22	2.4	12	140	7	130	M	1			1021.4	1016.9
6	49	30	40	10	25	0	0.01	0.0	21	1.0	10	180	8	240	M	1			1030.4	1023.0
7	46	39	43	13	22	0	T	0.0	19	4.4	17	110	9	140	M				1028.0	1022.4
8	50	35	43	13	22	0	T	T	18	2.7	22	170	14	170	M				1022.4	1016.3
9	42	21	32	1	33	0	0.01	0.0	18	1.0	10	280	8	340	M	1			1018.6	1015.8
10	44	13	29	-3	36	0	T	T	18	0.7	8	230	6	290	M	1			1016.5	1008.0
11	37	26	32	1	33	0	0.13	0.8	19	1.3	12	90	7	120	M	1			1011.4	1004.6
12	36	26	31	0	34	0	0.29	0.7	21	1.5	10	260	7	250	M	1			1010.0	1001.0
13	35	20	28	-5	37	0	T	T	19	2.5	16	130	9	160	M	1			1010.0	1000.8
14	40	33	37	5	28	0	0.78	T	18	3.8	31	230	18	250	M	1			1011.5	994.3
15	38	23	31	-2	34	0	0.06	T	18	1.7	25	240	14	250	M	1			1024.2	1012.9
16	42	15	29	-4	36	0	T	T	18	1.6	14	340	9	360	M	1			1023.0	1018.0
17	35	12	24	-9	41	0	0.00	0.0	18	1.2	12	20	8	350	M	1			1026.0	1018.0
18	39	6	23	-10	42	0	0.00	0.0	18	0.7	10	290	7	330	M				1029.5	1026.0
19	43	8	26	-7	39	0	0.00	0.0	18	3.0	20	80	10	260	M	1			1028.0	1017.2
20	43	35	39	7	26	0	T	0.0	18	4.9	22	120	12	140	M				1017.2	1007.2
21	51	35	43	11	22	0	0.09	0.0	17	2.1	14	150	8	160	M	1			1008.9	1006.3
22	43	32	38	6	27	0	0.11	3.0	18	4.1	22	150	12	130	M	1			1010.0	1007.3
23	32	24	28	-4	37	0	0.36	T	18	0.3	8	320	5	290	M	1,2			1012.7	1009.9
24	34	10	22	-10	43	0	T	0.0	18	0.9	12	240	7	250	M				1017.4	1012.6
25	37	3	20	-12	45	0	0.08	2.1	20	1.3	16	170	12	160	M	1,8,2			1021.1	1015.6
26	39	31	35	3	30	0	0.65	T	16	3.5	16	120	9	170	M	1			1015.6	1008.8
27	44	33	39	7	26	0	0.37	T	15	2.1	16	120	8	140	M	1			1008.8	1005.3
28	41	30	36	4	29	0	0.06	T	14	1.0	15	240	7	270	M	1			1014.0	1009.3
29	42	28	35	3	30	0	0.30	T	14	1.7	14	170	8	170	M	1			1021.6	1010.5
SUM	1198	708			922	0	3.44	6.6		57.3										
AVG	41.3	24.4								2.0	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	31	230	18	250						

TEMPERATURE DATA

AVERAGE MONTHLY		32.9	
DEPARTURE FROM NORMAL		1.7	
HIGHEST	51	ON	21
LOWEST	3	ON	25
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		1	
MAX 90 OR ABOVE		2	
MIN 32 OR BELOW		23	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		922	
DEPARTURE FROM NORMAL		-57	
SEASONAL TOTAL		5512	
DEPARTURE FROM NORMAL		259	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		0	
DEPARTURE FROM NORMAL		0	
SEASONAL TOTAL		0	
DEPARTURE FROM NORMAL		0	

PRECIPITATION DATA

TOTAL FOR THE MONTH		3.44	
DEPARTURE FROM NORMAL		-0.38	
GREATEST IN 24 HRS	0.78	ON	14
SNOWFALL, ICE PELLETS			
TOTAL FOR THE MONTH		6.6	
GREATEST IN 24 HRS	2.1	ON	25
GREATEST DEPTH ON GROUND	24	ON	1
PRESSURE DATA			
HIGHEST SEA-LEVEL (IN.)	1030.4	ON	6
LOWEST SEA-LEVEL (IN.)	994.3	ON	14

WEATHER

NUMBER OF DAYS -	
CLEAR (Scale 0-2)	M
PARTLY CLOUDY (Scale 3-6)	M
CLOUDY (Scale 7-8)	M
WITH 0.01 INCH OR MORE PRECIP.	18
WITH 0.10 INCH OR MORE PRECIP.	8
WITH 0.50 INCH OR MORE PRECIP.	2
WITH 1.00 INCH OR MORE PRECIP.	0

SYMBOLS USED IN COL 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:	23rd - Power outage for most of day; snow data from Coop observer.
PRECIPITATION SINCE JAN 1	8.06
PRECIPITATION SINCE SEP 1	19.89
PRECIPITATION SINCE OCT	19.89