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: **APRIL** 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	59	25	42	6	23	0	0.00	0.0	0	2.3	16	190	12	230	M				1030.4	1022.3
2	58	26	42	5	23	0	0.00	0.0	0	1.6	14	20	10	360	M	1 8			1025.9	1022.8
3	65	27	46	9	19	0	0.00	0.0	0	2.3	18	150	10	70	M	1			1025.0	1016.0
4	58	29	44	7	21	0	0.00	0.0	0	4.0	22	280	13	250	M	1 8			1019.8	1015.6
5	44	27	36	-2	29	0	T	T	T	1.6	13	270	8	230	M	1			1020.9	1015.8
6	43	31	37	0	28	0	0.05	T	T	4.6	24	270	14	240	M	8 1 2			1026.5	1014.0
7	56	28	42	5	23	0	0.00	0.0	0	1.2	12	50	8	190	M	8 1			1031.2	1025.9
8	63	27	45	8	20	0	0.00	0.0	0	2.6	8	330	6	350	M	8			1025.9	1016.4
9	57	28	43	6	22	0	0.00	0.0	0	2.3	14	220	9	230	M	1			1021.2	1016.0
10	64	25	45	8	20	0	0.00	0.0	0	1.7	12	360	8	350	M				1022.7	1021.1
11	71	27	49	12	16	0	0.00	0.0	0	1.6	15	220	10	220	M				1022.4	1017.7
12	67	33	50	12	15	0	0.06	0.0	0	1.8	13	280	8	50	M	1			1019.8	1013.8
13	55	36	46	8	19	0	0.63	0.0	0	2.2	18	260	12	260	M	1			1014.0	1007.7
14	52	36	44	6	21	0	T	0.0	0	1.5	15	250	12	240	M	1			1009.8	1007.8
15	48	35	42	4	23	0	0.28	0.0	0	1.2	20	250	14	230	M	1			1011.5	1009.1
16	53	36	45	7	20	0	0.15	0.0	0	0.7	10	170	7	180	M	1			1013.3	1011.1
17	63	31	47	9	18	0	0.00	0.0	0	1.8	13	350	9	360	M	1			1012.3	1007.6
18	59	33	46	8	19	0	0.00	0.0	0	4.2	18	240	10	260	M	8			1015.9	1006.6
19	58	30	44	5	21	0	0.00	0.0	0	1.7	13	250	8	250	M				1022.1	1016.4
20	61	29	45	6	20	0	T	0.0	0	1.6	14	10	9	360	M				1022.9	1019.1
21	67	34	51	12	14	0	0.05	0.0	0	1.5	15	300	9	50	M	1			1018.8	1007.9
22	51	34	43	4	22	0	0.02	0.0	0	3.8	18	250	10	270	M	1			1019.7	1008.7
23	47	28	38	-3	27	0	0.36	T	0	2.3	15	260	10	240	M	1			1025.4	1019.7
24	51	24	38	-3	27	0	0.02	0.0	0	2.2	13	60	9	50	M	1			1027.7	1016.7
25	48	33	41	1	24	0	0.19	0.0	0	1.2	14	220	9	190	M	1 8			1026.0	1015.5
26	60	28	44	4	21	0	0.00	0.0	0	3.5	16	170	9	140	M	1 8			1027.3	1017.6
27	73	35	54	13	11	0	0.04	T	0	5.7	23	240	13	230	M	1			1017.6	1004.5
28	48	31	40	-2	25	0	0.02	T	0	3.5	16	320	10	260	M	1			1024.9	1012.4
29	54	27	41	-1	24	0	0.00	0.0	0	2.3	12	280	8	360	M				1027.1	1024.2
30	71	39	55	14	10	0	0.00	0.0	0	4.3	20	140	12	80	M				1024.2	1015.7
SUM	1724	912			625	0	1.87	0.0		72.8										
AVG	57.5	30.4								2.4	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	24	270	14	230						

TEMPERATURE DATA

AVERAGE MONTHLY		43.9	
DEPARTURE FROM NORMAL		5.5	
HIGHEST	73	ON	27
LOWEST	24	ON	24
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		625	
DEPARTURE FROM NORMAL		-173	
SEASONAL TOTAL		7211	
DEPARTURE FROM NORMAL		189	
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		1.87	
DEPARTURE FROM NORMAL		-0.91	
GREATEST IN 24 HRS	0.63	ON	13
SNOWFALL, ICE PELLETS			
TOTAL FOR THE MONTH		0.0	
GREATEST IN 24 HRS	T	ON	28
GREATEST DEPTH ON GROUND	0	ON	
PRESSURE DATA			
HIGHEST SEA-LEVEL (IN.)	1031.2	ON	7
LOWEST SEA-LEVEL (IN.)	1004.5	ON	27

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.	12
WITH 0.10 INCH OR MORE PRECIP.	5
WITH 0.50 INCH OR MORE PRECIP.	1
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:	
PRECIPITATION SINCE JAN 1	14.98
PRECIPITATION SINCE SEP 1	26.81
PRECIPITATION SINCE OCT	26.81