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: **MAY** 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	65	32	49	7	16	0	0.05	0.0	0	2.0	13	340	9	360	M	1			1020.2	1012.4
2	63	44	54	12	11	0	0.24	0.0	0	2.3	14	240	9	350	M	1			1016.7	1011.0
3	60	39	50	7	15	0	0.25	T	0	1.5	20	210	12	190	M	1			1015.6	1009.6
4	50	33	42	-2	23	0	0.13	T	0	1.5	13	10	10	20	M	1			1016.9	1012.5
5	49	28	39	-6	26	0	0.02	0.0	0	2.3	17	240	10	260	M	1			1017.4	1011.9
6	52	24	38	-6	27	0	0.00	0.0	0	2.2	13	20	9	10	M				1017.5	1014.5
7	56	25	41	-4	24	0	0.00	0.0	0	1.9	13	20	10	360	M				1016.2	1011.9
8	54	37	46	1	19	0	0.35	0.0	0	1.6	18	240	12	250	M	1			1015.1	1011.1
9	56	29	43	-3	22	0	0.41	T	0	2.2	24	180	17	180	M	1			1014.9	1004.8
10	44	29	37	-9	28	0	0.43	3.3	3	3.0	20	220	13	230	M	1,8,2			1011.3	1006.4
11	44	30	37	-9	28	0	0.35	T	T	4.0	17	270	12	230	M	1			1023.5	1012.2
12	55	28	42	-5	23	0	0.00	0.0	0	2.1	13	160	8	150	M	1			1025.0	1020.6
13	62	35	49	3	16	0	0.00	0.0	0	2.5	13	80	8	70	M				1020.6	1013.4
14	65	36	51	4	14	0	T	0.0	0	2.0	22	190	15	190	M	1			1013.4	1009.6
15	63	31	47	0	18	0	0.02	0.0	0	1.6	24	100	14	80	M	1			1013.5	1009.7
16	67	33	50	3	15	0	T	0.0	0	4.3	21	290	13	340	M	1			1013.7	1008.6
17	60	40	50	2	15	0	0.00	0.0	0	3.9	18	290	12	260	M				1023.6	1014.0
18	63	31	47	-1	18	0	0.00	0.0	0	2.3	14	230	9	240	M				1024.8	1021.3
19	64	40	52	4	13	0	T	0.0	0	2.3	14	300	10	240	M	1			1025.6	1022.4
20	70	31	51	2	14	0	0.00	0.0	0	2.0	16	230	10	240	M				1023.8	1020.9
21	76	42	59	10	6	0	0.00	0.0	0	3.0	14	270	9	220	M				1021.8	1017.3
22	69	45	57	8	8	0	0.00	0.0	0	3.1	18	240	9	240	M				1018.4	1015.7
23	64	46	55	5	10	0	T	0.0	0	2.8	14	190	9	230	M				1019.4	1016.6
24	66	36	51	1	14	0	0.00	0.0	0	2.3	22	220	9	290	M				1016.1	1011.4
25	60	33	47	-4	18	0	T	0.0	0	2.4	15	250	8	280	M				1012.5	1010.5
26	66	41	54	4	11	0	0.04	0.0	0	2.1	14	310	9	170	M	1			1013.4	1010.5
27	66	36	51	0	14	0	0.02	0.0	0	1.8	17	130	12	180	M	1 2			1016.2	1011.1
28	57	38	48	-4	17	0	0.00	0.0	0	2.3	16	10	9	310	M				1019.2	1016.6
29	57	30	44	-8	21	0	0.00	0.0	0	2.1	15	280	9	320	M				1018.6	1016.1
30	43	27	35	-16	30	0	0.43	T	T	4.0	17	230	10	230	M	1			1018.0	1014.4
31	44	31	38	-14	27	0	1.22			3.4	17	240	10	230	M	1,2			1026.9	1017.3
SUM	1830	1060			561	0	3.96	3.3		76.8										
AVG	59.0	34.2								2.5	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	24	100	17	180						

TEMPERATURE DATA

AVERAGE MONTHLY		46.6	
DEPARTURE FROM NORMAL		-0.6	
HIGHEST	76	ON	21
LOWEST	24	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		561	
DEPARTURE FROM NORMAL		8	
SEASONAL TOTAL		7772	
DEPARTURE FROM NORMAL		197	
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		3.96	
DEPARTURE FROM NORMAL		1.87	
GREATEST IN 24 HRS	1.65	ON	30,31

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH		3.3	
GREATEST IN 24 HRS	3.3	ON	10
GREATEST DEPTH ON GROUND	3	ON	10

PRESSURE DATA

HIGHEST SEA-LEVEL (IN.)	1026.9	ON	31
LOWEST SEA-LEVEL (IN.)	1004.8	ON	9

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.	14
WITH 0.10 INCH OR MORE PRECIP.	9
WITH 0.50 INCH OR MORE PRECIP.	1
WITH 1.00 INCH OR MORE PRECIP.	1

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	18.94
PRECIPITATION SINCE SEP 1	30.77
PRECIPITATION SINCE OCT	30.77