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: **JULY** 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	69	44	57	-4	8	0	0.00	0.0	0	2.8	16	300	9	290	M				1017.4	1013.1
2	63	33	48	-12	17	0	0.00	0.0	0	2.4	14	350	9	340	M				1018.5	1013.7
3	59	35	47	-13	18	0	0.00	0.0	0	3.8	22	240	13	240	M				1018.4	1013.6
4	64	34	49	-11	16	0	0.00	0.0	0	2.1	13	210	8	340	M				1018.3	1015.5
5	65	35	50	-10	15	0	0.07	0.0	0	1.6	10	210	8	350	M	1			1016.1	1012.2
6	66	43	55	-6	10	0	0.11	0.0	0	2.4	15	220	10	210	M	1			1017.5	1011.9
7	75	41	58	-2	7	0	0.00	0.0	0	1.9	15	20	12	20	M	1			1017.0	1013.7
8	73	39	56	-5	9	0	0.12	0.0	0	1.7	13	250	8	260	M	1			1016.6	1014.0
9	72	37	55	-7	10	0	0.00	0.0	0	2.8	16	270	9	300	M	1			1017.5	1015.8
10	72	34	53	-8	12	0	0.00	0.0	0	2.3	14	360	9	350	M				1017.6	1015.4
11	79	34	57	-5	8	0	0.00	0.0	0	2.4	15	300	10	350	M				1018.3	1015.1
12	82	41	62	-1	3	0	0.00	0.0	0	2.0	14	330	9	360	M				1016.9	1014.6
13	82	38	60	-3	5	0	0.00	0.0	0	2.4	16	340	10	340	M				1020.8	1016.5
14	73	36	55	-9	10	0	0.00	0.0	0	2.3	15	260	9	280	M				1024.0	1020.1
15	70	33	52	-12	13	0	0.00	0.0	0	2.1	12	340	9	340	M				1024.7	1020.2
16	78	31	55	-10	10	0	0.00	0.0	0	1.8	10	360	8	360	M				1020.2	1015.3
17	79	44	62	-3	3	0	0.00	0.0	0	0.8	9	230	6	240	M				1018.4	1015.0
18	80	50	65	1	0	0	0.00	0.0	0	2.6	20	180	15	180	M	8			1021.4	1018.6
19	82	42	62	-2	3	0	0.00	0.0	0	1.7	14	330	9	340	M				1022.2	1019.2
20	84	42	63	-1	2	0	0.00	0.0	0	2.1	15	10	9	340	M				1019.8	1015.7
21	93	39	66	1	0	1	0.06	0.0	0	1.9	24	160	15	180	M				1016.4	1009.8
22	79	44	62	-4	3	0	0.00	0.0	0	2.5	17	270	10	300	M				1022.7	1011.1
23	74	35	55	-11	10	0	0.00	0.0	0	2.0	13	10	8	320	M				1023.9	1021.8
24	81	33	57	-8	8	0	0.00	0.0	0	2.0	16	290	9	300	M				1022.6	1017.0
25	80	37	59	-7	6	0	0.00	0.0	0	2.3	13	360	10	360	M				1017.4	1013.7
26	75	38	57	-9	8	0	0.00	0.0	0	2.4	14	350	10	360	M				1016.0	1012.7
27	79	36	58	-8	7	0	0.00	0.0	0	2.5	14	10	10	360	M				1019.6	1016.2
28	85	40	63	-3	2	0	0.00	0.0	0	2.1	16	300	10	360	M				1020.2	1017.2
29	84	43	64	-2	1	0	0.00	0.0	0	2.3	15	10	10	360	M				1019.9	1016.4
30	87	46	67	2	0	2	0.00	0.0	0	2.2	17	360	9	340	M				1017.3	1014.0
31	89	55	72	7	0	7	T	0.0	0	1.8	15	250	9	280	M				1019.5	1014.8
SUM	2373	1212			224	10	0.36	0.0		68.0										
AVG	76.5	39.1								2.2	FAST-EST	DIREC-TION	FAST-EST	DIREC-TION						
										MISC.->	24	160	15	180						

TEMPERATURE DATA

AVERAGE MONTHLY		57.8	
DEPARTURE FROM NORMAL		-5.1	
HIGHEST	93	ON	21
LOWEST	31	ON	16
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		1	
MIN 32 OR BELOW		1	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		224	
DEPARTURE FROM NORMAL		159	
SEASONAL TOTAL		224	
DEPARTURE FROM NORMAL		159	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		10	
DEPARTURE FROM NORMAL		10	
SEASONAL TOTAL		10	
DEPARTURE FROM NORMAL		10	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.36	
DEPARTURE FROM NORMAL		-0.28	
GREATEST IN 24 HRS	0.12	ON	8

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH		0.0	
GREATEST IN 24 HRS	0.0	ON	
GREATEST DEPTH ON GROUND	0	ON	

PRESSURE DATA

HIGHEST SEA-LEVEL (IN.)	1024.7	ON	15
LOWEST SEA-LEVEL (IN.)	1009.8	ON	21

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.	4
WITH 0.10 INCH OR MORE PRECIP.	2
WITH 0.50 INCH OR MORE PRECIP.	0
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	21.41
PRECIPITATION SINCE SEP 1	33.24
PRECIPITATION SINCE OCT	33.24