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: **AUGUST** 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	83	44	64	-3	1	0	0.00	0.0	0	2.3	14	230	9	230	M				1021.2	1017.6
2	84	36	60	-6	5	0	0.00	0.0	0	1.7	13	300	9	220	M				1019.4	1013.7
3	83	38	61	-5	4	0	0.00	0.0	0	1.4	14	350	10	10	M				1013.6	1011.1
4	85	44	65	-1	0	0	0.00	0.0	0	2.2	15	20	9	230	M				1018.1	1012.3
5	84	38	61	-4	4	0	0.00	0.0	0	2.0	13	240	9	230	M				1019.8	1016.0
6	84	38	61	-4	4	0	0.00	0.0	0	2.6	16	240	10	240	M				1016.6	1012.2
7	85	36	61	-5	4	0	0.00	0.0	0	1.9	15	220	10	200	M				1014.2	1012.3
8	89	36	63	-3	2	0	0.00	0.0	0	2.0	14	270	9	250	M				1014.7	1012.4
9	89	41	65	0	0	0	0.00	0.0	0	2.1	14	330	10	360	M				1013.7	1010.8
10	82	41	62	-4	3	0	T	0.0	0	2.3	18	280	12	270	M				1015.0	1011.6
11	75	37	56	-8	9	0	0.00	0.0	0	1.9	13	270	8	210	M				1019.4	1015.0
12	76	32	54	-10	11	0	0.00	0.0	0	2.3	16	20	12	10	M				1019.3	1016.3
13	74	32	53	-11	12	0	0.00	0.0	0	2.0	16	290	9	290	M				1018.6	1016.2
14	73	29	51	-13	14	0	0.00	0.0	0	2.4	20	10	10	10	M				1020.8	1017.4
15	74	33	54	-10	11	0	0.00	0.0	0	2.2	16	230	10	240	M				1024.5	1021.4
16	76	27	52	-12	13	0	0.00	0.0	0	2.3	14	30	10	10	M				1025.0	1020.9
17	77	30	54	-10	11	0	0.00	0.0	0	2.5	16	350	10	10	M				1020.5	1015.5
18	73	34	54	-10	11	0	0.00	0.0	0	3.4	16	230	10	290	M	8			1018.8	1015.6
19	64	38	51	-11	14	0	0.00	0.0	0	2.5	18	10	10	350	M				1022.3	1018.4
20	66	30	48	-14	17	0	0.00	0.0	0	2.3	18	340	10	360	M				1024.8	1022.3
21	72	27	50	-13	15	0	0.00	0.0	0	2.2	16	260	9	360	M				1023.5	1019.4
22	82	30	56	-6	9	0	0.00	0.0	0	1.5	13	350	9	10	M				1019.3	1014.9
23	89	37	63	2	2	0	0.00	0.0	0	1.7	13	300	9	280	M				1016.7	1013.5
24	83	46	65	4	0	0	0.00	0.0	0	2.1	15	340	10	360	M				1020.2	1016.1
25	80	37	59	-3	6	0	0.00	0.0	0	1.8	15	10	12	10	M	1 8			1020.7	1015.6
26	69	35	52	-8	13	0	0.00	0.0	0	2.5	17	230	12	230	M				1017.3	1015.0
27	67	28	48	-13	17	0	0.00	0.0	0	2.3	13	240	8	290	M				1017.6	1013.3
28	71	27	49	-11	16	0	0.00	0.0	0	2.0	14	20	9	10	M				1019.8	1017.5
29	75	28	52	-9	13	0	0.00	0.0	0	2.6	16	240	12	220	M	8			1018.0	1012.9
30	70	37	54	-6	11	0	0.00	0.0	0	2.0	14	350	9	10	M				1015.6	1011.2
31	70	30	50	-9	15	0	T	0.0	0	3.1	16	320	10	310	M				1011.1	1007.9
SUM	2404	1076			267	0	0.00	0.0		68.1										
AVG	77.5	34.7								2.2	FAST-EST	DIREC-TION	FAST-EST	DIREC-TION						
										MISC.->	20	10	12	270, 10, 230						

TEMPERATURE DATA

AVERAGE MONTHLY	56.1		
DEPARTURE FROM NORMAL	-6.8		
HIGHEST	89	ON	8, 9, 23
LOWEST	27	ON	16, 21, 28
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW	0		
MAX 90 OR ABOVE	0		
MIN 32 OR BELOW	12		
MIN 0 OR BELOW	0		
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH	267		
DEPARTURE FROM NORMAL	199		
SEASONAL TOTAL	491		
DEPARTURE FROM NORMAL	358		
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH	0		
DEPARTURE FROM NORMAL	-2		
SEASONAL TOTAL	10		
DEPARTURE FROM NORMAL	8		

PRECIPITATION DATA

TOTAL FOR THE MONTH	T		
DEPARTURE FROM NORMAL	-1.00		
GREATEST IN 24 HRS	T	ON	10, 31

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.)	1025.0	ON	16
LOWEST SEA-LEVEL (IN.)	1007.9	ON	31

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.	0
WITH 0.10 INCH OR MORE PRECIP.	0
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 :	21.41
PRECIPITATION SINCE SEP	34.33
PRECIPITATION SINCE OCT	33.24