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: **OCTOBER** 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	60	35	48	-3	17	0	0.72	0.0	0	5.0	21	230	13	240	M	1,8			1017.3	1008.9
2	52	28	40	-10	25	0	0.00	0.0	0	1.5	13	200	8	230	M	8			1021.9	1020.4
3	53	24	39	-12	26	0	0.00	0.0	0	1.3	10	330	8	360	M	1,8			1023.6	1020.8
4	53	22	38	-13	27	0	0.00	0.0	0	1.3	12	300	8	360	M	1,8			1025.6	1020.8
5	55	22	39	-11	26	0	0.00	0.0	0	1.3	12	20	8	350	M	1			1028.0	1024.2
6	63	20	42	-8	23	0	0.00	0.0	0	1.2	13	150	8	360	M	8			1025.6	1021.4
7	71	25	48	-1	17	0	0.00	0.0	0	1.5	14	170	9	160	M	8			1023.1	1019.0
8	74	28	51	3	14	0	0.00	0.0	0	1.0	12	100	7	80	M	8			1021.3	1012.3
9	63	32	48	-1	17	0	0.00	0.0	0	2.0	13	110	8	230	M	8			1012.3	1004.8
10	44	42	43	-5	22	0	0.91	0.0	0	0.4	10	300	6	340	M	1			1007.8	1004.1
11	48	41	45	-3	20	0	0.01	0.0	0	0.3	9	310	7	290	M	1 2			1014.1	1008.4
12	50	43	47	-1	18	0	0.11	0.0	0	2.2	16	250	9	260	M	1			1019.4	1014.8
13	52	42	47	1	18	0	0.02	0.0	0	2.1	15	300	9	250	M	1			1022.9	1019.8
14	54	30	42	-4	23	0	0.08	0.0	0	0.6	9	220	7	220	M	1			1023.1	1019.8
15	61	27	44	-1	21	0	0.00	0.0	0	0.7	14	270	9	270	M	1			1020.2	1017.4
16	65	31	48	3	17	0	0.00	0.0	0	1.0	14	160	8	160	M				1021.6	1018.4
17	68	35	52	7	13	0	0.00	0.0	0	3.5	18	160	12	150	M				1021.6	1015.1
18	55	34	45	1	20	0	0.09	0.0	0	0.6	8	80	6	100	M	1			1021.6	1018.1
19	59	31	45	1	20	0	0.00	0.0	0	0.5	9	120	6	140	M	1 2			1023.2	1014.8
20	55	39	47	3	18	0	0.58	0.0	0	3.5	17	240	10	230	M	1			1014.0	1006.1
21	45	29	37	-6	28	0	0.11	0.0	0	3.9	17	240	10	240	M	1 2			1028.5	1012.1
22	48	21	35	-9	30	0	0.00	0.0	0	1.0	13	40	9	40	M	1			1032.2	1027.8
23	58	20	39	-4	26	0	0.00	0.0	0	0.9	9	160	7	170	M				1028.0	1020.4
24	57	25	41	-1	24	0	0.00	0.0	0	0.9	9	340	7	350	M	1			1021.7	1018.0
25	56	25	41	-2	24	0	0.00	0.0	0	1.1	9	250	7	230	M	1			1019.0	1011.6
26	47	35	41	-1	24	0	0.47	0.0	0	0.2	8	320	6	340	M	1 8			1011.6	1009.4
27	53	37	45	4	20	0	0.12	0.0	0	2.9	18	130	9	120	M	1 8			1011.8	1003.0
28	47	30	39	-3	26	0	0.15	0.0	0	2.6	21	130	10	90	M	1			1008.1	999.8
29	47	26	37	-5	28	0	0.01	0.0	0	0.1	14	160	10	150	M				1015.8	1008.3
30	46	22	34	-7	31	0	0.00	0.0	0	0.6	10	300	8	260	M	1,2			1023.7	1015.8
31	44	20	32	-8	33	0	0.00	0.0	0	2.7	18	230	13	240	M	1			1025.5	1023.0
SUM	1703	921			696	0	3.38	0.0		48.4										
AVG	54.9	29.7								1.6	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	21	230	13	240						

TEMPERATURE DATA

AVERAGE MONTHLY		42.3	
DEPARTURE FROM NORMAL		-3.0	
HIGHEST	74	ON	8
LOWEST	20	ON	31
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		0	
MIN 32 OR BELOW		21	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		696	
DEPARTURE FROM NORMAL		84	
SEASONAL TOTAL		1626	
DEPARTURE FROM NORMAL		571	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		0	
DEPARTURE FROM NORMAL		0	
SEASONAL TOTAL		14	
DEPARTURE FROM NORMAL		12	

PRECIPITATION DATA

TOTAL FOR THE MONTH		3.38	
DEPARTURE FROM NORMAL		0.77	
GREATEST IN 24 HRS	0.91	ON	10

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.)	1032.2	ON	22
LOWEST SEA-LEVEL (IN.)	999.8	ON	28

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.	13
WITH 0.10 INCH OR MORE PRECIP.	8
WITH 0.50 INCH OR MORE PRECIP.	3
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	29.40
PRECIPITATION SINCE SEP 1	7.99
PRECIPITATION SINCE OCT	3.38