WS FORM F-6
(COMPUTER GENERATED)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

STATION: **WFO PENDLETON, OREGON**

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

MONTH: **DECEMBER** YEAR: **1999**

LATITUDE 45D41'N | LONGITUDE 118D51'W | GROUND ELEVATION (H) 1495 | 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	50	36	43	6	22	0	0.13	0.0	0	7.6	24	250	21	250	M				1021.2	1013.3
2	49	36	43	6	22	0	0.25	0.0	0	20.1	47	250	40	250	M				1024.1	1003.5
3	45	31	38	1	27	0	0.00	0.0	0	4.6	21	270	18	260	M				1032.5	1025.6
4	46	30	38	2	27	0	0.00	0.0	0	5.8	13	290	11	130	M				1031.0	1019.7
5	48	29	39	3	26	0	0.01	0.0	0	4.9	18	110	17	110	M	1			1023.2	1016.8
6	56	38	47	11	18	0	0.07	0.0	0	16.3	40	240	33	250	M				1016.9	1006.8
7	41	33	37	1	28	0	0.00	0.0	0	6.5	21	250	17	250	M				1017.3	1010.5
8	47	32	40	4	25	0	0.00	0.0	0	8.4	25	150	22	150	M				1023.4	1012.9
9	47	34	41	6	24	0	T	0.0	0	11.3	28	130	22	260	M				1019.7	1010.8
10	46	34	40	5	25	0	T	0.0	0	9.5	22	270	18	260	M				1022.5	1019.7
11	55	40	48	13	17	0	0.02	0.0	0	13.0	36	240	30	230	M	1			1020.1	1017.7
12	57	37	47	12	18	0	0.01	0.0	0	13.8	34	210	28	270	M				1018.2	1006.3
13	45	32	39	4	26	0	0.00	0.0	0	15.3	39	260	33	260	M				1023.5	1013.8
14	48	39	44	9	21	0	0.03	0.0	0	15.3	29	200	25	200	M				1021.5	1019.4
15	53	43	48	13	17	0	0.16	0.0	0	13.0	25	200	21	200	M				1021.0	1018.2
16	56	42	49	15	16	0	0.06	0.0	0	10.6	25	260	22	260	M				1025.5	1019.2
17	58	38	48	14	17	0	0.21	0.0	0	12.4	62	230	43	260	M	3,1			1024.7	1004.9
18	51	39	45	11	20	0	0.00	0.0	0	26.5	53	250	39	240	M				1028.5	1011.1
19	49	42	46	13	19	0	0.00	0.0	0	10.1	24	240	21	250	M				1032.3	1028.2
20	49	30	40	7	25	0	0.00	0.0	0	4.9	11	60	10	80	M				1034.6	1027.0
21	45	29	37	4	28	0	0.00	0.0	0	4.7	15	310	14	310	M				1035.1	1028.8
22	32	22	27	-6	38	0	0.00	0.0	0	1.6	8	170	7	100	M	1,2			1041.0	1033.8
23	29	28	29	-5	36	0	0.04	0.5	T	3.8	9	170	8	190	M	1			1044.6	1041.1
24	30	28	29	-4	36	0	T	T	T	4.5	13	150	10	140	M				1045.2	1042.6
25	30	28	29	-4	36	0	T	T	T	4.3	10	160	9	170	M	1			1045.5	1042.9
26	32	29	31	-2	34	0	T	T	T	3.5	10	180	10	180	M	1			1043.1	1041.3
27	32	30	31	-1	34	0	T	T	0	1.3	6	160	6	320	M				1042.9	1039.6
28	30	27	29	-4	36	0	0.00	0.0	0	1.1	8	210	7	210	M				1039.3	1029.4
29	28	26	27	-5	38	0	0.00	0.0	0	2.2	9	150	8	140	M	1			1028.6	1025.9
30	27	26	27	-6	38	0	0.00	0.0	0	2.0	8	170	7	170	M	1			1026.1	1020.0
31	40	26	33	1	32	0	0.02	T	0	4.4	11	210	11	210	M	1			1019.3	1013.1
SUM	1351	1014			826	0	1.01	0.5		263.3										
AVG	43.6	32.7								8.5	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	62	230	43	260						

TEMPERATURE DATA

AVERAGE MONTHLY		38.1	
DEPARTURE FROM NORMAL		3.9	
HIGHEST	58	ON	17
LOWEST	22	ON	22
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		9	
MAX 90 OR ABOVE		0	
MIN 32 OR BELOW		17	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		826	
DEPARTURE FROM NORMAL		-128	
SEASONAL TOTAL		1978	
DEPARTURE FROM NORMAL		-130	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		0	
DEPARTURE FROM NORMAL		0	
SEASONAL TOTAL		580	
DEPARTURE FROM NORMAL		77	

PRECIPITATION DATA

TOTAL FOR THE MONTH		1.01	
DEPARTURE FROM NORMAL		-0.63	
GREATEST IN 24 HRS	0.33	ON	1,2

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH		0.5	
GREATEST IN 24 HRS	0.5	ON	23
GREATEST DEPTH ON GROUND	0	ON	–

PRESSURE DATA

HIGHEST SEA-LEVEL (IN.)	1045.5	ON	21
LOWEST SEA-LEVEL (IN.)	1003.5	ON	2

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.	4
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	8.55
PRECIPITATION SINCE SEP 1	3.76
PRECIPITATION SINCE OCT	3.75