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: **FEBRUARY** 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	44	30	37	1	28	0	0.00	0.0	0	11.8	30	210	26	210	M				1028.9	1023.4
2	56	40	48	12	17	0	0.01	0.0	0	21.8	53	250	46	240	M	8			1021.6	1009.9
3	53	36	45	9	20	0	T	0.0	0	11.1	30	270	26	270	M				1020.9	1000.2
4	53	32	43	7	22	0	T	0.0	0	14.3	48	220	41	220	M	8			1014.7	1004.3
5	54	24	39	2	26	0	T	0.0	0	12.1	45	190	37	190	M				1014.4	1006.1
6	57E	45E	0	-37	65	0	T	0.0	0	22.5E	57E	160E	49E	150E	M	8			1006.5	990.6
7	52	36	44	7	21	0	0.01	T	0	20.3	45	250	40	260	M	5			1011.7	994.2
8	48	28	38	1	27	0	0.07	0.4	0	11.8	32	280	29	270	M	1			1012.8	1002.2
9	34	25	30	-9	35	0	0.17	2.0	0	7.8	22	240	20	230	M	1			1013.9	1004.9
10	38	24	31	-7	34	0	T	T	1	12.3	28	230	24	250	M				1031.4	1015.2
11	43	23	33	-5	32	0	0.00	0.0	0	10.0	23	120	18	110	M				1032.9	1028.7
12	48	32	40	2	25	0	0.00	0.0	0	7.6	22	120	18	130	M				1028.0	1020.5
13	46	32	39	0	26	0	T	0.0	0	5.3	13	280	13	300	M				1023.6	1018.8
14	46	35	41	2	24	0	0.14	0.0	0	5.2	11	160	9	80	M	1,2			1022.8	1018.6
15	53	35	44	5	21	0	T	0.0	0	8.0	22	250	18	210	M				1021.9	1011.3
16	52	37	45	5	20	0	0.18	0.0	0	8.3	39	200	30	210	M	1			1015.4	1004.5
17	50	33	42	2	23	0	0.01	0.0	0	12.0	34	240	29	240	M				1019.2	1006.4
18	52	34	43	3	22	0	0.01	0.0	0	13.1	49	220	44	220	M				1017.5	1000.9
19	51	32	42	2	23	0	T	0.0	0	15.6	54	240	48	240	M				1026.8	1007.2
20	53	29	41	0	24	0	0.00	0.0	0	12.2	36	110	32	110	M				1026.6	1008.2
21	51	36	44	3	21	0	0.04	0.0	0	9.8	40	230	34	230	M				1018.8	1009.0
22	53	38	46	5	19	0	0.02	0.0	0	14.3	36	170	31	170	M				1018.4	1012.6
23	56	39	48	7	17	0	T	0.0	0	13.0	32	170	28	170	M				1014.8	1007.8
24	60	51	56	14	9	0	T	0.0	0	16.6	39	170	31	170	M				1002.6	1007.5
25	53	38	46	4	19	0	0.17	0.0	0	12.2	44	230	31	240	M	1			1018.5	1004.1
26	47	34	41	-2	24	0	0.00	0.0	0	6.4	20	240	17	230	M				1022.3	1016.1
27	56	38	47	5	18	0	0.31	0.0	0	9.7	32	170	24	170	M				1015.8	1009.8
28	56	39	48	6	17	0	0.08	0.0	0	9.5	32	230	24	230	M				1018.3	1010.0
29			0	-43	65	0									M					
SUM	1358	910			744	0	1.22	2.4		312.1										
AVG	50.3	33.7								11.6	FAST-EST	DIREC-TION	FAST-EST	DIREC-TION						
										MISC.->	57	160	49	150						

TEMPERATURE DATA

AVERAGE MONTHLY		42.3	
DEPARTURE FROM NORMAL		3.1	
HIGHEST	60	ON	7
LOWEST	23	ON	27
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		0	
MIN 32 OR BELOW		10	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		744	
DEPARTURE FROM NORMAL		-3	
SEASONAL TOTAL		3434	
DEPARTURE FROM NORMAL		-390	
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		1.22	
DEPARTURE FROM NORMAL		0.08	
GREATEST IN 24 HRS	0.31	ON	27
SNOWFALL, ICE PELLETS			
TOTAL FOR THE MONTH		2.4	
GREATEST IN 24 HRS	2.0	ON	9
GREATEST DEPTH ON GROUND	1	ON	10
PRESSURE DATA			
HIGHEST SEA-LEVEL (IN.)	1032.9	ON	11
LOWEST SEA-LEVEL (IN.)	990.6	ON	6

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.	5
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:	2.03
PRECIPITATION SINCE SEP 1:	7.42
PRECIPITATION SINCE OCT 1:	6.31