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: **SEPTEMBER** 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	71	39	55	-12	10	0	0.00	0.0	0	7.1	18	20	14	350	M				1016.8	1013.6
2	73	41	57	-10	8	0	0.00	0.0	0	8.6	25	350	22	340	M				1015.3	1013.5
3	77	44	61	-7	4	0	0.00	0.0	0	8.1	23	40	15	330	M				1017.2	1014.3
4	82	48	65	-2	0	0	0.00	0.0	0	7.8	16	290	14	130	M				1015.9	1011.9
5	86	51	69	3	0	4	0.00	0.0	0	11.5	33	270	28	270	M				1012.5	1007.7
6	72	49	61	-6	4	0	0.00	0.0	0	15.9	32	240	28	250	M				1019.8	1013.0
7	74	42	58	-8	7	0	0.00	0.0	0	5.5	20	40	14	50	M				1023.1	1019.4
8	82	42	62	-3	3	0	0.00	0.0	0	5.7	15	30	11	20	M				1019.4	1011.9
9	85	49	67	2	0	2	0.00	0.0	0	10.4	23	260	18	270	M	8			1013.0	1009.7
10	77	48	63	-3	2	0	0.00	0.0	0	6.3	17	260	14	260	M				1016.5	1013.6
11	74	41	58	-7	7	0	0.00	0.0	0	6.4	18	350	13	350	M				1022.8	1017.0
12	81	43	62	-2	3	0	0.00	0.0	0	7.1	22	50	14	30	M				1024.0	1019.3
13	84	49	67	3	0	2	0.00	0.0	0	7.2	15	340	11	140	M				1020.8	1016.6
14	87	51	69	5	0	4	0.00	0.0	0	7.6	14	140	13	140	M				1016.8	1011.7
15	89	52	71	8	0	6	0.00	0.0	0	5.9	13	170	13	130	M				1012.4	1008.4
16	83	52	68	5	0	3	0.00	0.0	0	6.4	18	290	15	280	M				1012.8	1009.8
17	83	47	65	2	0	0	0.00	0.0	0	5.8	16	330	13	340	M				1016.2	1013.0
18	86	51	69	7	0	4	0.00	0.0	0	7.0	16	320	11	130	M				1015.3	1010.0
19	82	51	67	5	0	2	0.00	0.0	0	7.2	20	360	15	30	M				1013.3	1010.1
20	87	51	69	7	0	4	0.00	0.0	0	8.0	18	310	16	340	M				1017.1	1013.9
21	91	49	70	9	0	5	0.00	0.0	0	6.2	15	80	14	80	M				1017.4	1012.6
22	89	55	72	11	0	7	0.00	0.0	0	6.9	15	270	13	140	M				1015.7	1011.1
23	87	56	72	12	0	7	0.01	0.0	0	15.4	40	280	34	290	M	8			1012.7	1007.3
24	70	47	59	-2	6	0	T	0.0	0	11.3	30	280	26	270	M				1017.8	1010.6
25	65	49	57	-3	8	0	0.00	0.0	0	25.4	53	270	45	270	M	8			1023.8	1011.6
26	62	39	51	-10	14	0	0.00	0.0	0	12.0	32	260	28	260	M				1026.3	1022.2
27	62	35	49	-11	16	0	0.00	0.0	0	6.9	16	350	14	340	M				1029.9	1024.2
28	72	33	53	-7	12	0	0.00	0.0	0	5.5	16	350	14	20	M				1031.3	1021.5
29	79	39	59	0	6	0	0.00	0.0	0	7.2	24	310	18	310	M				1021.3	1017.0
30	70	46	58	0	7	0	0.00	0.0	0	5.8	17	310	14	310	M				1017.1	1014.9
31			0	0	65	0									M					
SUM	2362	1389			117	50	0.01	0.0		258.1										
AVG	78.7	46.3								8.6	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	53	270	45	270						

TEMPERATURE DATA

AVERAGE MONTHLY		62.5	
DEPARTURE FROM NORMAL		-0.5	
HIGHEST	91	ON	21
LOWEST	33	ON	28
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		1	
MIN 32 OR BELOW		0	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		117	
DEPARTURE FROM NORMAL		45	
SEASONAL TOTAL		154	
DEPARTURE FROM NORMAL		82	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		50	
DEPARTURE FROM NORMAL		39	
SEASONAL TOTAL		575	
DEPARTURE FROM NORMAL		72	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.01	
DEPARTURE FROM NORMAL		-0.60	
GREATEST IN 24 HRS	0.01	ON	23

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.)	1031.3	ON	28
LOWEST SEA-LEVEL (IN.)	1007.3	ON	23

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.	1
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 1	5.60
PRECIPITATION SINCE SEP 1	0.01
PRECIPITATION SINCE OCT	10.73