WS FORM F-6
(COMPUTER GENERATED)

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

STATION: **WALLA WALLA, WASHINGTON**

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

MONTH: **AUGUST** YEAR: **1999**

LATITUDE 46D06'N | LONGITUDE 118D17'W | GROUND ELEVATION (H) 1205 | 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	97	63	80	3	0	15	T	0.0	0	7.5	26	190	22	200	M				1014.2	1009.2
2	99	69	84	7	0	19	T	0.0	0	8.3	21	170	18	190	M				1015.8	1011.6
3	91	73	82	5	0	17	T	0.0	0	7.8	30	220	22	210	M				1017.0	1013.0
4	99	70	85	8	0	20	T	0.0	0	8.7	24	20	21	20	M	3			1017.0	1009.6
5	93	66	80	3	0	15	T	0.0	0	8.6	29	230	23	210	M	3			1012.5	1006.1
6	90	66	78	1	0	13	0.01	0.0	0	8.3	20	210	17	230	M	3			1010.0	1005.2
7	72	59	66	-11	0	1	T	0.0	0	7.1	24	80	21	80	M	3			1017.1	1008.8
8	86	55	71	-6	0	6	0.00	0.0	0	5.5	13	340	10	200	M				1019.2	1014.7
9	92	59	76	-1	0	11	0.00	0.0	0	6.2	16	320	13	20	M				1015.9	1008.4
10	96	64	80	4	0	15	0.00	0.0	0	5.8	16	300	13	300	M				1008.6	1003.2
11	85	62	74	-3	0	9	0.10	0.0	0	13.7	32	210	25	200	M				1016.5	1005.6
12	81	60	71	-5	0	6	T	0.0	0	10.7	25	190	22	190	M				1018.8	1013.6
13	75	58	67	-9	0	2	0.00	0.0	0	9.6	23	160	20	160	M				1015.9	1012.7
14	75	56	66	-10	0	1	0.03	0.0	0	10.8	28	240	20	260	M				1015.3	1012.1
15	78	57	68	-8	0	3	0.00	0.0	0	9.7	23	210	20	210	M				1018.1	1012.1
16	88	56	72	-3	0	7	0.00	0.0	0	6.3	14	90	11	80	M				1021.4	1017.4
17	100	61	81	7	0	16	0.00	0.0	0	8.1	22	30	18	30	M				1019.9	1011.3
18	89	65	77	3	0	12	T	0.0	0	6.6	25	200	21	210	M	8			1012.6	1008.3
19	92	68	80	6	0	15	0.00	0.0	0	8.1	21	190	18	200	M				1016.0	1012.1
20	92	66	79	6	0	14	0.00	0.0	0	6.8	22	190	18	190	M				1014.7	1010.5
21	84	65	75	2	0	10	0.00	0.0	0	10.8	23	220	20	190	M				1020.1	1015.1
22	91	57	74	1	0	9	0.00	0.0	0	5.6	17	30	11	360	M				1020.2	1013.6
23	91	56	74	1	0	9	0.00	0.0	0	4.3	14	200	11	100	M				1013.2	1008.3
24	96	72	84	12	0	19	0.00	0.0	0	9.4	22	240	17	240	M				1011.3	1008.1
25	92	70	81	9	0	16	0.00	0.0	0	12.5	28	260	22	250	M				1014.6	1010.9
26	93	59	76	4	0	11	0.00	0.0	0	4.2	15	300	10	160	M				1015.5	1009.2
27	99	63	81	10	0	16	0.00	0.0	0	5.0	15	170	13	160	M				1011.2	1007.2
28	96	68	82	11	0	17	0.00	0.0	0	7.2	16	240	14	230	M				1012.7	1009.0
29	89	63	76	5	0	11	0.00	0.0	0	10.2	22	220	17	230	M				1010.1	1007.4
30	63	50	57	-14	8	0	0.31	0.0	0	12.6	25	220	21	220	M	1			1020.0	1008.5
31	67	46	57	-14	8	0	T	0.0	0	8.9	21	200	17	220	M				1022.7	1016.9
SUM	2731	1922			16	335	0.45	0.0		254.9										
AVG	88.1	62.0								8.2	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	32	210	25	200						

TEMPERATURE DATA

AVERAGE MONTHLY		75.0	
DEPARTURE FROM NORMAL		0.8	
HIGHEST	100	ON	17
LOWEST	46	ON	31
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		18	
MIN 32 OR BELOW		0	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		16	
DEPARTURE FROM NORMAL		16	
SEASONAL TOTAL		25	
DEPARTURE FROM NORMAL		25	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		335	
DEPARTURE FROM NORMAL		50	
SEASONAL TOTAL		690	
DEPARTURE FROM NORMAL		24	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.45	
DEPARTURE FROM NORMAL		-0.33	
GREATEST IN 24 HRS	0.31	ON	30
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.)	1022.7	ON	31
LOWEST SEA-LEVEL (IN.)	1003.2	ON	10

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.	4
WITH 0.10 INCH OR MORE PRECIP.	2
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	9.40
PRECIPITATION SINCE SEP 1	14.29
PRECIPITATION SINCE OCT	14.29