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: **JULY** YEAR: **1998**

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	77	55	66	-5	0	1	0.00	0.0	0	15.0	31	250	24	240	M				1011.1	1008.4
2	69	52	61	-12	4	0	0.00	0.0	0	12.7	25	220	21	250	M				1010.5	1006.0
3	72	49	61	-12	4	0	0.00	0.0	0	9.1	21	200	18	200	M				101.8	1008.1
4	75	52	64	-9	1	0	0.00	0.0	0	12.0	25	260	22	270	M				1022.2	1010.8
5	86	48	67	-5	0	2	0.00	0.0	0	7.3	18	40	15	40	M				1024.4	1015.9
6	92	55	74	2	0	9	0.00	0.0	0	6.9	23	180	20	190	M				1015.8	1006.3
7	75	57	66	-7	0	1	0.00	10.0	0	17.0	34	240	28	250	M	8			1024.1	1008.0
8	84	49	67	-7	0	2	0.00	0.0	0	5.7	15	30	13	30	M				1025.3	1019.3
9	94	55	75	2	0	10	0.00	0.0	0	4.8	15	360	11	80	M				1022.5	1017.5
10	100	60	80	7	0	15	0.00	0.0	0	5.5	15	300	11	40	M				1020.9	1016.4
11	97	68	83	9	0	18	0.00	0.0	0	7.3	15	230	14	230	M				1021.4	1016.1
12	97	64	81	7	0	16	0.00	0.0	0	7.6	18	250	14	250	M				1017.8	1011.3
13	94	61	78	4	0	13	0.00	0.0	0	9.1	25	220	20	210	M				1013.3	1004.6
14	76	58	67	-8	0	2	0.00	0.0	0	11.9	26	230	21	220	M				1013.5	1008.0
15	80	54	67	-8	0	2	0.00	0.0	0	6.2	16	30	13	30	M	8			1016.5	1010.4
16	85	58	72	-4	0	7	0.00	0.0	0	11.2	29	190	23	190	M				1012.0	1008.6
17	75	58	67	-9	0	2	0.01	0.0	0	13.2	30	260	23	260	M				1019.4	1011.9
18	85	53	69	-7	0	4	0.00	0.0	0	8.1	18	30	15	20	M				1021.0	1015.6
19	93	56	75	-2	0	10	0.00	0.0	0	6.6	18	10	15	350	M				1017.9	1010.9
20	90	63	77	1	0	12	T	0.0	0	8.1	28	260	25	250	M	8			1013.5	1008.1
21	88	60	74	-2	0	9	0.00	0.0	0	6.4	16	190	14	260	M				1016.6	1012.4
22	93	63	78	2	0	13	0.00	0.0	0	6.5	16	290	13	290	M				1019.0	1014.6
23	92	65	79	3	0	14	T	0.0	0	8.2	16	220	14	180	M	3			1017.9	1010.0
24	81	60	71	-6	0	6	0.01	0.0	0	14.8	30	240	25	250	M				1019.6	1011.0
25	82	55	69	-9	0	4	0.00	0.0	0	8.2	18	200	16	200	M				1020.8	1015.7
26	98	53	76	-2	0	11	0.00	0.0	0	5.2	17	30	11	10	M				1016.2	1008.8
27	96	63	80	3	0	15	0.00	0.0	0	7.7	15	250	13	230	M				1011.0	1007.4
28	102	72	87	10	0	22	0.00	0.0	0	7.0	23	290	14	190	M				1012.5	1007.6
29	95	71	83	6	0	18	0.00	0.0	0	11.6	22	250	18	240	M				1015.5	1010.7
30	88	64	76	-1	0	11	0.00	0.0	0	9.9	18	240	15	240	M				1016.9	1012.1
31	90	50	70	-7	0	5	0.00	0.0	0	7.6	22	210	17	210	M				1014.2	1009.5
SUM	2701	1801			9	254	0.02	10.0		278.4										
AVG	87.1	58.1								9.0	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	34	240	28	250						

TEMPERATURE DATA

AVERAGE MONTHLY		72.6	
DEPARTURE FROM NORMAL		-2.1	
HIGHEST	102	ON	28
LOWEST	48	ON	5
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		15	
MIN 32 OR BELOW		0	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		9	
DEPARTURE FROM NORMAL		9	
SEASONAL TOTAL		9	
DEPARTURE FROM NORMAL		9	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		254	
DEPARTURE FROM NORMAL		-47	
SEASONAL TOTAL		355	
DEPARTURE FROM NORMAL		-26	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.02	
DEPARTURE FROM NORMAL		-0.52	
GREATEST IN 24 HRS	0.01	ON	17,24

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH		10.0	
GREATEST IN 24 HRS	0.0	ON	
GREATEST DEPTH ON GROUND	0	ON	

PRESSURE DATA

HIGHEST SEA-LEVEL (IN.)	1025.3	ON	8
LOWEST SEA-LEVEL (IN.)	1004.6	ON	13

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.	2
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	8.95
PRECIPITATION SINCE SEP 1	14.64
PRECIPITATION SINCE OCT	13.84