WS FORM F-6
(COMPUTER GENERATED)

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

STATION: **YAKIMA, WASHINGTON**

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

MONTH: **AUGUST** YEAR: **2000**

LATITUDE 46D34'N | LONGITUDE 120D32'W | GROUND ELEVATION (H) 1095 | 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	94	60	77	6	0	12	0.00	0.0	0	6.6	20	330	15	320	M				1018.6	1013.1
2	92	53	73	2	0	8	0.00	0.0	0	6.3	18	290	15	290	M				1016.5	1008.8
3	93	59	76	5	0	11	0.00	0.0	0	5.7	22	330	17	320	M				1010.4	1005.2
4	94	58	76	5	0	11	0.00	0.0	0	6.8	21	340	17	330	M				1008.1	1013.7
5	95	61	78	7	0	13	0.00	0.0	0	6.2	17	330	14	330	M				1015.6	1010.4
6	94	58	76	5	0	11	0.00	0.0	0	M	16	320	16	320	M				1012.1	1007.9
7	95	58	77	7	0	12	0.00	0.0	0	6.1	13	350	13	350	M				M	M
8	96	59	78	8	0	13	0.00	0.0	0	4.9	14	300	12	330	M				1011.0	1006.5
9	97	56	77	7	0	12	0.00	0.0	0	6.0	24	340	21	340	M				1010.1	1005.6
10	90	53	72	2	0	7	T	0.0	0	8.1	29	320	24	330	M				1012.1	1007.3
11	84	47	66	-5	0	1	0.00	0.0	0	6.0	22	320	17	320	M				1017.0	1012.3
12	85	44	65	-6	0	0	0.00	0.0	0	6.5	16	330	14	360	M				1017.1	1011.7
13	84	48	66	-4	0	1	0.00	0.0	0	10.2	25	310	20	310	M				1015.8	1012.2
14	82	45	64	-7	1	0	0.00	0.0	0	5.1	21	320	18	310	M				1018.5	1013.7
15	86	47	67	-4	0	2	0.00	0.0	0	7.6	28	320	18	350	M				1021.3	1018.7
16	85	44	65	-5	0	0	0.00	0.0	0	5.7	13	270	12	300	M				1023.3	1017.6
17	87	46	67	-3	0	2	0.00	0.0	0	7.7	25	330	20	330	M				1017.7	1010.8
18	80	43	62	-8	3	0	0.00	0.0	0	7.6	23	340	18	330	M				1016.2	1012.2
19	74	42	58	-11	7	0	0.00	0.0	0	5.6	25	290	21	300	M				1021.0	1016.2
20	78	41	60	-10	5	0	0.00	0.0	0	4.7	15	320	13	320	M				1023.3	1019.5
21	81	44	63	-6	2	0	0.00	0.0	0	5.3	14	300	12	310	M				1022.0	1016.4
22	87	44	66	-3	0	1	0.00	0.0	0	5.8	12	270	10	270	M				1017.5	1010.8
23	93	49	71	3	0	6	0.00	0.0	0	5.6	16	310	13	300	M				1014.3	1009.7
24	94	62	78	10	0	13	0.00	0.0	0	7.1	24	230	21	180	M				1016.1	1012.0
25	88	49	69	2	0	4	0.00	0.0	0	7.1	24	350	22	340	M				1017.9	1011.3
26	79	50	65	-3	0	0	0.00	0.0	0	7.1	23	330	20	330	M				1014.9	1012.1
27	77	43	60	-7	5	0	0.00	0.0	0	6.1	24	340	21	320	M				1016.9	1010.9
28	78	41	60	-8	5	0	0.00	0.0	0	5.9	14	340	12	140	M				1019.4	1014.5
29	82	43	63	-5	2	0	T	0.0	0	6.8	26	290	21	290	M				1014.6	1009.5
30	80	51	66	-1	0	1	0.00	0.0	0	4.1	17	310	15	320	M				1015.1	1008.0
31			0	-65	65	0									M					
SUM	2604	1498			95	141	0.00	0.0		184.3										
AVG	86.8	49.9								6.4	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	29	200	24	200						

TEMPERATURE DATA

AVERAGE MONTHLY		68.4	
DEPARTURE FROM NORMAL		-0.6	
HIGHEST	97	ON	2
LOWEST	41	ON	31
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		95	
DEPARTURE FROM NORMAL		57	
SEASONAL TOTAL		127	
DEPARTURE FROM NORMAL		70	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		141	
DEPARTURE FROM NORMAL		-21	
SEASONAL TOTAL		399	
DEPARTURE FROM NORMAL		-19	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.00	
DEPARTURE FROM NORMAL		-0.40	
GREATEST IN 24 HRS	0.25	ON	14

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.)	1023.3	ON	16
LOWEST SEA-LEVEL (IN.)	1005.2	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.	9
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: AUG 6 - DATA IS ESTIMATED DUE TO ASOS OUTAGE.

PRECIPITATION SINCE JAN 1	4.47
PRECIPITATION SINCE SEP 1	5.67
PRECIPITATION SINCE OCT	5.67