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: **DECEMBER** YEAR: **1999**

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	47	27	37	3	28	0	0.00	0.0	0	4.1	29	200	24	190	M	1			1020.4	1008.9
2	50	26	38	5	27	0	0.00	0.0	0	12.1	46	270	38	280	M				1025.0	1001.0
3	47	22	35	2	30	0	0.00	0.0	0	2.1	9	300	9	270	M				1033.6	1026.3
4	44	22	33	0	32	0	0.00	0.0	0	2.8	8	300	8	300	M				1033.4	1021.0
5	42	23	33	1	32	0	T	0.0	0	1.7	10	360	9	360	M	1			1023.8	1015.8
6	55	27	41	9	24	0	0.00	0.0	0	9.5	33	300	26	290	M				1014.2	1005.5
7	47	23	35	3	30	0	0.00	0.0	0	4.6	10	300	9	310	M				1023.2	1011.5
8	37	21	29	-3	36	0	0.09	0.4	T	1.9	9	250	8	260	M	1			1023.7	1013.5
9	33	29	31	0	34	0	0.02	0.9	T	2.6	8	260	8	270	M	1,2			1020.0	1012.1
10	35	26	31	-1	34	0	0.00	0.0	0	2.8	9	280	8	280	M	1,2			1022.7	1019.6
11	50	23	37	6	28	0	0.00	0.0	0	3.9	33	220	25	220	M	1			1019.0	1016.0
12	55	35	45	14	20	0	T	0.0	0	15.9	44	250	29	190	M				1016.0	1004.2
13	47	24	36	5	29	0	0.00	0.0	0	7.1	33	280	26	290	M				1021.3	1013.6
14	49	27	38	8	27	0	0.00	0.0	0	6.8	26	200	23	200	M				1020.4	1016.2
15	60	34	47	17	18	0	0.00	0.0	0	8.1	36	200	30	180	M				1019.5	1012.3
16	62	32	47	17	18	0	0.00	0.0	0	6.6	32	300	24	300	M				1026.1	1017.7
17	48	28	38	9	27	0	0.16	0.0	0	5.8	30	240	22	230	M	1			1025.7	1005.7
18	54	35	45	16	20	0	0.00	0.0	0	11.1	34	290	30	290	M				1029.5	1010.3
19	48	27	38	9	27	0	0.00	0.0	0	3.8	13	290	10	270	M				1033.3	1028.5
20	51	22	37	8	28	0	0.00	0.0	0	3.0	16	340	13	340	M	1			1036.0	1027.3
21	52	24	38	9	27	0	0.00	0.0	0	4.1	14	270	11	290	M	1			1036.1	1029.4
22	32	23	28	-1	37	0	T	0.0	0	2.6	8	290	7	290	M	1,2			1042.9	1035.5
23	35	30	33	5	32	0	T	0.5	0	0.6	5	280	3	290	M	1			1045.6	1042.8
24	36	33	35	7	30	0	T	M	M	1.5	7	240	6	250	M	1			1045.9	1044.0
25	37	33	35	7	30	0	T	M	M	3.0	9	40	8	40	M	1			1046.4	1043.9
26	35	32	34	6	31	0	0.00	0.0	0	3.0	10	70	9	70	M				1044.4	1042.5
27	33	31	32	4	33	0	0.00	0.0	0	1.7	7	190	6	260	M				1044.6	1041.3
28	32	29	31	3	34	0	0.00	0.0	0	1.1	7	160	6	160	M				1041.0	1030.6
29	30	28	29	1	36	0	0.00	0.0	0	2.2	7	190	6	180	M				1030.0	1027.5
30	29	28	29	1	36	0	0.00	0.0	0	1.1	6	240	6	120	M	1			1027.5	1021.3
31	32	28	30	2	35	0	T	0.0	0	0.9	7	170	7	170	M				1020.5	1013.6
SUM	1344	852			910	0	0.27	1.8		138.1										
AVG	43.4	27.5								4.5	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	46	270	38	280						

TEMPERATURE DATA

AVERAGE MONTHLY		35.4	
DEPARTURE FROM NORMAL		5.4	
HIGHEST	62	ON	16
LOWEST	21	ON	8
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		5	
MAX 90 OR ABOVE		0	
MIN 32 OR BELOW		26	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		910	
DEPARTURE FROM NORMAL		-174	
SEASONAL TOTAL		2363	
DEPARTURE FROM NORMAL		-118	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		0	
DEPARTURE FROM NORMAL		0	
SEASONAL TOTAL		421	
DEPARTURE FROM NORMAL		137	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.27	
DEPARTURE FROM NORMAL		-1.09	
GREATEST IN 24 HRS	0.16	ON	17

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH		1.8	
GREATEST IN 24 HRS	0.9	ON	9
GREATEST DEPTH ON GROUND	0	ON	-

PRESSURE DATA

HIGHEST SEA-LEVEL (IN.)	1046.4	ON	25
LOWEST SEA-LEVEL (IN.)	1001.0	ON	2

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.	3
WITH 0.10 INCH OR MORE PRECIP.	1
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	4.64
PRECIPITATION SINCE SEP 1	1.20
PRECIPITATION SINCE OCT	1.20