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: **DECEMBER** 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	50	41	46	8	19	0	0.24	0.0	0	11.6	26	150	22	160	M	1			1022.1	1014.0
2	48	35	42	4	23	0	0.54	0.0	0	19.4	43	220	33	230	M				1025.9	1005.4
3	45	33	39	1	26	0	0.00	0.0	0	8.5	17	170	15	170	M				1033.8	1025.9
4	36	26	31	-6	34	0	0.00	0.0	0	3.9	11	150	10	150	M	1 2			1033.8	1021.6
5	48	28	38	1	27	0	T	0.0	0	6.7	22	190	18	190	M	1			1023.8	1017.7
6	51	39	45	8	20	0	0.09	0.0	0	15.3	34	240	29	340	M	1			1017.4	1007.5
7	43	35	39	2	26	0	0.09	0.0	0	6.7	18	210	15	200	M	1			1023.8	1012.1
8	48	34	41	5	24	0	T	0.0	0	12.3	36	150	32	150	M				1024.3	1012.6
9	48	37	43	7	22	0	0.02	0.0	0	15.3	41	150	34	150	M				1021.0	1011.8
10	44	36	40	4	25	0	0.02	0.0	0	12.1	26	240	22	240	M				1023.1	1020.5
11	53	40	47	11	18	0	0.06	0.0	0	12.1	26	170	21	200	M				1021.5	1018.2
12	55	39	47	11	18	0	0.12	0.0	0	13.8	40	180	29	190	M	1			1019.4	1006.5
13	41	34	38	2	27	0	0.00	0.0	0	14.4	28	240	23	240	M				1024.0	1014.2
14	48	41	45	10	20	0	0.14	0.0	0	17.2	32	170	26	180	M				1022.7	1019.9
15	53	44	49	14	16	0	0.29	0.0	0	17.5	31	190	25	190	M				1022.1	+
16	55	42	49	14	16	0	0.05	0.0	0	12.4	26	200	20	190	M	1			1026.7	1019.6
17	57	41	49	15	16	0	0.14	0.0	0	14.6	43	250	36	150	M	1			1026.4	1005.4
18	50	38	44	10	21	0	0.00	0.0	0	17.9	36	240	29	230	M				1029.6	1013.0
19	47	36	42	8	23	0	0.00	0.0	0	11.5	26	190	23	190	M				1033.2	1029.3
20	51	33	42	8	23	0	0.00	0.0	0	5.8	14	230	11	230	M				1035.4	1027.1
21	36	29	33	-2	32	0	T	0.0	0	3.1	9	180	9	180	M	1 2			1036.3	1030.0
22	31	+	31	-2	49	0	T	T	T	1.3	8	20	7	350	M	2 1 8			1042.1	1036.3
23	31	+	31	-2	49	0	0.02	T	0	1.9	7	150	6	190	M	1			+	1042.3
24	32	30	31	-2	34	0	T	+	+	2.1	7	260	6	330	M	1			1046.4	1044.0
25	32	30	31	-2	34	0	T	0.0	0	0.6	7	200	6	200	M	1			1044.1	1046.6
26	32	30	31	-2	34	0	T	0.0	0	0.6	6	50	6	50	M	1			1044.3	1042.1
27	33	31	32	-1	33	0	T	0.0	0	1.1	7	30	6	20	M	1			1044.3	1041.2
28	32	29	31	-3	34	0	0.00	0.0	0	1.1	7	280	6	280	M				1040.7	1030.6
29	30	28	29	-4	36	0	0.00	0.0	0	2.6	8	250	7	250	M	1			1030.0	1027.2
30	29	28	29	-5	36	0	0.00	T	T	2.9	8	320	8	290	M	1			1027.4	1021.1
31	39	28	34	1	31	0	0.17	+	+	3.4	16	190	14	180	M	1			1020.7	1013.8
SUM	1328	995			846	0	1.99	0.0		269.7										
AVG	42.8	34.3								8.7	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.->	43	250	36	150						

TEMPERATURE DATA

AVERAGE MONTHLY		38.6	
DEPARTURE FROM NORMAL		3.7	
HIGHEST	57	ON	17
LOWEST	26	ON	22,23
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		7	
MAX 90 OR ABOVE		0	
MIN 32 OR BELOW		13	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		846	
DEPARTURE FROM NORMAL		-86	
SEASONAL TOTAL		1882	
DEPARTURE FROM NORMAL		-86	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		0	
DEPARTURE FROM NORMAL		0	
SEASONAL TOTAL		766	
DEPARTURE FROM NORMAL		63	

PRECIPITATION DATA

TOTAL FOR THE MONTH		1.99	
DEPARTURE FROM NORMAL		-0.53	
GREATEST IN 24 HRS	0.54	ON	2

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.)	1046.4	ON	25
LOWEST SEA-LEVEL (IN.)	1005.4	ON	17

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.	14
WITH 0.10 INCH OR MORE PRECIP.	7
WITH 0.50 INCH OR MORE PRECIP.	1
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:	+ REPRESENTS MISSING DATA
PRECIPITATION SINCE JAN 1	12.78
PRECIPITATION SINCE SEP 1	5.25
PRECIPITATION SINCE OCT	5.25