

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PORTLAND
MONTH: MARCH
YEAR: 2004
LATITUDE: 43 39 N
LONGITUDE: 70 19 W

TEMPERATURE IN F:					:PCPN:		SNOW:		WIND		:SUNSHINE:			SKY		:PK WND		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	47	29	38	9	27	0	0.00	0.0	T	4.6	14	200	M	M	2	1	18	170
2	49	37	43	14	22	0	T	0.0	0	6.7	21	250	M	M	3	18	25	260
3	51	30	41	12	24	0	0.00	0.0	0	9.3	20	320	M	M	2		25	310
4	50	30	40	10	25	0	0.00	0.0	0	5.8	16	290	M	M	6		20	290
5	40	30	35	5	30	0	0.17	0.0	0	5.9	15	140	M	M	8	12	21	140
6	56	36	46	15	19	0	T	T	0	8.4	21	310	M	M	8	12	25	310
7	44	29	37	6	28	0	0.00	0.0	T	7.1	20	310	M	M	2		25	330
8	34	29	32	1	33	0	0.02	0.5	T	9.2	20	50	M	M	6	18	23	50
9	31	25	28	-3	37	0	0.00	0.0	T	6.7	13	190	M	M	8		15	200
10	42	28	35	3	30	0	0.00	0.0	0	6.6	13	150	M	M	4		16	160
11	44	28	36	4	29	0	0.00	0.0	0	11.9	22	10	M	M	4		28	360
12	51	29	40	8	25	0	T	0.0	0	7.2	22	330	M	M	5		30	320
13	41	24	33	0	32	0	0.00	0.0	0	15.8	24	300	M	M	0		30	320
14	37	17	27	-6	38	0	0.01	T	0	8.5	21	310	M	M	2	1	28	320
15	48	31	40	7	25	0	0.03	T	0	13.3	31	280	M	M	7	1	37	290
16	35	24	30	-4	35	0	0.11	2.6	0	9.6	20	40	M	M	4	1	26	50
17	29	18	24	-10	41	0	0.09	2.0	4	12.7	24	30	M	M	10	1	29	10
18	31	18	25	-9	40	0	T	T	1	7.8	16	40	M	M	6		18	20
19	34	24	29	-6	36	0	0.01	T	1	6.1	16	80	M	M	7	1	20	70
20	37	21	29	-6	36	0	0.17	T	T	7.8	18	190	M	M	4	1	24	200
21	44	28	36	1	29	0	0.30	1.0	1	6.9	24	310	M	M	9	138	35	320
22	30	16	23	-13	42	0	0.00	0.0	0	10.5	21	290	M	M	1		26	320
23	36	13	25	-11	40	0	T	T	0	9.2	20	170	M	M	4	1	25	260
24	43	23	33	-3	32	0	T	T	0	6.7	14	170	M	M	2	1	18	170
25	46	30	38	1	27	0	0.09	0.0	0	7.4	17	190	M	M	9	1	21	200
26	51	40	46	9	19	0	0.01	0.0	0	6.3	17	190	M	M	9	1	22	210
27	60	42	51	14	14	0	0.38	0.0	0	12.5	24	360	M	M	9	1	30	350
28	49	31	40	2	25	0	0.00	0.0	0	10.5	25	20	M	M	5		35	10
29	39	27	33	-5	32	0	0.00	0.0	0	6.9	13	110	M	M	1		16	90
30	36	31	34	-4	31	0	0.00	0.0	0	4.3	12	190	M	M	10		14	170
31	42	34	38	-1	27	0	0.55	0.0	0	5.4	13	80	M	M	10	1	14	80
SM	1307	852			930	0	1.94		6.1	257.6			M		167			
AV	42.2	27.5								8.3	FASTST	PSBL	%	5		MAX (MPH)		
								MISC	---->		31	280				37	290	

NOTES:
LAST OF SEVERAL OCCURRENCES
COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.8	TOTAL FOR MONTH: 1.94	1 = FOG
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: -2.20	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 60 ON 27	GRTST 24HR 0.55 ON 31-31	3 = THUNDER
LOWEST: 13 ON 23		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 6.1 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 4.6 ON 16-17	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 4 ON 17	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 4	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 930	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -55	PTCLDY (SCALE 4-7) 12	
SEASONAL TOTAL 6067	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -125		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
SEASONAL TOTAL 0	HIGHEST SLP 30.60 ON 28	
DPTR FM NORMAL 0	LOWEST SLP 29.29 ON 6	
[REMARKS]		

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