

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

STATION: PORTLAND
 MONTH: APRIL
 YEAR: 2005
 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			
												AVG		MX		2MIN					
1	42	36	39	0	26	0	0.01	0.0	0	6.5	13	100	M	M	9		14	180			
2	45	36	41	2	24	0	1.39	0.0	0	13.2	24	130	M	M	10	1	33	120			
3	46	36	41	1	24	0	0.83	0.0	0	13.3	26	100	M	M	9	1	33	100			
4	50	36	43	3	22	0	0.00	0.0	0	7.3	15	260	M	M	8	1	18	280			
5	57	32	45	5	20	0	0.00	0.0	0	4.5	14	320	M	M	2		17	310			
6	54	38	46	5	19	0	0.00	0.0	0	6.2	20	190	M	M	5		25	200			
7	47	38	43	2	22	0	0.06	0.0	0	5.4	16	80	M	M	7	12	20	80			
8	60	36	48	7	17	0	0.04	0.0	0	7.2	17	290	M	M	2	1	22	290			
9	58	28	43	1	22	0	0.00	0.0	0	6.4	17	310	M	M	0		21	310			
10	62	30	46	4	19	0	0.00	0.0	0	7.1	20	30	M	M	0		24	40			
11	50	31	41	-1	24	0	0.00	0.0	0	13.0	23	350	M	M	1		29	10			
12	40	30	35	-8	30	0	0.03	T	0	11.3	28	350	M	M	7	18	36	350			
13	50	30	40	-3	25	0	T	T	0	8.5	17	200	M	M	6	1	21	200			
14	56	34	45	2	20	0	0.00	0.0	0	12.6	22	40	M	M	1		26	40			
15	55	29	42	-1	23	0	0.00	0.0	0	8.1	18	50	M	M	0		22	40			
16	56	25	41	-3	24	0	0.00	0.0	0	5.7	14	190	M	M	0		18	150			
17	67	29	48	4	17	0	0.00	0.0	0	6.9	16	200	M	M	0		21	200			
18	68	41	55	11	10	0	0.00	0.0	0	11.2	24	350	M	M	0		32	360			
19	70	32	51	6	14	0	0.00	0.0	0	8.3	23	170	M	M	0		29	190			
20	85	45	65	20	0	0	0.47	0.0	0	11.1	25	60	M	M	3	1	30	50			
21	56	33	45	0	20	0	0.19	0.0	0	11.7	24	10	M	M	3	1	32	10			
22	52	28	40	-6	25	0	0.00	0.0	0	8.6	20	170	M	M	1		24	190			
23	50	41	46	0	19	0	0.91	0.0	0	11.2	22	70	M	M	10	12	25	70			
24	53	41	47	1	18	0	0.64	0.0	0	13.6	31	140	M	M	8	1	37	130			
25	50	39	45	-2	20	0	0.26	0.0	0	8.6	24	200	M	M	8	1	31	170			
26	58	32	45	-2	20	0	T	0.0	0	9.2	16	160	M	M	0		22	190			
27	50	44	47	-1	18	0	2.36	0.0	0	15.4	26	90	M	M	8	1	36	110			
28	51	42	47	-1	18	0	0.76	0.0	0	11.5	31	70	M	M	8	1	35	70			
29	62	38	50	2	15	0	0.00	0.0	0	10.7	23	290	M	M	1		28	260			
30	52	36	44	-5	21	0	0.77	0.0	0	6.7	17	140	M	M	7	1	23	150			
SM	1652	1046			596	0	8.72	T		281.0			M		124						
AV	55.1	34.9								9.4	FASTST		PSBL	%	4		MAX (MPH)				
								MISC	---->	#	31	70					37	130			

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 45.0
DPTR FM NORMAL: 1.3
HIGHEST: 85 ON 20
LOWEST: 25 ON 16

TOTAL FOR MONTH: 8.72
DPTR FM NORMAL: 4.46
GRTST 24HR 3.01 ON 27-28
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 13-13
GRTST DEPTH: 0

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 12
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 7
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 596
DPTR FM NORMAL -53
SEASONAL TOTAL 6731
DPTR FM NORMAL -110

CLEAR (SCALE 0-3) 16
PTCLDY (SCALE 4-7) 5
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
SEASONAL TOTAL 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.64 ON 16
LOWEST SLP 29.32 ON 25

[REMARKS]

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