

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

STATION: PORTLAND
MONTH: MARCH
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	29	23	26	-3	39	0	0.42	9.3	14	11.8	26	10	M	M	10	128	36	20			
2	31	16	24	-5	41	0	0.08	0.7	18	10.6	26	310	M	M	7	1	32	320			
3	26	11	19	-10	46	0	0.00	0.0	15	9.9	21	320	M	M	0		26	320			
4	30	7	19	-11	46	0	0.00	0.0	14	10.2	23	290	M	M	0		28	290			
5	37	9	23	-7	42	0	T	T	14	7.5	21	290	M	M	0		23	290			
6	41	24	33	2	32	0	0.00	0.0	13	9.1	22	240	M	M	2		26	220			
7	39	25	32	1	33	0	T	T	13	8.5	17	110	M	M	6	1	22	110			
8	34	16	25	-6	40	0	0.75	7.0	12	12.1	38	320	M	M	10	1269	45	350			
9	19	10	15	-16	50	0	0.10	3.0	22	17.5	40	310	M	M	4	1289	53	320			
10	26	5	16	-16	49	0	0.00	0.0	22	5.9	15	290	M	M	0		18	260			
11	33	2	18	-14	47	0	0.21	3.0	22	7.3	18	90	M	M	5	12	23	90			
12	36	27	32	0	33	0	0.88	9.5	23	9.5	18	60	M	M	10	126	23	70			
13	37	17	27	-6	38	0	T	T	28	4.5	10	270	M	M	4	1	13	260			
14	40	13	27	-6	38	0	0.00	0.0	26	8.7	18	340	M	M	2		25	330			
15	43	31	37	4	28	0	0.00	0.0	23	10.8	20	320	M	M	9		23	300			
16	40	27	34	0	31	0	T	T	21	7.8	16	320	M	M	10	1	20	310			
17	41	19	30	-4	35	0	0.00	0.0	21	4.8	15	360	M	M	0		16	350			
18	41	19	30	-4	35	0	0.00	0.0	19	7.0	16	350	M	M	3		20	350			
19	45	24	35	0	30	0	0.00	0.0	18	8.7	23	320	M	M	0		29	330			
20	49	23	36	1	29	0	0.00	0.0	16	5.7	12	260	M	M	0		15	270			
21	41	24	33	-2	32	0	0.00	0.0	14	5.2	10	170	M	M	0		13	180			
22	47	24	36	0	29	0	0.00	0.0	12	7.4	15	170	M	M	0		18	180			
23	43	31	37	1	28	0	0.00	0.0	12	6.1	17	300	M	M	0		21	320			
24	40	30	35	-1	30	0	T	T	11	6.7	17	60	M	M	6	1	21	20			
25	46	27	37	0	28	0	0.00	0.0	10	9.8	21	310	M	M	2		28	320			
26	35	20	28	-9	37	0	0.00	0.0	9	6.1	13	190	M	M	0		16	360			
27	43	20	32	-5	33	0	0.00	0.0	8	6.9	20	180	M	M	0		23	180			
28	38	34	36	-2	29	0	1.97	0.0	8	8.1	17	40	M	M	7	1	22	40			
29	48	36	42	4	23	0	0.40	0.0	M	14.7	25	360	M	M	10	1	32	360			
30	55	34	45	7	20	0	0.00	0.0	T	9.9	23	360	M	M	0		29	360			
31	54	30	42	3	23	0	0.00	0.0	0	4.8	14	60	M	M	0		17	50			
SM	1207	658			1074	0	4.81	32.5	263.6				M		107						
AV	38.9	21.2						8.5	FASTST	PSBL	%	3				MAX (MPH)					
							MISC	---->	40	310						53	320				

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND
MONTH: MARCH

YEAR: 2005
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LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 30.1
DPTR FM NORMAL: -3.6
HIGHEST: 55 ON 30
LOWEST: 2 ON 11

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.81
DPTR FM NORMAL: 0.67
GRTST 24HR 2.28 ON 28-29
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 32.5 INCHES
GRTST 24HR 11.0 ON 11-12
GRTST DEPTH: 28 ON 13

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 6
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1074
DPTR FM NORMAL 89
SEASONAL TOTAL 6135
DPTR FM NORMAL -57

CLEAR (SCALE 0-3) 18
PTCLDY (SCALE 4-7) 7
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.31 ON 31
LOWEST SLP 28.76 ON 8

[REMARKS]

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