

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

STATION: PORTLAND
 MONTH: DECEMBER
 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		
1	46	32	39	6	26	0	0.01	0.0	0	8.9	17	10	M	M	5	1	21	10		
2	43	34	39	7	26	0	0.01	0.0	0	12.0	24	270	M	M	8	1	32	280		
3	34	25	30	-2	35	0	0.00	0.0	0	14.3	29	290	M	M	1		37	290		
4	31	25	28	-4	37	0	0.01	0.2	0	5.5	15	240	M	M	6	1	18	240		
5	38	22	30	-1	35	0	0.00	0.0	T	7.4	14	240	M	M	0		16	230		
6	34	23	29	-2	36	0	0.00	T	T	6.7	14	300	M	M	6		16	310		
7	30	12	21	-9	44	0	0.00	0.0	T	13.9	28	310	M	M	3		33	310		
8	32	12	22	-8	43	0	0.00	0.0	T	5.4	14	310	M	M	0		17	290		
9	27	17	22	-8	43	0	0.81	13.9	14	6.2	18	340	M	M	6	128	22	340		
10	37	12	25	-4	40	0	0.00	0.0	10	6.9	13	210	M	M	1	1	17	220		
11	37	20	29	0	36	0	0.00	0.0	8	5.8	14	210	M	M	2	1	17	200		
12	37	17	27	-2	38	0	T	T	6	5.2	16	20	M	M	7	8	21	10		
13	23	12	18	-10	47	0	T	T	6	13.1	21	10	M	M	M		25	360		
14	25	8	17	-11	48	0	0.00	0.0	4	9.9	20	360	M	M	0		24	350		
15	31	5	18	-10	47	0	0.00	0.0	4	4.3	13	300	M	M	0		14	310		
16	41	14	28	1	37	0	1.96	4.2	7	11.2	30	90	M	M	9	16	39	100		
17	36	23	30	3	35	0	0.00	0.0	5	8.4	17	250	M	M	0		22	250		
18	35	15	25	-2	40	0	0.00	0.0	5	3.2	9	250	M	M	0		10	260		
19	33	22	28	2	37	0	T	T	5	8.8	22	300	M	M	5		26	310		
20	34	19	27	1	38	0	0.00	0.0	5	9.2	16	250	M	M	1		18	240		
21	24	11	18	-8	47	0	0.00	0.0	5	3.6	10	330	M	M	3		14	340		
22	30	10	20	-6	45	0	0.00	0.0	5	6.2	14	220	M	M	2		20	210		
23	41	29	35	10	30	0	0.17	0.3	4	6.2	17	220	M	M	7	1	21	220		
24	44	31	38	13	27	0	0.00	0.0	4	2.3	12	290	M	M	7	1	14	300		
25	46	34	40	15	25	0	0.19	0.0	4	4.8	20	90	M	M	7	18	23	80		
26	43	30	37	12	28	0	1.07	1.4	T	12.7	22	360	M	M	10	1	28	70		
27	34	21	28	4	37	0	T	T	1	12.2	24	320	M	M	3	1	33	310		
28	38	14	26	2	39	0	T	T	T	1.9	10	200	M	M	3		13	200		
29	45	34	40	16	25	0	1.06	T	T	3.5	13	50	M	M	10	12	16	50		
30	43	22	33	9	32	0	T	0.0	T	11.4	26	320	M	M	6	1	32	320		
31	25	18	22	-1	43	0	0.01	0.4	T	5.8	14	10	M	M	4	1	17	360		

SM	1097	623		1146	0	5.30		20.4	236.9		M		122						
AV	35.4	20.1							7.6	FASTST	PSBL	%	4		MAX (MPH)				
							MISC	---->	30	90					39	100			

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: 27.7
DPTR FM NORMAL: 0.1
HIGHEST: 46 ON 25, 1
LOWEST: 5 ON 15

TOTAL FOR MONTH: 5.30
DPTR FM NORMAL: 1.06
GRTST 24HR 1.96 ON 15-16
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 20.4 INCHES
GRTST 24HR 13.9 ON 9- 9
GRTST DEPTH: 14 ON 9

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: 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: 10
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 28
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 3

[HDD (BASE 65)]

TOTAL THIS MO. 1146
DPTR FM NORMAL -6
TOTAL FM JUL 1 2433
DPTR FM NORMAL -287

CLEAR (SCALE 0-3) 15
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
TOTAL FM JAN 1 484
DPTR FM NORMAL 137

[PRESSURE DATA]

HIGHEST SLP 30.58 ON 8
LOWEST SLP 29.12 ON 26

[REMARKS]

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