

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

STATION: PORTLAND ME  
 MONTH: FEBRUARY  
 YEAR: 2011  
 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	
									12Z	AVG	MX	2MIN							
1	18	6	12	-10	53	0	0.34	2.8	14	5.3	12	360	M	M	10	128	15	20	
2	19	15	17	-5	48	0	0.75	7.3	20	11.7	21	30	M	M	10	1248	28	40	
3	27	7	17	-5	48	0	T	T	22	5.7	15	30	M	M	4	1	17	330	
4	33	-2	16	-7	49	0	0.00	0.0	21	5.2	22	270	M	M	0		29	270	
5	36	4	20	-3	45	0	0.64	1.0	21	5.7	M	M	M	M	5	146	M	M	
6	39	23	31	8	34	0	0.09	T	21	9.2	M	M	M	M	4	1	M	M	
7	38	18	28	5	37	0	0.01	T	19	3.9	M	M	M	M	5	1	M	M	
8	36	15	26	3	39	0	0.23	1.2	19	8.7	26	310	M	M	9	12	37	270	
9	28	7	18	-5	47	0	0.00	0.0	18	9.2	23	300	M	M	0		31	300	
10	26	5	16	-8	49	0	0.00	0.0	18	7.8	20	330	M	M	1		23	340	
11	27	7	17	-7	48	0	0.00	0.0	18	6.6	20	280	M	M	0		23	280	
12	35	6	21	-3	44	0	0.00	0.0	18	6.2	16	270	M	M	6		25	270	
13	32	14	23	-1	42	0	T	T	18	7.1	15	290	M	M	4		21	190	
14	50	25	38	14	27	0	0.00	0.0	18	5.4	29	310	M	M	7		43	310	
15	30	9	20	-5	45	0	0.00	0.0	17	16.3	32	310	M	M	1		44	360	
16	34	7	21	-4	44	0	0.00	0.0	16	2.6	16	220	M	M	4		17	210	
17	50	16	33	8	32	0	0.00	0.0	16	1.6	M	M	M	M	2		M	M	
18	56	33	45	20	20	0	T	0.0	15	5.9	31	310	M	M	5	18	37	220	
19	45	19	32	6	33	0	T	T	14	16.4	37	280	M	M	4	8	46	280	
20	32	17	25	-1	40	0	0.00	0.0	13	14.1	30	320	M	M	1		43	320	
21	26	10	18	-8	47	0	0.09	1.3	14	10.7	24	330	M	M	6	18	32	330	
22	34	2	18	-9	47	0	0.00	0.0	14	10.3	18	310	M	M	0		24	310	
23	38	12	25	-2	40	0	0.00	0.0	13	7.7	M	M	M	M	0		M	M	
24	38	7	23	-4	42	0	0.00	0.0	13	5.3	16	190	M	M	4		M	M	
25	37	28	33	6	32	0	1.06	9.5	13	12.0	26	340	M	M	10	12	37	340	
26	31	16	24	-4	41	0	T	T	21	7.4	M	M	M	M	2		M	M	
27	25	15	20	-8	45	0	0.19	2.0	23	8.4	M	M	M	M	10	18	M	M	
28	37	22	30	2	35	0	0.72	1.9	23	6.0	17	300	M	M	9	148	M	M	
SM	957	363			1153	0	4.12		27.0	222.4			M		123				
AV	34.2	13.0								7.9	FASTST		M	M	4		MAX (MPH)		
										MISC	---->	#	37	280			#	46	280

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND ME  
MONTH: FEBRUARY  
YEAR: 2011  
LATITUDE: 43 39 N  
LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 23.6  
DPTR FM NORMAL: -1.2  
HIGHEST: 56 ON 18  
LOWEST: -2 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.12  
DPTR FM NORMAL: 0.98  
GRTST 24HR 1.06 ON 25-25  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 27.0 INCHES  
GRTST 24HR 9.5 ON 25-25  
GRTST DEPTH: 23 ON 28,27

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 12  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 27  
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 4  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 1153  
DPTR FM NORMAL 12  
TOTAL FM JUL 1 4945  
DPTR FM NORMAL -262

CLEAR (SCALE 0-3) 10  
PTCLDY (SCALE 4-7) 12  
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP 30.51 ON 1  
LOWEST SLP 28.99 ON 6

[REMARKS]

#FINAL-02-11#