

These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - <http://www.ncdc.noaa.gov>.

CXUS51 KGYX 010800

CF6PMM

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

STATION: PORTLAND  
 MONTH: FEBRUARY  
 YEAR: 2007  
 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	32	13	23	1	42	0	0.00	0.0	3	3.5	15	200	M	M	2		22	220	
2	31	16	24	2	41	0	0.34	4.2	3	4.0	9	350	M	M	9	18	10	350	
3	30	17	24	2	41	0	0.01	0.1	7	10.8	26	280	M	M	4	18	32	290	
4	21	8	15	-8	50	0	0.00	0.0	5	10.6	23	280	M	M	0		29	280	
5	15	5	10	-13	55	0	0.00	0.0	5	15.4	33	290	M	M	2	8	43	280	
6	22	6	14	-9	51	0	0.00	0.0	3	11.8	24	280	M	M	0		30	290	
7	20	-4	8	-15	57	0	0.00	0.0	3	7.3	22	290	M	M	1		29	290	
8	22	7	15	-8	50	0	0.00	0.0	3	12.2	31	290	M	M	1		39	290	
9	21	6	14	-9	51	0	0.00	0.0	3	9.7	24	280	M	M	1		31	270	
10	28	3	16	-8	49	0	0.00	0.0	3	3.9	12	250	M	M	1		15	270	
11	27	4	16	-8	49	0	0.00	0.0	2	3.7	12	220	M	M	1		16	210	
12	32	8	20	-4	45	0	0.00	0.0	2	12.9	29	290	M	M	2		38	310	
13	19	-1	9	-15	56	0	0.00	0.0	1	7.7	20	300	M	M	1		24	320	
14	24	10	17	-7	48	0	0.59	9.9	2	15.2	36	320	M	M	10	126	46	330	
15	22	9	16	-9	49	0	0.01	T	10	19.7	33	280	M	M	3	19	45	280	
16	24	7	16	-9	49	0	0.00	0.0	10	20.7	36	290	M	M	0	89	46	300	
17	35	17	26	1	39	0	0.00	0.0	5	9.7	25	270	M	M	0		35	260	
18	33	17	25	0	40	0	0.01	0.1	5	8.0	23	340	M	M	8	1	32	340	
19	18	7	13	-13	52	0	T	T	5	13.8	26	320	M	M	4		37	320	
20	25	10	18	-8	47	0	0.00	0.0	5	2.6	8	270	M	M	10		12	270	
21	40	20	30	4	35	0	0.00	0.0	4	5.6	22	290	M	M	4		25	290	
22	33	9	21	-6	44	0	0.00	0.0	4	3.5	9	30	M	M	4		15	30	
23	31	12	22	-5	43	0	T	T	4	11.9	24	330	M	M	4		31	350	
24	31	9	20	-7	45	0	0.00	0.0	4	14.0	28	330	M	M	2		35	330	
25	42	12	27	0	38	0	0.00	0.0	4	5.8	16	300	M	M	0		20	310	
26	36	19	28	0	37	0	0.00	0.0	4	4.4	12	50	M	M	2		16	40	
27	37	12	25	-3	40	0	0.00	0.0	4	3.1	9	90	M	M	0		12	90	
28	43	21	32	4	33	0	0.00	0.0	4	5.2	13	200	M	M	4		16	330	
SM	794	279			1276	0	0.96		14.3	256.7			M		80				
AV	28.4	10.0								9.2	FASTST		PSBL	%	3		MAX (MPH)		
											MISC	---->	#	36	320		#	46	330

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: PORTLAND

MONTH: FEBRUARY  
YEAR: 2007  
LATITUDE: 43 39 N  
LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 19.2  
DPTR FM NORMAL: -5.6  
HIGHEST: 43 ON 28  
LOWEST: -4 ON 7

[PRECIPITATION DATA]

TOTAL FOR MONTH: 0.96  
DPTR FM NORMAL: -2.18  
GRTST 24HR 0.60 ON 14-15  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 14.3 INCHES  
GRTST 24HR 9.9 ON M  
GRTST DEPTH: 10 ON 16,15

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: 20  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 28  
MIN 0 OR BELOW: 2

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 5  
0.10 INCH OR MORE: 2  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 1276  
DPTR FM NORMAL 135  
TOTAL FM JUL 1 4735  
DPTR FM NORMAL -472

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

[CDD (BASE 65) ]

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

[PRESSURE DATA]

HIGHEST SLP 30.38 ON 13  
LOWEST SLP 28.91 ON 14

[REMARKS]

#FINAL-02-07#