

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 010542

CF6PMM

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

STATION: PORTLAND
 MONTH: MARCH
 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	34	18	26	-3	39	0	0.00	0.0	3	4.8	16	340	M	M	1		21	350		
2	37	28	33	4	32	0	1.04	5.5	5	17.3	37	90	M	M	9	124	47	90		
3	43	21	32	3	33	0	T	0.0	4	4.2	25	300	M	M	4	128	30	300		
4	40	28	34	4	31	0	0.00	0.0	4	9.0	20	280	M	M	5		25	280		
5	35	18	27	-3	38	0	T	T	3	13.6	33	290	M	M	2	8	40	290		
6	18	0	9	-22	56	0	0.00	0.0	3	17.8	29	300	M	M	0		38	310		
7	18	-6	6	-25	59	0	0.00	0.0	3	6.4	16	250	M	M	0		21	290		
8	19	0	10	-21	55	0	0.00	0.0	3	11.0	31	320	M	M	1		40	320		
9	29	-4	13	-18	52	0	0.00	0.0	3	6.1	14	310	M	M	0		17	310		
10	44	22	33	1	32	0	0.07	0.0	3	9.0	20	180	M	M	4	1	28	180		
11	49	27	38	6	27	0	0.14	0.0	2	7.2	17	340	M	M	6	12	24	310		
12	52	26	39	7	26	0	0.00	0.0	1	4.3	17	260	M	M	1		24	250		
13	47	29	38	5	27	0	T	0.0	T	3.8	14	190	M	M	6		22	190		
14	59	41	50	17	15	0	0.01	0.0	0	7.7	M	M	M	M	3	18	M	M		
15	49	31	40	7	25	0	0.23	0.0	0	7.9	21	350	M	M	6	1	25	350		
16	31	20	26	-8	39	0	0.30	6.0	0	14.6	24	350	M	M	4	12	31	350		
17	34	21	28	-6	37	0	0.88	1.0	7	10.8	23	30	M	M	10	1468	33	40		
18	31	24	28	-6	37	0	0.02	0.8	6	12.7	29	290	M	M	6	16	36	300		
19	38	21	30	-5	35	0	T	T	6	9.6	18	220	M	M	3		28	200		
20	41	20	31	-4	34	0	0.02	0.1	5	15.7	35	280	M	M	3	1	44	290		
21	33	16	25	-10	40	0	0.00	0.0	5	7.7	17	210	M	M	0		23	200		
22	54	32	43	7	22	0	T	0.0	5	10.3	17	210	M	M	5		24	210		
23	58	34	46	10	19	0	0.00	0.0	T	9.2	18	350	M	M	0	1	25	290		
24	45	26	36	0	29	0	0.23	0.5	T	4.3	14	170	M	M	3	1	20	170		
25	47	29	38	1	27	0	0.01	0.2	1	2.9	12	190	M	M	5	1	14	190		
26	45	27	36	-1	29	0	0.06	0.0	0	6.2	16	190	M	M	7	12	21	190		
27	53	38	46	9	19	0	T	0.0	0	2.9	9	320	M	M	7	1	10	320		
28	48	34	41	3	24	0	0.00	0.0	0	18.3	33	320	M	M	1	1	45	310		
29	49	29	39	1	26	0	0.00	0.0	0	19.2	33	350	M	M	0		44	340		
30	58	27	43	5	22	0	0.00	0.0	0	7.7	25	340	M	M	1		33	340		
31	51	27	39	0	26	0	0.00	0.0	0	8.0	20	350	M	M	0		25	340		
SM	1289	704			1012	0	3.01		14.1	290.2			M		103					
AV	41.6	22.7								9.4	FASTST		PSBL	%	3		MAX (MPH)			
							MISC	----	>	#	37	90				#	47	90		

NOTES:
 # LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND
 MONTH: MARCH
 YEAR: 2007
 LATITUDE: 43 39 N
 LONGITUDE: 70 19 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 32.1	TOTAL FOR MONTH: 3.01	1 = FOG OR MIST
DPTR FM NORMAL: -1.6	DPTR FM NORMAL: -1.13	2 = FOG REDUCING VISIBILITY
HIGHEST: 59 ON 14	GRTST 24HR 1.04 ON 2- 2	TO 1/4 MILE OR LESS
LOWEST: -6 ON 7		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 14.1 INCHES	5 = HAIL
	GRTST 24HR 6.0 ON 16-16	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 7 ON 17	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS

[NO. OF DAYS WITH] [WEATHER - DAYS WITH] 8 = SMOKE OR HAZE
 9 = BLOWING SNOW
 X = TORNADO

MAX 32 OR BELOW: 6	0.01 INCH OR MORE: 12
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1012	CLEAR (SCALE 0-3) 17
DPTR FM NORMAL 27	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 5747	CLOUDY (SCALE 8-10) 2
DPTR FM NORMAL -445	

[CDD (BASE 65)]

TOTAL THIS MO. 0	
DPTR FM NORMAL 0	[PRESSURE DATA]
TOTAL FM JAN 1 0	HIGHEST SLP 30.82 ON 21
DPTR FM NORMAL 0	LOWEST SLP 29.43 ON 2

[REMARKS]
 #FINAL-03-07#