

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: MAY
 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	63	39	51	2	14	0	0.00	0.0	0	6.5	17	320	M	M	1		21	320	
2	63	40	52	3	13	0	T	0.0	0	6.2	25	350	M	M	4		32	350	
3	63	37	50	0	15	0	0.00	0.0	0	12.5	25	290	M	M	0		36	310	
4	64	38	51	1	14	0	0.00	0.0	0	12.9	26	310	M	M	1		36	340	
5	65	42	54	4	11	0	0.00	0.0	0	8.8	21	40	M	M	4		25	60	
6	55	38	47	-4	18	0	T	0.0	0	7.8	20	50	M	M	5		23	360	
7	65	35	50	-1	15	0	0.00	0.0	0	8.0	21	190	M	M	0		29	170	
8	81	45	63	12	2	0	0.00	0.0	0	9.4	22	180	M	M	0		28	200	
9	79	52	66	14	0	1	0.00	0.0	0	3.7	14	110	M	M	1		17	110	
10	76	49	63	11	2	0	0.00	0.0	0	3.6	12	80	M	M	0		14	80	
11	69	52	61	9	4	0	0.33	0.0	0	4.8	14	340	M	M	6	123	18	350	
12	63	45	54	1	11	0	0.00	0.0	0	8.4	16	350	M	M	1		23	10	
13	63	41	52	-1	13	0	0.00	0.0	0	10.0	23	300	M	M	3		32	330	
14	73	34	54	1	11	0	T	0.0	0	7.1	23	320	M	M	1		32	350	
15	69	51	60	7	5	0	0.04	0.0	0	8.1	13	240	M	M	5		18	210	
16	54	42	48	-6	17	0	0.71	0.0	0	9.1	23	70	M	M	10	13	32	70	
17	49	40	45	-9	20	0	T	0.0	0	6.7	14	360	M	M	8	1	20	360	
18	44	41	43	-11	22	0	0.80	0.0	0	9.0	15	10	M	M	10	1	21	10	
19	60	42	51	-4	14	0	0.06	0.0	0	6.6	15	360	M	M	10	18	20	10	
20	51	45	48	-7	17	0	0.08	0.0	0	4.7	9	320	M	M	10	1	14	320	
21	64	41	53	-2	12	0	0.00	0.0	0	9.7	20	340	M	M	2		29	310	
22	69	39	54	-2	11	0	0.00	0.0	0	6.2	15	180	M	M	0	8	21	30	
23	54	43	49	-7	16	0	0.00	0.0	0	6.1	10	90	M	M	7	1	14	70	
24	75	45	60	4	5	0	0.00	0.0	0	3.1	9	190	M	M	4	12	13	190	
25	92	61	77	20	0	12	0.00	0.0	0	6.8	17	340	M	M	1	8	23	330	
26	84	60	72	15	0	7	0.00	0.0	0	7.6	23	310	M	M	0	18	30	310	
27	66	53	60	3	5	0	T	0.0	0	5.6	12	140	M	M	4		16	100	
28	81	52	67	9	0	2	0.28	0.0	0	10.1	22	280	M	M	3	13	29	260	
29	75	49	62	4	3	0	0.00	0.0	0	11.2	28	330	M	M	0		37	330	
30	76	51	64	6	1	0	0.01	0.0	0	6.6	17	180	M	M	4		23	180	
31	66	55	61	2	4	0	0.01	0.0	0	4.2	12	130	M	M	10	1	14	110	
SM	2071	1397			295	22	2.32		0.0	231.1			M		115				
AV	66.8	45.1								7.5	FASTST		PSBL	%	4		MAX (MPH)		
											MISC	---->	#	28	330		#	37	330

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

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 55.9
 DPTR FM NORMAL: 2.1
 HIGHEST: 92 ON 25
 LOWEST: 34 ON 14

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.32
 DPTR FM NORMAL: -1.50
 GRTST 24HR 0.84 ON 18-19
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 0.0 INCH
 GRTST 24HR 0.0
 GRTST DEPTH: 0

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

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
 0.10 INCH OR MORE: 4
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 295
 DPTR FM NORMAL -66
 TOTAL FM JUL 1 6731
 DPTR FM NORMAL -471

CLEAR (SCALE 0-3) 16
 PTCLDY (SCALE 4-7) 10
 CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 22
 DPTR FM NORMAL 15
 TOTAL FM JAN 1 22
 DPTR FM NORMAL 15

[PRESSURE DATA]

HIGHEST SLP 30.50 ON 23
 LOWEST SLP 29.65 ON 20

[REMARKS]

#FINAL-05-07#