

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>.

WFO Monthly/Daily Climate Data

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 CXUS51 KGYX 030442
 CF6PMM
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PORTLAND ME
 MONTH: JANUARY
 YEAR: 2012
 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	
										12Z									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	46	25	36	12	29	0	0.14	0.0	0	6.3	M	M	M	M	3	1	M	M	
2	47	29	38	14	27	0	0.14	0.0	0	10.9	23	250	M	M	5	1	M	M	
3	30	9	20	-3	45	0	0.00	0.0	0	11.9	20	340	M	M	2		26	280	
4	26	7	17	-6	48	0	0.00	0.0	0	6.3	M	M	M	M	3		M	M	
5	36	20	28	5	37	0	0.00	0.0	0	7.2	18	270	M	M	7		24	260	
6	29	18	24	1	41	0	0.06	1.3	T	3.5	10	350	M	M	7	18	14	330	
7	42	25	34	11	31	0	0.00	0.0	1	2.9	17	210	M	M	3	1	M	M	
8	43	24	34	12	31	0	0.00	0.0	0	6.5	M	M	M	M	4	1	M	M	
9	34	17	26	4	39	0	0.00	0.0	0	3.4	10	190	M	M	3		21	220	
10	43	25	34	12	31	0	0.00	0.0	0	6.1	17	270	M	M	5		22	270	
11	32	19	26	4	39	0	0.00	0.0	0	5.9	12	360	M	M	4		15	10	
12	33	25	29	7	36	0	1.11	8.0	T	12.7	21	350	M	M	10	124	25	350	
13	38	25	32	10	33	0	0.12	0.0	6	10.7	26	240	M	M	8	16	M	M	
14	32	6	19	-3	46	0	0.00	0.0	6	12.1	25	240	M	M	4		M	M	
15	13	-1	6	-16	59	0	0.00	0.0	5	8.5	22	320	M	M	0		28	320	
16	29	-4	13	-9	52	0	0.00	0.0	5	5.6	18	210	M	M	2		26	210	
17	40	29	35	13	30	0	0.25	1.1	6	4.6	14	200	M	M	9	1	23	210	
18	43	11	27	5	38	0	0.01	0.0	4	15.0	32	280	M	M	4	1	41	280	
19	30	2	16	-6	49	0	0.06	0.6	4	4.4	12	140	M	M	3	1	20	100	
20	32	10	21	-1	44	0	0.35	4.4	9	7.6	21	270	M	M	3	128	30	230	
21	16	6	11	-11	54	0	0.09	0.7	8	5.5	13	360	M	M	7	8	16	10	
22	23	-3	10	-12	55	0	0.00	0.0	8	2.0	7	200	M	M	1		9	40	
23	46	20	33	11	32	0	0.36	T	8	4.5	21	160	M	M	10	18	25	160	
24	51	36	44	22	21	0	0.09	0.0	4	M	M	M	M	M	7	12	M	M	
25	41	30	36	14	29	0	0.00	0.0	2	7.3	M	M	M	M	3		M	M	
26	38	25	32	10	33	0	0.04	0.4	2	3.4	8	200	M	M	5	1	26	200	
27	40	32	36	14	29	0	1.31	0.4	3	11.0	20	80	M	M	10	1	M	M	
28	42	28	35	13	30	0	0.00	0.0	2	6.1	M	M	M	M	1		M	M	
29	40	30	35	13	30	0	0.00	0.0	2	12.0	23	260	M	M	0		31	250	
30	36	23	30	8	35	0	T	T	1	8.7	23	320	M	M	3		29	290	
31	27	21	24	1	41	0	0.16	1.8	1	5.7	10	340	M	M	9	12	16	220	
SM	1098	569			1174	0	4.29		18.7	218.3			M		145				
AV	35.4	18.4							7.3	FASTST			M	M	5		MAX (MPH)		
									MISC	---->	#	32	280				#	41	280

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

STATION: PORTLAND ME
 MONTH: JANUARY
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 LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 26.9
 DPTR FM NORMAL: 4.6
 HIGHEST: 51 ON 24
 LOWEST: -4 ON 16

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.29
 DPTR FM NORMAL: 0.91
 GRTST 24HR 1.35 ON 26-27
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 18.7 INCHES
 GRTST 24HR 8.0 ON 12-12
 GRTST DEPTH: 9 ON 20

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: 30
 MIN 0 OR BELOW: 3

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
 0.10 INCH OR MORE: 9
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 1174
 DPTR FM NORMAL -150
 TOTAL FM JUL 1 3269
 DPTR FM NORMAL -667

CLEAR (SCALE 0-3) 11
 PTCLDY (SCALE 4-7) 14
 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 30.61 ON 22
 LOWEST SLP 29.08 ON 13

[REMARKS]

#FINAL-01-12#