

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 011100
 CF6PMM
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PORTLAND ME
 MONTH: AUGUST
 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		AVG MX		2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	77	65	71	1	0	6	0.57	0.0	0	M	M	M	M	M	5	1	M	M
2	79	66	73	4	0	8	0.00	0.0	0	4.0	12	150	M	M	8	128	21	320
3	90	64	77	8	0	12	0.00	0.0	0	2.6	16	260	M	M	4	128	30	210
4	83	67	75	6	0	10	0.00	0.0	0	3.8	10	140	M	M	1	18	M	M
5	81	70	76	7	0	11	0.19	0.0	0	7.0	23	200	M	M	7	128	M	M
6	83	63	73	4	0	8	0.01	0.0	0	6.3	20	240	M	M	5	1	M	M
7	78	58	68	-1	0	3	0.00	0.0	0	5.9	16	150	M	M	1		22	170
8	85	58	72	3	0	7	0.00	0.0	0	4.0	M	M	M	M	1	1	M	M
9	82	64	73	4	0	8	T	0.0	0	4.3	14	350	M	M	6	1238	M	M
10	73	67	70	1	0	5	2.50	0.0	0	8.7	18	60	M	M	10	123	M	M
11	80	67	74	5	0	9	0.04	0.0	0	4.4	12	180	M	M	9	1	M	M
12	77	68	73	4	0	8	0.29	0.0	0	2.8	13	280	M	M	7	12	M	M
13	84	64	74	5	0	9	0.00	0.0	0	4.0	12	150	M	M	3	12	M	M
14	83	65	74	6	0	9	0.00	0.0	0	4.2	14	160	M	M	3	1	M	M
15	80	65	73	5	0	8	0.03	0.0	0	5.6	16	190	M	M	5	18	21	190
16	76	62	69	1	0	4	1.63	0.0	0	7.2	18	250	M	M	6	13	25	230
17	79	60	70	2	0	5	0.81	0.0	0	5.4	15	280	M	M	2	13	20	280
18	75	63	69	1	0	4	0.06	0.0	0	3.7	M	M	M	M	6	1	M	M
19	77	57	67	-1	0	2	0.00	0.0	0	4.8	16	10	M	M	1		22	30
20	76	56	66	-2	0	1	0.00	0.0	0	3.5	13	190	M	M	1		16	180
21	77	60	69	1	0	4	T	0.0	0	3.9	12	160	M	M	3		M	M
22	78	56	67	0	0	2	0.00	0.0	0	4.6	14	180	M	M	1	1	M	M
23	84	57	71	4	0	6	0.00	0.0	0	5.3	14	180	M	M	0		18	190
24	81	61	71	4	0	6	0.00	0.0	0	3.2	M	M	M	M	2	128	M	M
25	78	63	71	4	0	6	0.00	0.0	0	4.5	13	190	M	M	4	128	M	M
26	78	60	69	2	0	4	0.00	0.0	0	5.3	M	M	M	M	0		M	M
27	79	60	70	4	0	5	0.00	0.0	0	6.4	18	190	M	M	1	18	26	180
28	84	61	73	7	0	8	0.08	0.0	0	8.0	24	330	M	M	5	1	35	340
29	76	55	66	0	0	1	0.00	0.0	0	7.6	17	320	M	M	0		26	360
30	81	52	67	1	0	2	0.00	0.0	0	7.4	20	260	M	M	0	8	28	240
31	80	63	72	7	0	7	T	0.0	0	7.0	14	250	M	M	3	3	20	240
SM	2474	1917			0	188	6.21		0.0	155.4			M		110			
AV	79.8	61.8								5.2	FASTST		M	M	4	MAX (MPH)		
										MISC	---->	#	24	330		#	35	340

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND ME
 MONTH: AUGUST
 YEAR: 2012
 LATITUDE: 43 39 N
 LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.8
 DPTR FM NORMAL: 2.8
 HIGHEST: 90 ON 3
 LOWEST: 52 ON 30

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.21
 DPTR FM NORMAL: 3.07
 GRTST 24HR 2.50 ON 10-10
 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: 11
 0.10 INCH OR MORE: 6
 0.50 INCH OR MORE: 4
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 0
 DPTR FM NORMAL -28
 TOTAL FM JUL 1 0
 DPTR FM NORMAL -45

CLEAR (SCALE 0-3) 14
 PTCLDY (SCALE 4-7) 15
 CLOUDY (SCALE 8-10) 2

[CDD (BASE 65)]

TOTAL THIS MO. 188
 DPTR FM NORMAL 68
 TOTAL FM JAN 1 471
 DPTR FM NORMAL 143

[PRESSURE DATA]

HIGHEST SLP 30.34 ON 26
 LOWEST SLP 29.68 ON 28

[REMARKS]

#FINAL-08-12#