

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

STATION: PORTLAND ME
 MONTH: SEPTEMBER
 YEAR: 2010
 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
										12Z	AVG	MX	2MIN					
1	91	65	78	14	0	13	0.00	0.0	0	4.9	15	190	M	M	0	18	M	M
2	93	67	80	17	0	15	0.00	0.0	0	5.7	16	250	M	M	0	18	24	270
3	83	67	75	12	0	10	0.26	0.0	0	5.6	M	M	M	M	3	18	M	M
4	82	62	72	9	0	7	0.87	0.0	0	11.1	M	M	M	M	5	1	M	M
5	73	56	65	3	0	0	0.00	0.0	0	9.8	23	280	M	M	2		29	280
6	75	51	63	1	2	0	0.00	0.0	0	7.3	22	300	M	M	1		31	320
7	79	60	70	8	0	5	T	0.0	0	4.6	M	M	M	M	3	1	M	M
8	81	60	71	10	0	6	0.08	0.0	0	6.7	23	280	M	M	6	1	29	280
9	74	55	65	4	0	0	0.13	0.0	0	6.2	21	290	M	M	7	18	25	290
10	66	55	61	0	4	0	0.00	0.0	0	8.5	18	350	M	M	9		24	330
11	73	50	62	2	3	0	0.00	0.0	0	5.2	17	20	M	M	1		21	10
12	61	51	56	-4	9	0	0.00	0.0	0	5.7	17	110	M	M	6		22	90
13	61	52	57	-3	8	0	0.01	0.0	0	4.1	16	350	M	M	9		M	M
14	72	55	64	5	1	0	T	0.0	0	6.0	M	M	M	M	7		M	M
15	67	49	58	-1	7	0	0.00	0.0	0	9.0	23	290	M	M	6		29	300
16	64	43	54	-5	11	0	0.29	0.0	0	7.6	16	180	M	M	4	1	M	M
17	67	49	58	0	7	0	0.04	0.0	0	6.2	17	350	M	M	7	1	17	350
18	67	44	56	-2	9	0	0.00	0.0	0	3.4	M	M	M	M	0	1	M	M
19	68	47	58	0	7	0	0.00	0.0	0	2.2	12	260	M	M	3	1	M	150
20	67	48	58	1	7	0	0.00	0.0	0	11.0	23	360	M	M	1		28	10
21	68	42	55	-2	10	0	0.00	0.0	0	9.7	16	190	M	M	1		21	200
22	81	58	70	14	0	5	0.00	0.0	0	9.4	20	270	M	M	1		28	250
23	68	53	61	5	4	0	0.00	0.0	0	3.4	12	320	M	M	1	8	16	320
24	70	56	63	7	2	0	0.16	0.0	0	4.9	16	190	M	M	8	12	23	180
25	86	56	71	16	0	6	0.00	0.0	0	7.2	23	290	M	M	3	128	29	30
26	59	52	56	1	9	0	0.03	0.0	0	8.2	18	90	M	M	10	1	23	90
27	57	52	55	0	10	0	0.12	0.0	0	6.4	12	60	M	M	10	1	15	60
28	69	57	63	9	2	0	0.28	0.0	0	7.4	17	180	M	M	10	12	25	180
29	79	60	70	16	0	5	0.00	0.0	0	6.3	20	240	M	M	4	1	26	230
30	70	59	65	12	0	0	0.03	0.0	0	9.0	21	180	M	M	8	12	33	190
SM	2171	1631			112	72	2.30		0.0	202.7			M		136			
AV	72.4	54.4								6.8	FASTST		M	M	5		MAX (MPH)	
								MISC	---->	#	23	280				#	33	190

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

STATION: PORTLAND ME
 MONTH: SEPTEMBER
 YEAR: 2010
 LATITUDE: 43 39 N
 LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 63.4
 DPTR FM NORMAL: 4.7
 HIGHEST: 93 ON 2
 LOWEST: 42 ON 21

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.30
 DPTR FM NORMAL: -1.07
 GRTST 24HR 1.13 ON 3- 4
 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: 2
 MIN 32 OR BELOW: 0
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12
 0.10 INCH OR MORE: 7
 0.50 INCH OR MORE: 1
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 112
 DPTR FM NORMAL -87
 TOTAL FM JUL 1 130
 DPTR FM NORMAL -125

CLEAR (SCALE 0-3) 12
 PTCLDY (SCALE 4-7) 12
 CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

TOTAL THIS MO. 72
 DPTR FM NORMAL 48
 TOTAL FM JAN 1 559
 DPTR FM NORMAL 213

[PRESSURE DATA]

HIGHEST SLP 30.28 ON 26
 LOWEST SLP 29.30 ON 4

[REMARKS]

#FINAL-09-10#