

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

STATION: PORTLAND ME
 MONTH: JULY
 YEAR: 2011
 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	77	56	67	-1	0	2	0.08	0.0	0	8.3	M	M	M	M	5	1		M	M	
2	76	59	68	0	0	3	0.00	0.0	0	9.0	M	M	M	M	1	1		M	M	
3	72	62	67	-1	0	2	0.05	0.0	0	7.4	M	M	M	M	7	1		M	M	
4	81	62	72	4	0	7	0.26	0.0	0	6.6	16	210	M	M	5	1238	24	210		
5	87	61	74	6	0	9	0.00	0.0	0	M	M	M	M	M	2	1		M	M	
6	88	62	75	7	0	10	0.14	0.0	0	8.0	M	M	M	M	2	138		M	M	
7	83	62	73	4	0	8	0.00	0.0	0	8.2	M	M	M	M	2	1		M	M	
8	72	58	65	-4	0	0	0.00	0.0	0	5.8	M	M	M	M	4	1		M	M	
9	81	62	72	3	0	7	T	0.0	0	11.3	23	310	M	M	5	12	32	290		
10	82	59	71	2	0	6	0.00	0.0	0	10.2	22	190	M	M	0			M	M	
11	86	65	76	7	0	11	T	0.0	0	9.6	M	M	M	M	0	8		M	M	
12	84	70	77	8	0	12	0.00	0.0	0	6.7	M	M	M	M	5	18		M	M	
13	85	65	75	6	0	10	0.48	0.0	0	7.9	M	M	M	M	7	13		M	M	
14	75	60	68	-1	0	3	0.00	0.0	0	7.6	14	300	M	M	4			M	M	
15	81	56	69	0	0	4	0.00	0.0	0	6.5	M	M	M	M	1			M	M	
16	86	61	74	5	0	9	0.00	0.0	0	8.5	M	M	M	M	1			M	M	
17	92	62	77	7	0	12	0.00	0.0	0	9.3	M	M	M	M	0			M	M	
18	82	69	76	6	0	11	0.03	0.0	0	9.4	M	M	M	M	2	1		M	M	
19	87	64	76	6	0	11	0.00	0.0	0	8.5	22	290	M	M	2	1	30	290		
20	80	60	70	0	0	5	0.00	0.0	0	10.1	M	M	M	M	1			M	M	
21	97	72	85	15	0	20	0.00	0.0	0	10.2	M	M	M	M	0	8		M	M	
22	100	76	88	18	0	23	0.00	0.0	0	7.7	M	M	M	M	1	18		M	M	
23	95	71	83	13	0	18	T	0.0	0	6.3	M	M	M	M	2			M	M	
24	84	63	74	4	0	9	0.00	0.0	0	M	M	M	M	M	2			M	M	
25	76	59	68	-2	0	3	0.25	0.0	0	7.8	35	270	M	M	5	1	37	270		
26	74	62	68	-2	0	3	0.38	0.0	0	9.0	M	M	M	M	8	13		M	M	
27	81	59	70	0	0	5	0.00	0.0	0	10.6	M	M	M	M	5	1		M	M	
28	77	59	68	-2	0	3	0.00	0.0	0	8.5	16	170	M	M	2			M	M	
29	73	65	69	-1	0	4	2.49	0.0	0	10.1	M	M	M	M	8	1		M	M	
30	85	67	76	6	0	11	0.48	0.0	0	13.8	28	310	M	M	3	1	36	310		
31	82	60	71	1	0	6	0.00	0.0	0	9.8	M	M	M	M	1			M	M	
SM	2561	1948			0	247	4.64		0.0	252.7			M		93					
AV	82.6	62.8								8.7	FASTST		M	M	3			MAX(MPH)		
										MISC	---->	#	35	270				#	37	270

NOTES:
 # LAST OF SEVERAL OCCURRENCES

STATION: PORTLAND ME
MONTH: JULY
YEAR: 2011
LATITUDE: 43 39 N
LONGITUDE: 70 19 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.7	TOTAL FOR MONTH: 4.64	1 = FOG OR MIST
DPTR FM NORMAL: 3.6	DPTR FM NORMAL: 1.03	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 100 ON 22	GRTST 24HR 2.81 ON 29-30	3 = THUNDER
LOWEST: 56 ON 15, 1	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 4	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]	
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 18
DPTR FM NORMAL -17	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 1
DPTR FM NORMAL -17	

[CDD (BASE 65)]	
TOTAL THIS MO. 247	
DPTR FM NORMAL 103	[PRESSURE DATA]
TOTAL FM JAN 1 301	HIGHEST SLP 30.11 ON 16
DPTR FM NORMAL 93	LOWEST SLP 29.54 ON 21

[REMARKS]
#FINAL-07-11#