

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

STATION: PORTLAND  
 MONTH: JULY  
 YEAR: 2004  
 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	77	52	65	-2	0	0	0.00	0.0	0	5.8	16	180	M	M	0	18	20	180		
2	78	59	69	2	0	4	0.02	0.0	0	6.4	17	150	M	M	3	138	21	360		
3	77	55	66	-1	0	1	0.00	0.0	0	7.4	17	350	M	M	3		21	350		
4	76	54	65	-2	0	0	0.00	0.0	0	5.3	14	190	M	M	0		17	190		
5	66	60	63	-5	2	0	0.01	0.0	0	7.9	17	190	M	M	9	1	25	170		
6	78	60	69	1	0	4	0.00	0.0	0	5.2	16	360	M	M	7	12	21	360		
7	77	58	68	0	0	3	T	0.0	0	5.8	14	170	M	M	4	1	17	150		
8	63	58	61	-7	4	0	1.01	0.0	0	5.3	15	110	M	M	9	123	17	100		
9	75	60	68	0	0	3	0.13	0.0	0	5.0	21	290	M	M	7	13	26	290		
10	77	56	67	-1	0	2	0.44	0.0	0	4.9	18	320	M	M	5	1	23	310		
11	75	58	67	-2	0	2	0.00	0.0	0	6.7	16	360	M	M	1		21	360		
12	77	59	68	-1	0	3	0.00	0.0	0	7.4	18	190	M	M	2		24	180		
13	70	59	65	-4	0	0	0.25	0.0	0	6.8	14	50	M	M	8	1	16	70		
14	65	60	63	-6	2	0	0.33	0.0	0	11.0	15	50	M	M	10	1	22	50		
15	68	57	63	-6	2	0	T	0.0	0	5.8	14	160	M	M	10	12	16	150		
16	76	60	68	-1	0	3	0.00	0.0	0	5.9	17	170	M	M	6	12	22	190		
17	78	60	69	0	0	4	0.01	0.0	0	4.6	12	320	M	M	3		14	320		
18	78	60	69	0	0	4	0.47	0.0	0	6.7	13	80	M	M	2	128	14	80		
19	72	62	67	-2	0	2	0.08	0.0	0	4.9	13	70	M	M	10	12	15	60		
20	78	65	72	3	0	7	0.15	0.0	0	4.4	14	150	M	M	8	1238	16	160		
21	80	64	72	3	0	7	0.00	0.0	0	3.8	12	170	M	M	4	12	13	180		
22	75	61	68	-1	0	3	0.00	0.0	0	6.9	15	80	M	M	5	128	17	160		
23	76	64	70	1	0	5	0.00	0.0	0	9.3	21	190	M	M	4	128	28	190		
24	73	56	65	-5	0	0	0.54	0.0	0	6.3	14	10	M	M	7	18	17	360		
25	75	52	64	-6	1	0	0.00	0.0	0	6.0	14	360	M	M	1		16	360		
26	74	58	66	-4	0	1	0.00	0.0	0	3.9	12	100	M	M	0		13	170		
27	70	58	64	-6	1	0	0.04	0.0	0	2.3	8	350	M	M	8		10	350		
28	66	57	62	-8	3	0	0.35	0.0	0	4.5	10	360	M	M	10	1	13	360		
29	80	60	70	1	0	5	0.00	0.0	0	5.2	15	180	M	M	4	1	18	180		
30	82	62	72	3	0	7	T	0.0	0	6.1	16	190	M	M	0	18	21	190		
31	81	69	75	6	0	10	0.00	0.0	0	9.8	16	190	M	M	1	1	24	190		

SM	2313	1833		15	80	3.83		0.0	187.3		M		151		
AV	74.6	59.1							6.0	FASTST	PSBL	%	5	MAX (MPH)	
								MISC	---->	#	21	190		28	190

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND  
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 LONGITUDE: 70 19 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 66.9  
DPTR FM NORMAL: -1.8  
HIGHEST: 82 ON 30  
LOWEST: 52 ON 25, 1

TOTAL FOR MONTH: 3.83  
DPTR FM NORMAL: 0.51  
GRTST 24HR 1.03 ON 8- 9  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW:	0	0.01 INCH OR MORE:	14
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	9
MIN 32 OR BELOW:	0	0.50 INCH OR MORE:	2
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	1

[HDD (BASE 65) ]

TOTAL THIS MO.	15	CLEAR (SCALE 0-3)	12
DPTR FM NORMAL	-4	PTCLDY (SCALE 4-7)	10
SEASONAL TOTAL	15	CLOUDY (SCALE 8-10)	9
DPTR FM NORMAL	-4		

[CDD (BASE 65) ]

TOTAL THIS MO.	80
DPTR FM NORMAL	-64
SEASONAL TOTAL	112
DPTR FM NORMAL	-90

[PRESSURE DATA]

HIGHEST SLP 30.36 ON 25  
LOWEST SLP 29.55 ON 15

[REMARKS]

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