

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

STATION: PORTLAND
MONTH: JULY
YEAR: 2005
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	66	56	61	-6	4	0	0.19	0.0	0	4.8	17	300	M	M	10	12	18	300	
2	79	59	69	2	0	4	0.00	0.0	0	7.2	17	300	M	M	4	12	20	320	
3	77	52	65	-2	0	0	0.00	0.0	0	5.8	14	190	M	M	0		16	200	
4	74	54	64	-3	1	0	0.00	0.0	0	6.2	20	180	M	M	0		24	160	
5	75	54	65	-3	0	0	0.00	0.0	0	7.8	20	190	M	M	1	12	24	180	
6	70	62	66	-2	0	1	0.15	0.0	0	7.0	15	30	M	M	8	1	18	20	
7	65	59	62	-6	3	0	0.00	0.0	0	5.9	15	40	M	M	10		18	50	
8	62	57	60	-8	5	0	0.41	0.0	0	6.9	12	60	M	M	10	1	14	60	
9	69	53	61	-7	4	0	0.94	0.0	0	7.6	20	50	M	M	9	1	23	50	
10	86	62	74	6	0	9	T	0.0	0	9.7	21	350	M	M	4		24	360	
11	89	61	75	6	0	10	T	0.0	0	10.4	23	310	M	M	2		29	310	
12	72	57	65	-4	0	0	0.00	0.0	0	6.2	12	180	M	M	1	1	14	200	
13	74	59	67	-2	0	2	0.00	0.0	0	8.6	18	190	M	M	3	1	24	180	
14	79	64	72	3	0	7	0.15	0.0	0	7.1	17	190	M	M	2	18	23	160	
15	81	64	73	4	0	8	0.00	0.0	0	5.8	12	180	M	M	0	1	15	190	
16	81	61	71	2	0	6	0.00	0.0	0	7.4	17	190	M	M	1	8	23	200	
17	81	66	74	5	0	9	0.02	0.0	0	8.4	17	170	M	M	4	18	22	190	
18	81	69	75	6	0	10	0.00	0.0	0	7.0	20	190	M	M	5	18	23	190	
19	84	68	76	7	0	11	0.43	0.0	0	4.1	24	330	M	M	3	1238	30	330	
20	89	67	78	9	0	13	0.00	0.0	0	6.6	14	320	M	M	1	1	16	300	
21	83	61	72	3	0	7	0.00	0.0	0	6.3	15	200	M	M	0		18	200	
22	86	64	75	6	0	10	0.06	0.0	0	4.9	21	340	M	M	2	1	29	340	
23	81	62	72	3	0	7	0.00	0.0	0	9.1	20	310	M	M	1		23	310	
24	78	55	67	-3	0	2	T	0.0	0	8.9	15	310	M	M	0		18	320	
25	85	62	74	4	0	9	0.00	0.0	0	7.6	20	230	M	M	3	18	24	280	
26	87	64	76	6	0	11	0.00	0.0	0	4.9	16	180	M	M	0	18	21	190	
27	90	66	78	8	0	13	0.48	0.0	0	8.0	14	350	M	M	4	138	18	360	
28	74	57	66	-4	0	1	0.00	0.0	0	7.0	15	360	M	M	3		20	360	
29	82	54	68	-1	0	3	0.00	0.0	0	4.4	13	260	M	M	0		16	240	
30	77	62	70	1	0	5	0.00	0.0	0	5.2	13	190	M	M	4		15	80	
31	70	61	66	-3	0	1	T	0.0	0	5.7	13	100	M	M	7		17	90	
SM	2427	1872			17	159	2.83		0.0	212.5			M		102				
AV	78.3	60.4							6.9	FASTST	PSBL	%	3			MAX (MPH)			
								MISC	---->	24	330					30	330		

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND
MONTH: JULY

YEAR: 2005
LATITUDE: 43 39 N
LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 69.3
DPTR FM NORMAL: 0.6
HIGHEST: 90 ON 27
LOWEST: 52 ON 3

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.83
DPTR FM NORMAL: -0.49
GRTST 24HR 1.31 ON 8- 9
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: 9
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 17
DPTR FM NORMAL -2
TOTAL FM JUL 1 17
DPTR FM NORMAL -2

CLEAR (SCALE 0-3) 19
PTCLDY (SCALE 4-7) 7
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 159
DPTR FM NORMAL 15
TOTAL FM JAN 1 256
DPTR FM NORMAL 54

[PRESSURE DATA]

HIGHEST SLP 30.34 ON 31
LOWEST SLP 29.59 ON 27

[REMARKS]

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