

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

STATION: PORTLAND
 MONTH: MAY
 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	57	44	51	2	14	0	0.07	0.0	0	5.3	15	300	M	M	6	1	17	300
2	60	38	49	0	16	0	0.06	0.0	0	9.4	24	180	M	M	3	1	31	200
3	56	36	46	-4	19	0	T	0.0	0	6.7	17	170	M	M	5		23	150
4	55	32	44	-6	21	0	0.00	0.0	0	6.0	16	180	M	M	5		18	180
5	58	35	47	-3	18	0	0.00	0.0	0	6.8	17	200	M	M	2		21	200
6	56	33	45	-6	20	0	0.00	0.0	0	6.1	14	100	M	M	1		17	90
7	46	40	43	-8	22	0	0.98	0.0	0	17.3	31	20	M	M	10	1	41	10
8	49	40	45	-6	20	0	0.17	0.0	0	17.6	28	10	M	M	10	1	38	10
9	58	43	51	-1	14	0	T	0.0	0	8.6	20	20	M	M	9	1	23	350
10	65	40	53	1	12	0	0.00	0.0	0	4.7	13	170	M	M	0	12	15	90
11	54	42	48	-4	17	0	0.05	0.0	0	6.0	15	360	M	M	5	12	17	360
12	57	38	48	-5	17	0	T	0.0	0	15.8	30	340	M	M	3	1	46	350
13	61	36	49	-4	16	0	0.00	0.0	0	10.5	23	320	M	M	0		28	320
14	54	35	45	-8	20	0	0.00	0.0	0	5.2	13	150	M	M	5		15	170
15	49	42	46	-7	19	0	0.54	0.0	0	8.5	20	70	M	M	9	1	23	70
16	50	43	47	-7	18	0	T	0.0	0	4.9	10	90	M	M	10	1	14	20
17	55	44	50	-4	15	0	0.00	0.0	0	4.1	14	80	M	M	10	1	15	100
18	56	45	51	-3	14	0	0.17	0.0	0	5.4	16	300	M	M	7	13	18	290
19	60	41	51	-4	14	0	T	0.0	0	5.8	15	160	M	M	4	1	17	170
20	65	39	52	-3	13	0	T	0.0	0	6.4	15	160	M	M	3	1	18	160
21	54	46	50	-5	15	0	0.42	0.0	0	10.0	24	360	M	M	7	1	30	360
22	50	44	47	-9	18	0	0.45	0.0	0	11.3	24	360	M	M	10	1	32	30
23	53	44	49	-7	16	0	0.87	0.0	0	14.9	39	70	M	M	10	1	51	80
24	50	44	47	-9	18	0	0.47	0.0	0	17.5	32	80	M	M	10	1	39	80
25	51	44	48	-9	17	0	1.09	0.0	0	15.0	23	30	M	M	10	1	30	40
26	52	48	50	-7	15	0	0.81	0.0	0	13.2	21	40	M	M	10	1	28	20
27	64	50	57	0	8	0	0.00	0.0	0	7.1	15	360	M	M	10	1	18	360
28	70	50	60	2	5	0	T	0.0	0	5.2	14	170	M	M	5	1	16	190
29	66	49	58	0	7	0	0.21	0.0	0	4.3	15	30	M	M	5	1	18	30
30	68	49	59	1	6	0	0.04	0.0	0	5.4	16	360	M	M	8	1	18	350
31	55	48	52	-7	13	0	T	0.0	0	5.8	13	100	M	M	10	12	15	70
SM	1754	1302			477	0	6.40		0.0	270.8			M		202			
AV	56.6	42.0								8.7	FASTST		PSBL	%	7		MAX (MPH)	
								MISC	---->	39	70						51	80

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: PORTLAND
 MONTH: MAY
 YEAR: 2005
 LATITUDE: 43 39 N
 LONGITUDE: 70 19 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 49.3
DPTR FM NORMAL: -4.5
HIGHEST: 70 ON 28
LOWEST: 32 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.40
DPTR FM NORMAL: 2.58
GRTST 24HR 1.21 ON 25-26
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 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]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 5
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 477
DPTR FM NORMAL 116
SEASONAL TOTAL 7208
DPTR FM NORMAL 6

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

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -7
SEASONAL TOTAL 0
DPTR FM NORMAL -7

[PRESSURE DATA]

HIGHEST SLP 30.54 ON 5
LOWEST SLP 29.62 ON 1

[REMARKS]

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