

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

STATION: PORTLAND
 MONTH: OCTOBER
 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	64	37	51	-2	14	0	0.00	0.0	0	5.7	17	180	M	M	0	1	22	190		
2	74	42	58	5	7	0	0.00	0.0	0	2.5	9	90	M	M	0	18	10	60		
3	69	46	58	6	7	0	0.00	0.0	0	3.4	10	170	M	M	3	128	13	180		
4	66	53	60	8	5	0	0.00	0.0	0	4.4	12	170	M	M	8	12	14	160		
5	68	53	61	10	4	0	T	0.0	0	3.0	10	150	M	M	9	128	13	190		
6	65	56	61	10	4	0	0.01	0.0	0	3.5	12	180	M	M	9	12	13	180		
7	75	59	67	16	0	2	0.05	0.0	0	8.9	16	200	M	M	6	1	20	200		
8	68	47	58	8	7	0	4.43	0.0	0	11.2	22	30	M	M	10	1	28	20		
9	53	46	50	0	15	0	1.74	0.0	0	14.3	24	360	M	M	10	1	29	360		
10	56	51	54	4	11	0	0.75	0.0	0	7.8	16	10	M	M	10	1	20	10		
11	60	50	55	6	10	0	0.10	0.0	0	9.5	21	50	M	M	10	1	25	50		
12	56	47	52	3	13	0	0.00	0.0	0	13.3	22	80	M	M	8		29	80		
13	56	49	53	4	12	0	0.00	0.0	0	12.7	22	70	M	M	10		26	70		
14	58	48	53	5	12	0	0.79	0.0	0	10.3	17	70	M	M	10	1	22	80		
15	58	50	54	6	11	0	2.87	0.0	0	12.7	21	300	M	M	10	1	26	310		
16	54	51	53	6	12	0	0.01	0.0	0	19.2	31	270	M	M	5		38	280		
17	59	39	49	2	16	0	T	0.0	0	11.9	24	280	M	M	5		30	300		
18	55	40	48	1	17	0	T	0.0	0	5.9	13	270	M	M	5		15	260		
19	56	41	49	2	16	0	T	0.0	0	7.3	17	270	M	M	3	1	23	240		
20	55	35	45	-1	20	0	0.00	0.0	0	10.7	24	320	M	M	0		31	320		
21	56	30	43	-3	22	0	0.00	0.0	0	3.8	13	300	M	M	0		15	310		
22	48	28	38	-8	27	0	0.18	0.0	0	5.4	17	60	M	M	4	1	20	60		
23	46	41	44	-1	21	0	1.24	0.0	0	13.4	25	360	M	M	10	13	32	360		
24	48	42	45	0	20	0	0.06	0.0	0	8.9	18	50	M	M	10	1	24	50		
25	47	38	43	-2	22	0	1.74	0.0	0	19.3	29	20	M	M	10	1	43	20		
26	49	35	42	-2	23	0	0.40	T	0	12.4	23	310	M	M	7	1	29	320		
27	50	31	41	-3	24	0	0.00	0.0	0	6.4	13	340	M	M	6		16	33		
28	46	34	40	-4	25	0	0.00	0.0	0	5.9	13	340	M	M	10		17	10		
29	42	27	35	-9	30	0	0.01	0.0	0	6.7	15	360	M	M	5		17	320		
30	65	32	49	6	16	0	0.00	0.0	0	8.3	22	350	M	M	0		28	340		
31	70	37	54	11	11	0	0.00	0.0	0	5.4	20	280	M	M	1		26	250		

SM	1792	1315			454	2	14.38	T		274.1			M		194				
AV	57.8	42.4								8.8	FASTST	PSBL	%	6		MAX (MPH)			
								MISC	---->	31	270					43	20		

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]

AVERAGE MONTHLY: 50.1
DPTR FM NORMAL: 2.4
HIGHEST: 75 ON 7
LOWEST: 27 ON 29

[PRECIPITATION DATA]

TOTAL FOR MONTH: 14.38
DPTR FM NORMAL: 9.98
GRTST 24HR 5.06 ON 8- 9
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 26-26
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: 0
MIN 32 OR BELOW: 5
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15
0.10 INCH OR MORE: 10
0.50 INCH OR MORE: 7
1.00 INCH OR MORE: 5

[HDD (BASE 65)]

TOTAL THIS MO. 454
DPTR FM NORMAL -69
TOTAL FM JUL 1 564
DPTR FM NORMAL -214

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 8
CLOUDY (SCALE 8-10) 15

[CDD (BASE 65)]

TOTAL THIS MO. 2
DPTR FM NORMAL 1
TOTAL FM JAN 1 484
DPTR FM NORMAL 137

[PRESSURE DATA]

HIGHEST SLP 30.46 ON 3
LOWEST SLP 29.12 ON 16

[REMARKS]

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