

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

STATION: PORTLAND
 MONTH: OCTOBER
 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	70	49	60	7	5	0	0.00	0.0	0	4.0	12	90	M	M	5	12	13	150		
2	60	53	57	4	8	0	0.22	0.0	0	6.1	13	190	M	M	10	1	17	200		
3	62	40	51	-1	14	0	0.00	0.0	0	5.8	23	350	M	M	2	1	29	350		
4	62	36	49	-3	16	0	0.00	0.0	0	6.4	16	180	M	M	1	1	20	180		
5	55	32	44	-7	21	0	0.00	0.0	0	8.9	21	350	M	M	1		25	350		
6	57	29	43	-8	22	0	0.00	0.0	0	6.7	17	190	M	M	0		21	180		
7	66	37	52	1	13	0	0.00	0.0	0	3.5	9	180	M	M	0	12	12	180		
8	69	40	55	5	10	0	0.00	0.0	0	5.0	13	200	M	M	0	1	15	200		
9	66	52	59	9	6	0	0.00	0.0	0	8.8	17	190	M	M	0	1	22	190		
10	66	50	58	8	7	0	0.01	0.0	0	6.5	15	350	M	M	6	1	20	360		
11	64	49	57	8	8	0	0.00	0.0	0	15.0	25	360	M	M	5		32	360		
12	56	44	50	1	15	0	0.06	0.0	0	14.9	28	330	M	M	7		39	310		
13	71	39	55	6	10	0	0.00	0.0	0	4.4	14	300	M	M	0		18	300		
14	59	39	49	1	16	0	0.08	0.0	0	6.6	13	70	M	M	5	1	15	40		
15	55	52	54	6	11	0	0.74	0.0	0	7.7	15	60	M	M	10	1	18	90		
16	63	51	57	10	8	0	0.80	0.0	0	9.8	20	230	M	M	7	1	25	250		
17	56	43	50	3	15	0	0.00	0.0	0	10.1	20	190	M	M	4		24	190		
18	58	40	49	2	16	0	0.00	0.0	0	7.4	15	310	M	M	2		18	310		
19	49	35	42	-5	23	0	0.00	0.0	0	4.2	13	50	M	M	0		15	60		
20	52	32	42	-4	23	0	0.00	0.0	0	6.6	15	50	M	M	0		17	70		
21	50	33	42	-4	23	0	0.00	0.0	0	6.3	13	50	M	M	2		16	50		
22	51	42	47	1	18	0	0.00	0.0	0	10.3	16	20	M	M	9		20	10		
23	49	43	46	1	19	0	0.00	0.0	0	10.0	18	60	M	M	9		23	60		
24	48	44	46	1	19	0	0.00	0.0	0	9.7	15	40	M	M	10		18	20		
25	51	45	48	3	17	0	0.00	0.0	0	6.8	12	10	M	M	10		14	10		
26	58	37	48	4	17	0	0.00	0.0	0	7.6	17	350	M	M	6		21	350		
27	62	35	49	5	16	0	0.00	0.0	M	8.2	20	350	M	M	1		24	350		
28	53	32	43	-1	22	0	0.00	0.0	0	6.9	15	20	M	M	0		21	10		
29	53	29	41	-3	24	0	0.00	0.0	0	2.9	6	280	M	M	0		M	M		
30	54	29	42	-1	23	0	0.23	M	0	6.6	15	190	M	M	7	1	23	190		
31	67	53	60	17	5	0	0.05	0.0	0	12.0	26	280	M	M	6	123	35	280		
SM	1812	1264			470	0	2.19		0.0	235.7			M		125					
AV	58.5	40.8								7.6	FASTST		PSBL	%	4		MAX (MPH)			
								MISC	---->		28	330					39	310		

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: 49.6
DPTR FM NORMAL: 1.9
HIGHEST: 71 ON 13
LOWEST: 29 ON 30,29

TOTAL FOR MONTH: 2.19
DPTR FM NORMAL: -2.21
GRTST 24HR 1.23 ON 15-16
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:	8
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	4
MIN 32 OR BELOW:	6	0.50 INCH OR MORE:	2
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	0

[HDD (BASE 65)]

TOTAL THIS MO.	470	CLEAR (SCALE 0-3)	15
DPTR FM NORMAL	-53	PTCLDY (SCALE 4-7)	10
SEASONAL TOTAL	636	CLOUDY (SCALE 8-10)	6
DPTR FM NORMAL	-142		

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -1
SEASONAL TOTAL 242
DPTR FM NORMAL -105

[PRESSURE DATA]

HIGHEST SLP 30.42 ON 6
LOWEST SLP 29.24 ON 16

[REMARKS]

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