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

STATION: CINCINNATI OH

MONTH: OCTOBER
YEAR: 2013

LATITUDE: 39 2 N LONGITUDE: 84 40 W

TEMPERATURE IN F: :PCPN:							SNOW: W			WIND :ST			CUNSHINE: SKY				:PK WND	
1	2	3	4	5	6A	6B	7	8	9 12Z	 10 AVG	11 MX	====: 12 2мтм	13	14	15	16	17	18
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW					MIN	PSBL	S-S	WX	SPD	DR
===				====	====	====	=====	====:	====:	====	===:	====	====	====		====	:====:	====
1	77	55	66	5	0	1	0.00	0.0	0	5.8	13	210	M	M	4	1	20	200
2	78	60	69	8	0	4	Т	0.0	0	3.1	9	330	M	M	7	128	16	360
3	79	67	73	13	0	8	0.41	0.0	0	6.0	14	270	M	M	7	1	17	270
4	83	63	73	13	0	8	0.00	0.0	0	6.5	14	200	M	M	4	1	16	180
5	79	67	73	13	0	8	0.92	0.0	0	6.5	14	200	M	M	8	13	18	210
6	72	52	62	3	3	0	2.57	0.0	0	9.0	21	180	M	M	10	13	29	170
7	62	46	54	-5	11	0	0.00	0.0	0	6.0	18	270	M	M	5	1	23	270
8	68	44	56	-2	9	0	0.00	0.0	0	6.3	14	80	M	M	1	18	18	70
9	73	49	61	3	4	0	0.00	0.0	0	4.2	10	70	M	M	0		14	100
10	74	47	61	3	4	0	0.00	0.0	0	1.2	7	60	M	M	0		9	60
11	78	48	63	6	2	0	0.00	0.0	0	1.2	6	360	M	M	0		8	360
12	79	52	66	9	0	1	0.00	0.0	0	1.7	8	240	M	M	3		10	230
13	74	54	64	7	1	0	0.00	0.0	0	5.7	12	350	M	M	4	18	15	320
14	72	47	60	4	5	0	0.00	0.0	0	5.2	12	70	M	M	3		14	60
15	73	56	65	9	0	0	T	0.0	0	7.7	13	190	M	M	10	1	18	190
16	65	47	56	0	9	0	0.16	0.0	0	7.3	14	270	M	M	8	1	17	230
17	55	43	49	-6	16	0	0.07	0.0	0	5.9	17	270	M	M	5	1	21	270
18	64	43	54	-1	11	0	0.00	0.0	0	7.0	14	230	M	M	2	1	18	200
19	52	37	45	-10	20	0	0.19	0.0	0	6.4	20	310	M	M	8	18	24	310
20	61	37	49	-5	16	0	0.00	0.0	0	9.7	17	190	M	M	1		22	200
21	66	42	54	0	11	0	0.06	0.0	0	9.2	18	190	M	M	4	1	24	330
22	52	31	42	-12	23	0	0.06	0.0	0	4.0	22	310	M	M	7	1	26	300
23	47	37	42	-12	23	0	0.06	Т	0	9.3	21	340	M	M	10	1	28	340
24	45	36	41	-12	24	0	0.02	Т	0	8.5	20	270	M	M	10	1	23	270
25	49	28	39	-14	26	0	0.00	0.0	0	5.6	9	290	M	M	3		15	240
26	54	29	42	-11	23	0	0.00	0.0	0	9.1	21	200	M	M	5		26	210
27	58	32	45	-7	20	0	0.00	0.0	0	1.3	9	290	M	M	4		12	210
28	64	33	49	-3	16	0	0.00	0.0	0	2.4	10	100	M	M	4	18	13	120
29	56	40	48	-4	17	0	0.01	0.0	0	3.6	10	120	M	M	8	1	14	130
30	65	53	59	8	6	0	0.18	0.0	0	5.2	12	190	M	M	10	12		190
31	66	57	62	11	3	0	0.97	0.0	0	15.7	37	280	M	M	10	1	51	270
===	====	====	====	====	====	====	=====	====	:		===	====	====	:	====	====	:====:	====

SM 2040 1432 303 30 5.68 T 186.3 M 165

MISC ---> # 37 280 # 51 270

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CINCINNATI OH

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YEAR: 2013

LATITUDE: 39 2 N LONGITUDE: 84 40 W

[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 56.0 TOTAL FOR MONTH: 5.68 1 = FOG OR MIST

DPTR FM NORMAL: 0.1 DPTR FM NORMAL: 2.38 2 = FOG REDUCING VISIBILITY

 $\mbox{HIGHEST:} \qquad 83 \mbox{ ON} \quad 4 \qquad \mbox{GRTST 24HR} \quad 3.35 \mbox{ ON} \quad 5-\mbox{ 6} \qquad \mbox{TO } 1/4 \mbox{ MILE OR LESS}$

LOWEST: 28 ON 25 3 = THUNDER

SNOW, ICE PELLETS, HAIL 4 = ICE PELLETS

TOTAL MONTH: T 5 = HAIL

GRTST 24HR T ON 24-24 6 = FREEZING RAIN OR DRIZZLE

GRTST DEPTH: 0 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS

8 = SMOKE OR HAZE

[NO. OF DAYS WITH] [WEATHER - DAYS WITH] 9 = BLOWING SNOW

X = TORNADO MAX 32 OR BELOW: 0 0.01 INCH OR MORE: 13

MAX 90 OR ABOVE: 0 0.10 INCH OR MORE: 7

MIN 32 OR BELOW: 4 0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 1

[HDD (BASE 65)]
TOTAL THIS MO. 303 CLEAR (SCALE 0-3) 9

DPTR FM NORMAL -1 PTCLDY (SCALE 4-7) 16

TOTAL FM JUL 1 333 CLOUDY (SCALE 8-10) 6

DPTR FM NORMAL -29

[CDD (BASE 65)]

TOTAL THIS MO. 30
DPTR FM NORMAL 14 [PRESSURE DATA]

TOTAL FM JAN 1 1150 HIGHEST SLP 30.46 ON 25

DPTR FM NORMAL 29 LOWEST SLP 29.37 ON 31

[REMARKS] #FINAL-10-13#