

CXUS51 KCLE 011928

CF6CAK

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

STATION: AKRON CANTON

MONTH: JUNE

YEAR: 2007

LATITUDE: 40 55 N

LONGITUDE: 81 26 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
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
				AVG					AVG MX 2MIN									
1	87	65	76	12	0	11	T	0.0	0	6.5	20	290	M	M	7	18	23	280
2	87	63	75	11	0	10	0.00	0.0	0	6.1	18	220	M	M	6	18	22	220
3	77	61	69	5	0	4	0.10	0.0	0	7.1	20	180	M	M	10	138	23	180
4	77	56	67	2	0	2	0.07	0.0	0	9.7	22	250	M	M	9	138	28	210
5	62	50	56	-9	9	0	0.13	0.0	0	8.8	12	350	M	M	10	128	15	350
6	69	43	56	-9	9	0	0.00	0.0	0	6.2	15	260	M	M	6	18	18	200
7	88	55	72	7	0	7	0.00	0.0	0	12.2	22	190	M	M	5		29	170
8	89	61	75	9	0	10	0.79	0.0	0	12.1	32	270	M	M	7	138	46	280
9	74	51	63	-3	2	0	0.00	0.0	0	8.6	16	360	M	M	1		21	20
10	77	47	62	-4	3	0	0.00	0.0	0	8.0	14	10	M	M	4		16	30
11	79	53	66	0	0	1	0.00	0.0	0	7.6	14	320	M	M	3		18	30
12	83	54	69	2	0	4	0.00	0.0	0	7.6	15	360	M	M	3		18	30
13	88	56	72	5	0	7	0.11	0.0	0	4.3	26	360	M	M	5	38	30	10
14	78	59	69	2	0	4	0.00	0.0	0	7.5	17	80	M	M	5	18	21	80
15	77	56	67	0	0	2	0.00	0.0	0	7.9	15	40	M	M	5		20	50
16	81	55	68	0	0	3	0.00	0.0	0	4.7	9	270	M	M	7		12	110
17	88	63	76	7	0	11	0.01	0.0	0	6.5	16	210	M	M	6	1	20	220
18	91	64	78	9	0	13	0.00	0.0	0	6.8	16	200	M	M	5	18	21	200
19	84	64	74	5	0	9	0.77	0.0	0	8.1	31	290	M	M	7	138	37	280
20	77	55	66	-3	0	1	0.00	0.0	0	7.0	17	310	M	M	3		21	250
21	84	54	69	0	0	4	0.22	0.0	0	9.4	33	240	M	M	5	138	43	250
22	73	52	63	-6	2	0	0.00	0.0	0	7.9	17	360	M	M	4		22	10
23	71	48	60	-10	5	0	0.00	0.0	0	3.5	12	360	M	M	6		13	10
24	77	56	67	-3	0	2	0.00	0.0	0	6.7	16	160	M	M	7		18	160
25	87	63	75	5	0	10	0.00	0.0	0	3.7	12	200	M	M	5		18	190
26	89	68	79	9	0	14	0.00	0.0	0	6.6	16	200	M	M	4	18	18	210
27	87	68	78	8	0	13	0.81	0.0	0	7.9	24	310	M	M	6	138	29	220
28	83	66	75	5	0	10	T	0.0	0	7.4	14	10	M	M	9	18	17	20
29	75	56	66	-4	0	1	T	0.0	0	7.3	12	290	M	M	9		15	350
30	79	55	67	-3	0	2	0.00	0.0	0	7.4	16	310	M	M	5		21	310
SM	2418	1717			30	155	3.01	0.0	221.1				M		174			

AV 80.6 57.2

7.4 FASTST PSBL % 6 MAX(MPH)
MISC ----> 33 240 46 280

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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

STATION: AKRON CANTON
MONTH: JUNE
YEAR: 2007
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LONGITUDE: 81 26 W

TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 68.9
DPTR FM NORMAL: 1.4
HIGHEST: 91 ON 18
LOWEST: 43 ON 6

TOTAL FOR MONTH: 3.01
DPTR FM NORMAL: -0.54
GRTST 24HR 0.81 ON 27-27
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 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

WEATHER - DAYS WITH

MAX 32 OR BELOW:	0	0.01 INCH OR MORE:	9
MAX 90 OR ABOVE:	1	0.10 INCH OR MORE:	7
MIN 32 OR BELOW:	0	0.50 INCH OR MORE:	3
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	0

HDD (BASE 65)

TOTAL THIS MO.	30	CLEAR (SCALE 0-3)	3
DPTR FM NORMAL	-7	PTCLDY (SCALE 4-7)	22
TOTAL FM JUL 1	5982	CLOUDY (SCALE 8-10)	5
DPTR FM NORMAL	-178		

CDD (BASE 65)

TOTAL THIS MO.	155		
DPTR FM NORMAL	19	PRESSURE DATA	
TOTAL FM JAN 1	237	HIGHEST SLP 30.25 ON 26	
DPTR FM NORMAL	52	LOWEST SLP 29.42 ON 4	

REMARKS

FINAL-06-07