

CXUS51 KCLE 011319

CF6CAK

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

STATION: AKRON CANTON

MONTH: JUNE

YEAR: 2008

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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
										AVG MX 2MIN									
1	72	51	62	-2	3	0	0.00	0.0	0	10.0	21	310	M	M	3	18	26	310	
2	77	48	63	-1	2	0	0.00	0.0	0	4.4	13	230	M	M	4		16	230	
3	68	58	63	-1	2	0	0.59	0.0	0	8.0	15	180	M	M	9	1	20	190	
4	75	64	70	5	0	5	0.09	0.0	0	6.9	17	190	M	M	9	1	22	210	
5	86	65	76	11	0	11	0.10	0.0	0	10.4	18	210	M	M	9	13	22	220	
6	90	69	80	15	0	15	0.00	0.0	0	11.3	25	210	M	M	4		31	220	
7	84	72	78	13	0	13	0.00	0.0	0	9.1	18	230	M	M	7		23	220	
8	90	74	82	16	0	17	0.00	0.0	0	13.0	23	250	M	M	6		30	230	
9	90	66	78	12	0	13	0.00	0.0	0	10.6	25	310	M	M	3		31	310	
10	79	60	70	4	0	5	0.24	0.0	0	9.7	23	320	M	M	6	138	29	320	
11	84	55	70	4	0	5	0.00	0.0	0	4.3	9	230	M	M	3		12	230	
12	87	64	76	9	0	11	0.00	0.0	0	9.4	16	150	M	M	5		20	150	
13	89	67	78	11	0	13	1.00	0.0	0	11.3	22	250	M	M	8	138	29	250	
14	80	61	71	4	0	6	0.14	0.0	0	6.6	14	320	M	M	7	18	16	320	
15	82	56	69	2	0	4	0.18	0.0	0	8.3	25	290	M	M	5	13	30	290	
16	80	58	69	1	0	4	0.06	0.0	0	10.3	22	290	M	M	6	13	28	290	
17	68	54	61	-8	4	0	T	0.0	0	8.8	18	270	M	M	9		22	270	
18	62	50	56	-13	9	0	0.04	0.0	0	9.1	17	300	M	M	8	18	23	310	
19	71	49	60	-9	5	0	0.01	0.0	0	5.3	15	280	M	M	6	1	20	270	
20	80	53	67	-2	0	2	0.00	0.0	0	5.3	14	290	M	M	5		16	290	
21	81	57	69	0	0	4	0.16	0.0	0	8.6	35	310	M	M	7	138	46	310	
22	76	55	66	-3	0	1	0.92	0.0	0	7.8	24	320	M	M	9	1238	28	320	
23	73	52	63	-7	2	0	0.17	0.0	0	6.4	15	230	M	M	6	13	18	230	
24	77	51	64	-6	1	0	0.00	0.0	0	4.0	13	300	M	M	3	18	15	330	
25	78	57	68	-2	0	3	0.51	0.0	0	7.5	20	230	M	M	7	138	24	220	
26	85	65	75	5	0	10	1.99	0.0	0	9.2	30	290	M	M	9	138	41	290	
27	83	64	74	4	0	9	1.51	0.0	0	8.0	18	10	M	M	8	138	23	30	
28	80	65	73	3	0	8	0.04	0.0	0	12.7	23	220	M	M	9	13	29	220	
29	79	61	70	0	0	5	0.01	0.0	0	11.3	25	280	M	M	8	18	33	280	
30	69	57	63	-7	2	0	T	0.0	0	8.2	18	340	M	M	9	1	24	340	
SM	2375	1778			30	164	7.76	0.0	255.8				M		197				

AV 79.2 59.3

8.5 FASTST PSBL % 7 MAX(MPH)  
MISC ----> 35 310 46 310

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 69.2	TOTAL FOR MONTH: 7.76	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: 4.21	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 9, 8	GRTST 24HR 2.57 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 48 ON 2		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 18
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 12
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 6
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3

HDD (BASE 65)

TOTAL THIS MO. 30	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 19
TOTAL FM JUL 1 6042	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -118	

CDD (BASE 65)

TOTAL THIS MO. 164	
DPTR FM NORMAL 28	PRESSURE DATA
TOTAL FM JAN 1 181	HIGHEST SLP 30.22 ON 25
DPTR FM NORMAL -4	LOWEST SLP 29.66 ON 4

REMARKS

FINAL-06-08