

CXUS51 KCLE 011928

CF6YNG

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

STATION: YOUNGSTOWN

MONTH: JUNE

YEAR: 2007

LATITUDE: 41 16 N

LONGITUDE: 80 40 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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	87	61	74	12	0	9	T	0.0	0	4.6	8	110	M	M	8	138	9	100		
2	88	61	75	13	0	10	0.07	0.0	0	7.0	17	150	M	M	6	138	24	180		
3	79	59	69	6	0	4	1.49	0.0	0	6.4	23	250	M	M	9	138	29	230		
4	77	57	67	4	0	2	0.53	0.0	0	7.8	26	240	M	M	7	138	35	230		
5	61	44	53	-10	12	0	0.08	0.0	0	10.3	21	310	M	M	9	1	24	240		
6	68	40	54	-10	11	0	0.00	0.0	0	5.9	15	260	M	M	7	1	18	270		
7	87	52	70	6	0	5	T	0.0	0	10.2	17	180	M	M	6		23	210		
8	88	60	74	10	0	9	0.27	0.0	0	10.0	15	340	M	M	8	138	20	360		
9	73	52	63	-1	2	0	0.00	0.0	0	8.4	15	360	M	M	1		17	360		
10	76	46	61	-4	4	0	0.00	0.0	0	7.1	16	310	M	M	3	1	20	310		
11	79	49	64	-1	1	0	0.00	0.0	0	7.3	15	20	M	M	2		22	330		
12	84	54	69	4	0	4	0.00	0.0	0	6.8	15	360	M	M	3		17	360		
13	88	55	72	7	0	7	0.01	0.0	0	2.7	20	10	M	M	5	13	22	40		
14	78	55	67	2	0	2	0.00	0.0	0	6.3	15	70	M	M	5	18	17	100		
15	77	53	65	-1	0	0	0.00	0.0	0	6.6	14	80	M	M	6	1	17	80		
16	81	52	67	1	0	2	0.00	0.0	0	3.8	10	50	M	M	7	1	18	50		
17	86	59	73	6	0	8	0.02	0.0	0	6.9	13	280	M	M	5		16	330		
18	89	56	73	6	0	8	0.00	0.0	0	6.9	18	60	M	M	3	8	22	50		
19	85	65	75	8	0	10	0.99	0.0	0	8.0	9	230	M	M	9	138	10	280		
20	75	51	63	-4	2	0	0.00	0.0	0	7.4	20	310	M	M	3	1	25	310		
21	78	52	65	-2	0	0	0.18	0.0	0	8.8	18	330	M	M	5	3	28	260		
22	71	49	60	-7	5	0	0.00	0.0	0	8.4	18	350	M	M	5		22	350		
23	72	42	57	-11	8	0	0.00	0.0	0	4.1	12	10	M	M	6		17	280		
24	80	48	64	-4	1	0	0.00	0.0	0	5.9	13	160	M	M	6		21	130		
25	86	60	73	4	0	8	0.00	0.0	0	3.6	10	210	M	M	6	18	13	210		
26	89	63	76	7	0	11	0.00	0.0	0	6.6	15	230	M	M	4	18	17	200		
27	88	68	78	9	0	13	0.03	0.0	0	8.1	23	220	M	M	6	38	29	220		
28	82	65	74	5	0	9	0.00	0.0	0	8.2	15	320	M	M	10	18	18	310		
29	77	56	67	-2	0	2	0.00	0.0	0	7.3	15	360	M	M	8		18	360		
30	79	49	64	-5	1	0	0.00	0.0	0	6.9	18	360	M	M	6		23	350		
SM	2408	1633			47	123	3.67		0.0	208.3				M		174				

AV 80.3 54.4

6.9 FASTST PSBL % 6 MAX(MPH)
MISC ----> 26 240 35 230

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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STATION: YOUNGSTOWN
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TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 67.4	TOTAL FOR MONTH: 3.67	1 = FOG OR MIST
DPTR FM NORMAL: 1.5	DPTR FM NORMAL: -0.24	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 26,18	GRTST 24HR 1.56 ON 2- 3	TO 1/4 MILE OR LESS
LOWEST: 40 ON 6		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: 10
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

HDD (BASE 65)

TOTAL THIS MO. 47	CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -15	PTCLDY (SCALE 4-7) 21
TOTAL FM JUL 1 6098	CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL -438	

CDD (BASE 65)

TOTAL THIS MO. 123	
DPTR FM NORMAL 11	PRESSURE DATA
TOTAL FM JAN 1 175	HIGHEST SLP 30.24 ON 26
DPTR FM NORMAL 21	LOWEST SLP 29.43 ON 5

REMARKS

FINAL-06-07