

CXUS51 KCLE 012102

CF6YNG

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

STATION: YOUNGSTOWN

MONTH: NOVEMBER

YEAR: 2006

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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
										AVG MX 2MIN									
1	50	30	40	-5	25	0	0.00	0.0	0	3.8	12	320	M	M	6	1	15	360	
2	42	27	35	-10	30	0	0.01	0.2	0	11.4	21	270	M	M	6	1	29	270	
3	36	26	31	-14	34	0	0.02	0.4	T	9.5	17	230	M	M	10	1	23	260	
4	42	23	33	-12	32	0	0.00	0.0	0	5.4	10	220	M	M	6		14	210	
5	54	34	44	0	21	0	0.00	0.0	0	8.1	14	130	M	M	9		17	130	
6	58	37	48	4	17	0	0.00	0.0	0	6.2	13	120	M	M	8		16	120	
7	52	46	49	5	16	0	0.10	0.0	0	10.2	16	130	M	M	10	1	20	140	
8	58	47	53	10	12	0	T	0.0	0	6.2	13	330	M	M	10	1	17	10	
9	66	44	55	12	10	0	0.00	0.0	0	8.1	20	230	M	M	4	18	22	230	
10	60	35	48	5	17	0	0.00	0.0	0	6.7	16	360	M	M	6	1	17	140	
11	61	39	50	8	15	0	0.46	0.0	0	11.0	20	320	M	M	9	12	23	300	
12	39	36	38	-4	27	0	0.01	T	0	11.0	18	360	M	M	10	1	23	10	
13	42	37	40	-2	25	0	T	T	0	3.5	12	120	M	M	10	1	13	120	
14	42	36	39	-2	26	0	0.02	0.0	0	2.8	10	310	M	M	10	1	12	310	
15	51	27	39	-2	26	0	0.51	0.0	0	8.3	20	140	M	M	7	18	26	140	
16	64	47	56	15	9	0	0.52	0.0	0	12.1	25	140	M	M	9	1	32	110	
17	47	36	42	2	23	0	0.34	T	0	10.0	20	250	M	M	10	1	23	250	
18	44	36	40	0	25	0	0.00	0.0	0	3.9	10	250	M	M	10		13	260	
19	40	33	37	-3	28	0	0.03	T	0	5.7	13	360	M	M	10	14	15	350	
20	37	31	34	-5	31	0	T	T	0	5.8	15	330	M	M	10		20	330	
21	43	25	34	-5	31	0	0.00	0.0	0	3.5	9	340	M	M	7		12	340	
22	51	24	38	0	27	0	0.00	0.0	0	6.9	12	10	M	M	1		14	10	
23	56	26	41	3	24	0	0.00	0.0	0	6.2	12	340	M	M	3	12	14	360	
24	54	30	42	4	23	0	0.00	0.0	0	4.0	9	150	M	M	5	12	10	160	
25	62	27	45	8	20	0	0.00	0.0	0	7.3	12	180	M	M	5		15	180	
26	65	45	55	18	10	0	0.00	0.0	0	7.2	14	210	M	M	7		17	200	
27	64	47	56	19	9	0	0.00	0.0	0	6.7	15	220	M	M	8		20	220	
28	59	39	49	13	16	0	0.00	0.0	0	7.5	13	170	M	M	9		17	190	
29	61	55	58	22	7	0	T	0.0	0	9.6	16	200	M	M	10		22	170	
30	65	45	55	19	10	0	0.44	0.0	0	11.3	21	310	M	M	10	1	26	180	
SM	1565	1070			626	0	2.46	0.6	219.9				M		235				

AV 52.2 35.7

7.3 FASTST PSBL % 8 MAX(MPH)  
MISC ----> 25 140 32 110

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.



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LONGITUDE: 80 40 W

TEMPERATURE DATA

PRECIPITATION DATA

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 43.9  
DPTR FM NORMAL: 3.2  
HIGHEST: 66 ON 9  
LOWEST: 23 ON 4

TOTAL FOR MONTH: 2.46  
DPTR FM NORMAL: -0.61  
GRTST 24HR 0.94 ON 15-16  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.6 INCH  
GRTST 24HR 0.4 ON M  
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  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 11  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 9  
0.10 INCH OR MORE: 5  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 0

HDD (BASE 65)

TOTAL THIS MO. 626  
DPTR FM NORMAL -94  
TOTAL FM JUL 1 1284  
DPTR FM NORMAL -30

CLEAR (SCALE 0-3) 2  
PTCLDY (SCALE 4-7) 10  
CLOUDY (SCALE 8-10) 18

CDD (BASE 65)

TOTAL THIS MO. 0  
DPTR FM NORMAL -1  
TOTAL FM JAN 1 532  
DPTR FM NORMAL -29

PRESSURE DATA  
HIGHEST SLP 30.56 ON 21  
LOWEST SLP 29.30 ON 16

REMARKS