

CXUS51 KCLE 010800

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: NOVEMBER

YEAR: 2016

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		
										12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	75	41	58	12	7	0	0.00	0.0	0	8.9	16	210	M	M	8		22	220		
2	75	61	68	22	0	3	T	0.0	0	7.3	18	230	M	M	9		23	230		
3	67	47	57	11	8	0	0.21	0.0	0	9.9	21	330	M	M	9	1	27	330		
4	55	35	45	-1	20	0	0.00	0.0	0	5.8	16	340	M	M	3	1	22	20		
5	62	35	49	4	16	0	0.00	0.0	0	7.3	16	250	M	M	2		21	260		
6	65	39	52	7	13	0	0.00	0.0	0	3.7	9	100	M	M	2	12	10	100		
7	68	36	52	7	13	0	0.00	0.0	0	5.7	9	150	M	M	0		13	200		
8	66	43	55	11	10	0	0.18	0.0	0	7.7	17	250	M	M	8	1	23	270		
9	52	36	44	0	21	0	0.11	0.0	0	10.2	24	340	M	M	9	1	31	330		
10	57	32	45	1	20	0	0.00	0.0	0	10.9	20	240	M	M	3		26	230		
11	52	35	44	1	21	0	0.01	0.0	0	11.6	26	330	M	M	5		33	330		
12	48	27	38	-5	27	0	0.00	0.0	0	4.8	14	10	M	M	3		18	10		
13	56	29	43	1	22	0	0.00	0.0	0	7.4	13	240	M	M	0		16	230		
14	57	25	41	-1	24	0	0.00	0.0	0	6.1	13	210	M	M	5	1	18	200		
15	59	28	44	2	21	0	0.00	0.0	0	5.0	10	240	M	M	7		14	280		
16	53	37	45	4	20	0	T	0.0	0	6.4	15	280	M	M	8	18	19	270		
17	57	29	43	2	22	0	0.00	0.0	0	5.6	12	160	M	M	2	12	15	160		
18	72	40	56	15	9	0	0.00	0.0	0	8.8	15	180	M	M	3		22	190		
19	61	31	46	6	19	0	0.36	1.7	0	12.7	25	250	M	M	9	1	33	260		
20	33	29	31	-9	34	0	0.27	2.7	3	13.6	23	310	M	M	10	19	40	290		
21	34	29	32	-8	33	0	T	T	2	14.0	28	310	M	M	10		37	330		
22	39	22	31	-8	34	0	0.00	0.0	T	6.3	16	300	M	M	7		24	300		
23	40	21	31	-8	34	0	0.03	0.0	T	6.6	13	120	M	M	8		16	110		
24	48	38	43	5	22	0	0.16	0.0	0	7.9	14	270	M	M	10	12	21	250		
25	42	36	39	1	26	0	0.02	T	0	5.9	16	240	M	M	10	1	18	240		
26	42	35	39	2	26	0	0.08	T	0	9.8	18	280	M	M	9	1	25	270		
27	45	33	39	2	26	0	0.00	0.0	0	8.0	14	230	M	M	8		18	220		
28	50	32	41	4	24	0	0.03	0.0	0	10.9	22	110	M	M	9		29	110		
29	60	43	52	16	13	0	0.09	0.0	0	10.4	28	140	M	M	8		38	160		
30	57	41	49	13	16	0	0.41	0.0	0	9.7	29	310	M	M	10	1	41	300		
SM	1647	1045			601	3	1.96		4.4	248.9			M		194					

AV 54.9 34.8

8.3 FASTST M M 6 MAX(MPH)
MISC ----> # 29 310 # 41 300

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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: 44.9
DPTR FM NORMAL: 3.5
HIGHEST: 75 ON 2, 1
LOWEST: 21 ON 23

TOTAL FOR MONTH: 1.96
DPTR FM NORMAL: -1.22
GRTST 24HR 0.58 ON 19-20
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 4.4 INCHES
GRTST 24HR 2.7 ON M
GRTST DEPTH: 3 ON 20

- 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: 12
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 0
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 601
DPTR FM NORMAL -107
TOTAL FM JUL 1 972
DPTR FM NORMAL -357

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 12

[CDD (BASE 65)]

TOTAL THIS MO. 3
DPTR FM NORMAL 3
TOTAL FM JAN 1 879
DPTR FM NORMAL 335

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.50 ON 30

[REMARKS]

#FINAL-11-16#