

CXUS51 KCLE 020249

CF6YNG

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

STATION: YOUNGSTOWN OH

MONTH: JUNE

YEAR: 2018

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	78	64	71	9	0	6	0.94	0.0	0	4.7	17	30	M	M	8	138	22	40		
2	75	61	68	5	0	3	0.00	0.0	0	7.6	16	360	M	M	8	1	19	20		
3	81	56	69	6	0	4	0.79	0.0	0	6.9	18	300	M	M	6	138	24	310		
4	71	53	62	-1	3	0	0.00	0.0	0	9.1	21	330	M	M	6		25	260		
5	68	47	58	-6	7	0	0.13	0.0	0	11.2	21	340	M	M	5	13	25	360		
6	61	45	53	-11	12	0	0.00	0.0	0	4.4	14	330	M	M	9		17	330		
7	77	46	62	-2	3	0	0.00	0.0	0	5.3	12	240	M	M	7		15	200		
8	82	58	70	6	0	5	0.00	0.0	0	4.7	10	40	M	M	9		13	40		
9	77	61	69	4	0	4	0.02	0.0	0	5.4	9	100	M	M	9	1	11	100		
10	66	60	63	-2	2	0	0.78	0.0	0	8.5	15	70	M	M	10	1	19	60		
11	72	58	65	0	0	0	0.01	0.0	0	8.2	14	110	M	M	8		19	120		
12	79	56	68	2	0	3	0.42	0.0	0	8.3	15	150	M	M	7	1	19	130		
13	84	58	71	5	0	6	0.24	0.0	0	10.0	24	250	M	M	8	18	34	300		
14	80	51	66	0	0	1	0.00	0.0	0	7.6	21	320	M	M	4		26	320		
15	80	53	67	1	0	2	0.00	0.0	0	4.3	15	310	M	M	6	1	20	310		
16	85	56	71	4	0	6	0.01	0.0	0	4.4	15	240	M	M	8	3	20	240		
17	91	62	77	10	0	12	0.00	0.0	0	2.5	9	310	M	M	6	12	16	330		
18	91	73	82	15	0	17	0.13	0.0	0	9.9	24	330	M	M	8	13	31	330		
19	80	63	72	4	0	7	0.71	0.0	0	6.9	17	260	M	M	8	13	22	260		
20	74	62	68	0	0	3	0.11	0.0	0	5.1	15	30	M	M	10	1	18	70		
21	79	58	69	1	0	4	0.00	0.0	0	6.4	13	50	M	M	8		17	60		
22	73	63	68	0	0	3	0.19	0.0	0	11.8	20	110	M	M	10	1	31	120		
23	78	63	71	3	0	6	0.83	0.0	0	7.0	22	280	M	M	9	13	27	270		
24	78	62	70	1	0	5	0.22	0.0	0	10.3	20	10	M	M	9	13	25	20		
25	77	56	67	-2	0	2	0.00	0.0	0	6.9	16	10	M	M	8	1	19	10		
26	81	55	68	-1	0	3	T	0.0	0	10.3	16	130	M	M	9		25	140		
27	78	67	73	4	0	8	0.52	0.0	0	8.2	23	260	M	M	9	1	31	260		
28	80	62	71	2	0	6	0.09	0.0	0	6.4	14	340	M	M	7	1	19	260		
29	88	61	75	5	0	10	0.00	0.0	0	3.7	12	210	M	M	4	1	15	190		
30	90	65	78	8	0	13	0.00	0.0	0	5.1	12	240	M	M	4	1	16	220		
SM	2354	1755				27	139	6.14	0.0	211.1			M		227					

AV 78.5 58.5

7.0 FASTST M M 8 MAX(MPH)
MISC ----> # 24 250 # 34 300

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: 68.5 TOTAL FOR MONTH: 6.14
DPTR FM NORMAL: 2.1 DPTR FM NORMAL: 2.26
HIGHEST: 91 ON 18,17 GRTST 24HR 0.94 ON 1- 1
LOWEST: 45 ON 6
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: 17
MAX 90 OR ABOVE: 3 0.10 INCH OR MORE: 13
MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 6
MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 27 CLEAR (SCALE 0-3) 0
DPTR FM NORMAL -42 PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 6002 CLOUDY (SCALE 8-10) 14
DPTR FM NORMAL -347

[CDD (BASE 65)]

TOTAL THIS MO. 139
DPTR FM NORMAL 29 [PRESSURE DATA]
TOTAL FM JAN 1 245 HIGHEST SLP 30.19 ON 26
DPTR FM NORMAL 96 LOWEST SLP 29.67 ON 3

[REMARKS]

#FINAL-06-18#