

CXUS51 KILN 010542

CF6DAY

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

STATION: DAYTON OH

MONTH: OCTOBER

YEAR: 2020

LATITUDE: 39 54 N

LONGITUDE: 84 12 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
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
1	67	42	55	-4	10	0	T	0.0	0	10.0	31	290	M	M	4		39	270+
2	63	40	52	-7	13	0	0.00	0.0	0	6.5	15	270	M	M	6	128	19	260+
3	65	43	54	-4	11	0	0.01	0.0	0	4.0	12	200	M	M	8		16	200+
4	64	43	54	-4	11	0	0.19	0.0	0	6.9	18	340	M	M	9	1	23	330+
5	60	37	49	-9	16	0	0.00	0.0	0	4.4	10	160	M	M	3	128	13	150+
6	73	44	59	2	6	0	0.00	0.0	0	11.8	20	190	M	M	1		26	200+
7	83	53	68	11	0	3	0.00	0.0	0	13.0	25	300	M	M	0		33	300+
8	76	45	61	5	4	0	0.00	0.0	0	2.6	9	310	M	M	1		12	340+
9	80	48	64	8	1	0	0.00	0.0	0	10.1	17	170	M	M	4		22	160+
10	77	61	69	13	0	4	0.00	0.0	0	10.3	18	220	M	M	8	18	23	230+
11	74	60	67	12	0	2	0.00	0.0	0	7.0	15	80	M	M	9	128	18	80+
12	75	53	64	9	1	0	0.17	0.0	0	11.3	29	290	M	M	10	138	36	300+
13	70	42	56	1	9	0	0.00	0.0	0	7.2	17	330	M	M	0		22	320+
14	74	46	60	6	5	0	0.00	0.0	0	11.3	22	180	M	M	4		31	170+
15	66	45	56	2	9	0	0.10	0.0	0	11.4	23	300	M	M	8		30	290+
16	57	35	46	-8	19	0	0.00	0.0	0	7.9	16	260	M	M	2		22	260+
17	61	36	49	-5	16	0	0.00	0.0	0	9.2	17	160	M	M	5		23	160+
18	58	50	54	1	11	0	0.04	0.0	0	11.3	20	200	M	M	10	1	27	210+
19	53	48	51	-2	14	0	0.98	0.0	0	7.8	16	40	M	M	10	1	20	20+
20	57	46	52	0	13	0	0.83	0.0	0	8.3	15	20	M	M	10	1	20	20+
21	66	57	62	10	3	0	0.04	0.0	0	8.2	17	220	M	M	10	1	24	220+
22	80	55	68	16	0	3	0.00	0.0	0	8.5	18	210	M	M	4	12	23	210+
23	80	49	65	13	0	0	0.40	0.0	0	14.4	29	330	M	M	5	13	34	320+
24	51	39	45	-6	20	0	T	0.0	0	10.0	20	350	M	M	7		26	330+
25	54	40	47	-4	18	0	0.00	0.0	0	7.8	16	70	M	M	10		22	70+
26	49	45	47	-4	18	0	0.15	0.0	0	5.5	13	330	M	M	10	18	15	320+
27	49	44	47	-3	18	0	0.07	0.0										

SM 1992 1404	322 12 4.53 0.0	266.6	M	198	+
=====+					
AV 64.3 45.3		8.6 FASTST	M	M 6	MAX(MPH) +
	MISC ---->	31 290			39 270 +
=====+					
NOTES:					+
# LAST OF SEVERAL OCCURRENCES					+
					+
COLUMN 17 PEAK WIND IN M.P.H.					+
\x0C					+
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2					+
					+
STATION: DAYTON OH					+
MONTH: OCTOBER					+
YEAR: 2020					+
LATITUDE: 39 54 N					+
LONGITUDE: 84 12 W					+
					+
[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16			+
					+
AVERAGE MONTHLY: 54.8	TOTAL FOR MONTH: 4.53	1 = FOG OR MIST			+
DPTR FM NORMAL: 0.9	DPTR FM NORMAL: 1.60	2 = FOG REDUCING VISIBILITY			+
HIGHEST: 83 ON 7	GRTST 24HR 1.51 ON 28-29	TO 1/4 MILE OR LESS			+
LOWEST: 30 ON 31		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: 14				+
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8				+
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 3				+
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1				+
					+
[HDD (BASE 65)]					+
TOTAL THIS MO. 322	CLEAR (SCALE 0-3) 6				+
DPTR FM NORMAL -35	PTCLDY (SCALE 4-7) 11				+
TOTAL FM JUL 1 383	CLOUDY (SCALE 8-10) 14				+
DPTR FM NORMAL -64					+
					+
[CDD (BASE 65)]					+
TOTAL THIS MO. 12					+
DPTR FM NORMAL 2	[PRESSURE DATA]				+
TOTAL FM JAN 1 1206	HIGHEST SLP M ON M				+
DPTR FM NORMAL 315	LOWEST SLP 29.65 ON 29				+
					+

[REMARKS]

+

#FINAL-10-20#