

CXUS51 KILN 010610

CF6DAY

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

STATION: DAYTON OH

MONTH: DECEMBER

YEAR: 2019

LATITUDE: 39 54 N

LONGITUDE: 84 12 W

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TEMPERATURE IN F:      :PCPN:      SNOW:      WIND      :SUNSHINE: SKY      :PK WND
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1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
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12Z AVG MX 2MIN

DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
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1	53	34	44	8	21	0	0.26	T	0	13.0	35	270	M	M	8	123	45	260
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2	37	34	36	0	29	0	0.04	T	0	12.0	24	330	M	M	10	1	29	320
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3 36 32 34 -1 31 0 T T 0 12.8 18 210 M M 9 1 25 220

4	46	31	39	4	26	0	0.00	0.0	0	16.1	28	260	M	M	5	33	260
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5	47	26	37	3	28	0	0.00	0.0	0	8.2	16	320	M	M	2	21	310
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6	50	29	40	6	25	0	0.00	0.0	0	10.2	20	290	M	M	6	23	290
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7	42	20	31	-3	34	0	0.00	0.0	0	6.3	10	140	M	M	2	12	10
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8	53	28	41	8	24	0	0.00	0.0	0	11.2	21	210	M	M	6	28	200
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9	56	49	53	20	12	0	0.92	0.0	0	15.0	24	200	M	M	10	1	31	190
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10	50	18	34	1	31	0	0.00	0.0	0	14.8	26	270	M	M	9	33	270
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11	30	17	24	-8	41	0	T	T	0	10.2	21	230	M	M	5	24	230
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12	42	20	31	-1	34	0	0.00	0.0	0	9.5	16	160	M	M	6	22	160
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13	48	28	38	6	27	0	0.07	0.0	0	6.0	13	180	M	M	7	1	15	180
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14	45	34	40	9	25	0	0.25	0.0	0	10.3	22	270	M	M	10	18	26	270
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15	34	29	32	1	33	0	0.17	2.5	0	9.0	24	270	M	M	9	1	28	270
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16	33	31	32	1	33	0	0.18	1.3	3	10.7	17	20	M	M	10	1468	21	20
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17	33	23	28	-2	37	0	0.08	T	2	14.0	23	10	M	M	5	168	29	360
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18	28	13	21	-9	44	0	0.00	0.0	2	13.0	24	270	M	M	5	18	30	290
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19	35	8	22	-8	43	0	0.00	0.0	1	9.0	17	200	M	M	0	23	200
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20	40	22	31	1	34	0	0.00	0.0	1	4.6	9	140	M	M	6	18	11	170
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21	46	28	37	7	28	0	0.00	0.0	1	4.8	12	250	M	M	4	13	240
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22	53	28	41	12	24	0	0	00	0	0	T	5.3	10	190	M	M	1	18	12	190
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23	57	29	43	14	22	0	0	00	0	0	T	3	6	9	180	M	M	3	18	12	196
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24	56	27	42	13	23	0	0	00	0	0	3.1	9	160	M	M	6	128	11	236
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25	62	35	49	20	16	0	0	00	0	0	0	8	0	12	190	M	M	4	15	190
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26	64	46	55	26	10	0	0	00	0	0	0	10	4	15	190	M	M	6	20	210
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27	58	37	48	20	17	0	0	00	0	0	0	9	3	17	270	M	M	9	128	19	270
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28	54	36	45	17	20	0	T	0	0	0	7	8	16	120	M	M	10	128	19	116
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29	61	50	56	28	9	0	1	16	0	0	0	11	5	22	120	M	M	10	1	30	116
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30	56	36	46	18	19	0	0	18	T	0	20	6	46	220	M	M	10	1	64	236
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31	37	33	35	7	30	0	T	T	0	22	1	36	250	M	M	10	168	45	250
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SM 1442	911	830	0	3.31	3.8	322.4	M	203	+
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AV 46.5	29.4				10.4	FASTST	M	M	7
									MAX(MPH)
				MISC	----	>	#	46	220
								#	64 230
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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: DECEMBER									+
YEAR: 2019									+
LATITUDE: 39 54 N									+
LONGITUDE: 84 12 W									+
[TEMPERATURE DATA]									+
[PRECIPITATION DATA]									+
SYMBOLS USED IN COLUMN 16									+
AVERAGE MONTHLY: 38.0									+
DPTR FM NORMAL: 6.8									+
HIGHEST: 64 ON 26									+
LOWEST: 8 ON 19									+
TOTAL FOR MONTH: 3.31									+
DPTR FM NORMAL: 0.19									+
GRTST 24HR 1.16 ON 29-29									+
SNOW, ICE PELLETS, HAIL									+
TOTAL MONTH: 3.8 INCHES									+
GRTST 24HR 2.5 ON 15-15									+
GRTST DEPTH: 3 ON 16									+
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: 2									+
MAX 90 OR ABOVE: 0									+
MIN 32 OR BELOW: 20									+
MIN 0 OR BELOW: 0									+
0.01 INCH OR MORE: 10									+
0.10 INCH OR MORE: 7									+
0.50 INCH OR MORE: 2									+
1.00 INCH OR MORE: 1									+
[HDD (BASE 65)]									+
TOTAL THIS MO. 830									+
DPTR FM NORMAL -218									+
TOTAL FM JUL 1 1851									+
DPTR FM NORMAL -308									+
CLEAR (SCALE 0-3) 5									+
PTCLDY (SCALE 4-7) 13									+
CLOUDY (SCALE 8-10) 13									+
[CDD (BASE 65)]									+
TOTAL THIS MO. 0									+
DPTR FM NORMAL 0									+
[PRESSURE DATA]									+
TOTAL FM JAN 1 1358									+
DPTR FM NORMAL 467									+
HIGHEST SLP 30.60 ON 11									+
LOWEST SLP 29.34 ON 30									+

[REMARKS]

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#FINAL-12-19#