

CXUS51 KILN 010621																			+	
CF6DAY																			+	
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)																			+	
																			+	
STATION: DAYTON OH																			+	
MONTH: JUNE																			+	
YEAR: 2018																			+	
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	+	
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	80	67	74	8	0	9	0.19	0.0	0	6.9	20	290	M	M	9	13	25	290	+	
2	82	66	74	7	0	9	0.00	0.0	0	6.4	14	20	M	M	4	1	16	30	+	
3	81	63	72	5	0	7	0.00	0.0	0	11.6	25	300	M	M	4	1	37	300	+	
4	75	57	66	-1	0	1	0.00	0.0	0	11.2	21	290	M	M	2		27	290	+	
5	76	56	66	-2	0	1	0.10	0.0	0	9.7	24	260	M	M	8	13	29	270	+	
6	71	50	61	-7	4	0	0.00	0.0	0	6.3	13	30	M	M	3		17	30	+	
7	84	55	70	2	0	5	0.09	0.0	0	9.2	23	280	M	M	6	13	29	290	+	
8	85	63	74	5	0	9	1.05	0.0	0	6.4	26	30	M	M	9	13	36	40	+	
9	86	65	76	7	0	11	0.06	0.0	0	7.4	30	300	M	M	7	13	36	290	+	
10	77	65	71	2	0	6	0.03	0.0	0	8.1	18	210	M	M	7	1	26	210	+	
11	75	66	71	1	0	6	0.11	0.0	0	6.1	17	120	M	M	8	1	23	110	+	
12	78	66	72	2	0	7	T	0.0	0	9.1	16	220	M	M	9	1	22	190	+	
13	85	59	72	2	0	7	T	0.0	0	10.7	18	320	M	M	7	13	24	310	+	
14	82	55	69	-1	0	4	0.00	0.0	0	4.6	10	80	M	M	3		12	300	+	
15	86	62	74	3	0	9	0.00	0.0	0	3.6	10	200	M	M	4		12	200	+	
16	90	67	79	8	0	14	0.00	0.0	0	6.5	16	210	M	M	5	3	20	210	+	
17	92	71	82	11	0	17	0.00	0.0	0	7.2	13	230	M	M	4		16	230	+	
18	92	73	83	11	0	18	0.00	0.0	0	11.9	22	230	M	M	4		26	240	+	
19	89	71	80	8	0	15	0.19	0.0	0	6.6	24	330	M	M	5	13	32	330	+	
20	85	70	78	6	0	13	0.29	0.0	0	7.3	21	10	M	M	7	1	25	10	+	
21	72	67	70	-2	0	5	0.50	0.0	0	6.9	12	120	M	M	10	12	13	110	+	
22	81	68	75	3	0	10	0.01	0.0	0	8.2	23	240	M	M	8	13	29	230	+	
23	79	65	72	-1	0	7	0.01	0.0	0	11.8	21	230	M	M	8	8	25	220	+	
24	85	64	75	2	0	10	0.00	0.0	0	7.4	15	300	M	M	6	8	20	290	+	
25	79	63	71	-2	0	6	0.00	0.0	0	9.2	16	110	M	M	5		21	70	+	
26	79	65	72	-1	0	7	0.32	0.0	0	8.3	29	300	M	M	7	13	36	300	+	
27	82	67	75	2	0	10	0.11	0.0	0	13.5	25	230	M	M	8	13	30	240	+	
28	85	65	75	1	0	10	0.00	0.0	0	5.2	12	300	M	M	2		14	300	+	
29	89	65	77	3	0	12	0.00	0.0	0	6.8	15	210	M	M	3		20	200	+	
30	92	70	81	7	0	16	0.00	0.0	0	7.2	14	220	M	M	3		17	220	+	
=====																			+	
SM	2474	1926			4	261	3.06		0.0	241.3			M		175				+	

=====										+
AV 82.5 64.2		8.0		FASTST	M	M	6	MAX(MPH)		+
MISC ---->				# 30	300	# 37		300	+	
=====										+
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: JUNE										+
YEAR: 2018										+
LATITUDE: 39 54 N										+
LONGITUDE: 84 12 W										+
[TEMPERATURE DATA]										+
[PRECIPITATION DATA]										+
SYMBOLS USED IN COLUMN 16										+
AVERAGE MONTHLY: 73.3										+
TOTAL FOR MONTH: 3.06										+
1 = FOG OR MIST										+
DPTR FM NORMAL: 2.7										+
DPTR FM NORMAL: -1.11										+
2 = FOG REDUCING VISIBILITY										+
HIGHEST: 92 ON 30,18										+
GRTST 24HR 1.05 ON 8- 8										+
TO 1/4 MILE OR LESS										+
LOWEST: 50 ON 6										+
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: 4										+
0.10 INCH OR MORE: 9										+
MIN 32 OR BELOW: 0										+
0.50 INCH OR MORE: 2										+
MIN 0 OR BELOW: 0										+
1.00 INCH OR MORE: 1										+
[HDD (BASE 65)]										+
TOTAL THIS MO. 4										+
CLEAR (SCALE 0-3) 2										+
DPTR FM NORMAL -18										+
PTCLDY (SCALE 4-7) 22										+
TOTAL FM JUL 1 5571										+
CLOUDY (SCALE 8-10) 6										+
DPTR FM NORMAL -71										+
[CDD (BASE 65)]										+
TOTAL THIS MO. 261										+
DPTR FM NORMAL 71										+
[PRESSURE DATA]										+
TOTAL FM JAN 1 464										+
HIGHEST SLP 30.19 ON 8										+
DPTR FM NORMAL 204										+
LOWEST SLP 29.64 ON 22										+
[REMARKS]										+

