

CXUS51 KILN 010542

CF6CMH

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

STATION: COLUMBUS OH
MONTH: AUGUST
YEAR: 2017
LATITUDE: 40 0 N
LONGITUDE: 82 53 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	86	62	74	-1	0	9	0.00	0.0	0	2.3	10	210	M	M	5	1	15	170							
2	85	65	75	0	0	10	0.17	0.0	0	5.8	21	50	M	M	7	13	25	50							
3	86	66	76	1	0	11	0.02	0.0	0	8.0	17	180	M	M	6	3	21	190							
4	79	62	71	-4	0	6	T	0.0	0	13.0	25	300	M	M	7	3	31	270							
5	79	56	68	-7	0	3	0.00	0.0	0	8.0	17	270	M	M	6		28	250							
6	73	61	67	-8	0	2	T	0.0	0	3.2	10	190	M	M	9		13	190							
7	76	61	69	-6	0	4	0.26	0.0	0	3.4	9	40	M	M	9	1	12	10							
8	79	59	69	-6	0	4	0.00	0.0	0	5.1	14	30	M	M	2	1	18	30							
9	83	55	69	-5	0	4	0.00	0.0	0	2.6	10	80	M	M	2		14	40							
10	84	60	72	-2	0	7	0.47	0.0	0	4.6	20	40	M	M	6	1	23	40							
11	83	66	75	1	0	10	0.16	0.0	0	5.9	24	330	M	M	9	13	28	340							
12	80	63	72	-2	0	7	0.05	0.0	0	6.9	16	330	M	M	4	13	23	330							
13	81	60	71	-3	0	6	0.00	0.0	0	3.6	12	100	M	M	4		13	100							
14	84	65	75	1	0	10	0.00	0.0	0	5.9	12	180	M	M	8	8	15	190							
15	88	66	77	3	0	12	0.00	0.0	0	3.9	14	280	M	M	6	1	17	270							
16	89	70	80	6	0	15	0.15	0.0	0	4.2	12	100	M	M	7	1	14	110							
17	88	67	78	4	0	13	0.57	0.0	0	7.2	31	300	M	M	7	13	41	300							
18	85	71	78	4	0	13	T	0.0	0	9.6	21	280	M	M	5		26	290							
19	85	66	76	2	0	11	T	0.0	0	7.2	20	300	M	M	5	3	25	240							
20	88	64	76	2	0	11	0.00	0.0	0	5.5	14	180	M	M	4		19	190							
21	90	71	81	7	0	16	0.00	0.0	0	6.6	17	220	M	M	6		24	190							
22	86	71	79	5	0	14	0.29	0.0	0	11.7	39	300	M	M	8	13	53	300							
23	79	60	70	-4	0	5	0.00	0.0	0	7.0	20	350	M	M	3		23	340							
24	78	56	67	-6	0	2	0.00	0.0	0	7.4	18	340	M	M	4		25	360							
25	77	55	66	-7	0	1	0.00	0.0	0	4.7	12	30	M	M	4		17	50							
26	77	54	66	-7	0	1	0.00	0.0	0	6.5	16	20	M	M	3		20	10							
27	81	55	68	-5	0	3	0.00	0.0	0	4.7	12	50	M	M	4		16	20							
28	75	65	70	-3	0	5	T	0.0	0	8.1	16	150	M	M	8	3	21	150							
29	80	63	72	0	0	7	T	0.0	0	3.7	12	140	M	M	7	1	14	110							
30	82	62	72	0	0	7	0.00	0.0	0	3.7	10	330	M	M	7	12	16	350							
31	82	61	72	0	0	7	0.00	0.0	0	5.9	15	10	M	M	8	1	21	40							
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SM 2548 1938 0 236 2.14 0.0 185.9 M 180
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AV 82.2 62.5 6.0 FASTST M M 6 MAX(MPH)
 MISC ----> # 39 300 # 53 300

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.4	TOTAL FOR MONTH: 2.14	1 = FOG OR MIST
DPTR FM NORMAL: -1.5	DPTR FM NORMAL: -1.18	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 21	GRTST 24HR 0.57 ON 17-17	TO 1/4 MILE OR LESS
LOWEST: 54 ON 26		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: 9	
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]		
TOTAL THIS MO.	0	CLEAR (SCALE 0-3) 3
DPTR FM NORMAL	0	PTCLDY (SCALE 4-7) 23
TOTAL FM JUL 1	0	CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL	0	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO.	236	
DPTR FM NORMAL	-45	HIGHEST SLP 30.29 ON 26
TOTAL FM JAN 1	909	LOWEST SLP 29.79 ON 18
DPTR FM NORMAL	20	

[REMARKS]

#FINAL-08-17#