

CXUS51 KILN 010544

CF6CMH

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

STATION: COLUMBUS OH

MONTH: AUGUST

YEAR: 2018

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	75	68	72	-3	0	7	0.01	0.0	0	5.7	13	230	M	M	10		16	240	
2	82	67	75	0	0	10	0.00	0.0	0	3.6	9	220	M	M	9	1	12	210	
3	85	66	76	1	0	11	0.06	0.0	0	4.2	24	270	M	M	6	13	28	270	
4	90	68	79	4	0	14	0.00	0.0	0	4.1	13	280	M	M	4		16	290	
5	90	72	81	6	0	16	0.00	0.0	0	5.5	13	260	M	M	4	1	20	240	
6	90	71	81	6	0	16	0.00	0.0	0	7.2	16	230	M	M	3		22	190	
7	87	71	79	4	0	14	0.28	0.0	0	5.5	28	300	M	M	8	1	34	290	
8	84	71	78	3	0	13	0.14	0.0	0	6.5	14	280	M	M	8	13	18	280	
9	85	68	77	3	0	12	0.00	0.0	0	5.8	15	280	M	M	6	18	21	300	
10	82	69	76	2	0	11	1.16	0.0	0	3.6	20	50	M	M	8	13	27	50	
11	80	67	74	0	0	9	0.23	0.0	0	2.3	12	360	M	M	7	138	13	340	
12	84	61	73	-1	0	8	0.01	0.0	0	4.9	16	110	M	M	4	138	21	110	
13	84	63	74	0	0	9	0.00	0.0	0	5.4	15	20	M	M	3	1	18	10	
14	85	63	74	0	0	9	0.00	0.0	0	5.1	14	290	M	M	3		17	290	
15	85	67	76	2	0	11	0.13	0.0	0	4.8	15	250	M	M	9	13	19	230	
16	78	70	74	0	0	9	0.21	0.0	0	8.2	20	200	M	M	10	1	26	220	
17	81	72	77	3	0	12	0.65	0.0	0	6.7	17	210	M	M	10	13	23	220	
18	84	69	77	3	0	12	0.17	0.0	0	5.3	17	360	M	M	8	13	21	360	
19	83	63	73	-1	0	8	0.00	0.0	0	4.5	13	50	M	M	3		19	10	
20	85	64	75	1	0	10	0.41	0.0	0	5.3	14	150	M	M	6	13	17	150	
21	83	72	78	4	0	13	0.25	0.0	0	10.9	21	270	M	M	8	13	26	250	
22	76	59	68	-6	0	3	0.00	0.0	0	11.4	23	310	M	M	5		29	300	
23	80	55	68	-6	0	3	0.00	0.0	0	2.0	9	350	M	M	1		13	360	
24	81	58	70	-3	0	5	0.00	0.0	0	7.0	18	180	M	M	5		26	150	
25	78	70	74	1	0	9	0.06	0.0	0	10.1	17	180	M	M	9		24	220	
26	89	72	81	8	0	16	0.27	0.0	0	5.4	18	350	M	M	8	138	26	10	
27	91	71	81	8	0	16	0.00	0.0	0	7.2	18	240	M	M	2	1	22	240	
28	91	73	82	9	0	17	0.00	0.0	0	7.8	17	210	M	M	1	18	25	190	
29	91	73	82	10	0	17	0.15	0.0	0	7.7	24	270	M	M	5	13	32	220	
30	84	69	77	5	0	12	0.00	0.0	0	5.7	13	10	M	M	7		15	360	
31	88	65	77	5	0	12	0.00	0.0	0	3.7	9	110	M	M	6		14	180	
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SM 2611 2087          0 344  4.19      0.0 183.1          M      186          +
=====+
AV 84.2 67.3          5.9 FASTST  M      M      6      MAX(MPH)  +
                               MISC ----> # 28 300          # 34 290  +
=====+
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:  COLUMBUS OH  +
                               MONTH:    AUGUST  +
                               YEAR:     2018  +
                               LATITUDE:  40  0  N  +
                               LONGITUDE:  82 53  W  +
+
[TEMPERATURE DATA]      [PRECIPITATION DATA]      SYMBOLS USED IN COLUMN 16  +
+
AVERAGE MONTHLY: 75.8   TOTAL FOR MONTH:    4.19   1 = FOG OR MIST  +
DPTR FM NORMAL:   1.9   DPTR FM NORMAL:    0.87   2 = FOG REDUCING VISIBILITY  +
HIGHEST:         91 ON 29,28 GRTST 24HR  1.16 ON 10-10   TO 1/4 MILE OR LESS  +
LOWEST:          55 ON 23   SNOW, ICE PELLETS, HAIL  3 = THUNDER  +
                               TOTAL MONTH:    0.0 INCH  4 = ICE PELLETS  +
                               GRTST 24HR      0.0       5 = HAIL  +
                               GRTST DEPTH:    0         6 = FREEZING RAIN OR DRIZZLE  +
                               VSBY 1/2 MILE OR LESS  7 = DUSTSTORM OR SANDSTORM:  +
                               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:  16  +
MAX 90 OR ABOVE:   6     0.10 INCH OR MORE:  12  +
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.    0     CLEAR (SCALE 0-3)    5  +
DPTR FM NORMAL    0     PTCLDY (SCALE 4-7)  18  +
TOTAL FM JUL 1    0     CLOUDY (SCALE 8-10)  8  +
DPTR FM NORMAL    0  +
+
[CDD (BASE 65) ]  +
TOTAL THIS MO.    344  +
DPTR FM NORMAL    63  [PRESSURE DATA]  +
TOTAL FM JAN 1    1214  HIGHEST SLP 30.21 ON 5  +
DPTR FM NORMAL    325  LOWEST SLP 29.77 ON 21  +
+

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[REMARKS]

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#FINAL-08-18#