

CXUS51 KILN 010554
CF6CMH
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: COLUMBUS OH
MONTH: OCTOBER
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	71	44	58	-2	7	0	0.00	0.0	0	6.2	14	130	M	M	3		24	130		
2	79	48	64	4	1	0	0.00	0.0	0	4.9	10	140	M	M	4		13	150		
3	83	49	66	6	0	1	0.00	0.0	0	4.9	13	160	M	M	1		16	160		
4	86	58	72	13	0	7	0.00	0.0	0	5.2	15	290	M	M	4		19	300		
5	69	62	66	7	0	1	1.04	0.0	0	4.0	13	260	M	M	9	12	17	250		
6	75	62	69	11	0	4	0.02	0.0	0	4.3	10	130	M	M	10	12	13	120		
7	85	66	76	18	0	11	0.18	0.0	0	11.3	24	270	M	M	7	1	30	240		
8	72	61	67	9	0	2	1.14	0.0	0	7.1	18	210	M	M	8	1	27	220		
9	74	64	69	12	0	4	0.20	0.0	0	6.4	14	300	M	M	9	1	16	310		
10	78	59	69	12	0	4	T	0.0	0	3.9	10	50	M	M	8	12	14	100		
11	80	60	70	13	0	5	0.24	0.0	0	10.0	23	290	M	M	8	1	28	290		
12	65	59	62	6	3	0	T	0.0	0	3.7	10	290	M	M	9	1	13	290		
13	74	53	64	8	1	0	0.00	0.0	0	1.6	10	200	M	M	3	1	14	250		
14	80	53	67	11	0	2	0.00	0.0	0	4.4	14	190	M	M	2	1	18	190		
15	79	51	65	10	0	0	T	0.0	0	15.0	35	300	M	M	9		43	300		
16	61	44	53	-2	12	0	0.00	0.0	0	7.8	17	330	M	M	3		22	350		
17	66	39	53	-2	12	0	0.00	0.0	0	4.8	14	200	M	M	1		21	210		
18	69	42	56	2	9	0	0.00	0.0	0	4.2	15	190	M	M	0		17	200		
19	74	45	60	6	5	0	0.00	0.0	0	6.0	17	220	M	M	2		21	220		
20	75	47	61	7	4	0	0.00	0.0	0	2.9	7	120	M	M	2	1	9	140		
21	75	47	61	8	4	0	0.00	0.0	0	3.9	10	150	M	M	6		16	160		
22	78	52	65	12	0	0	0.00	0.0	0	6.6	16	180	M	M	8		22	170		
23	66	53	60	7	5	0	0.31	0.0	0	11.4	23	210	M	M	10	1	32	160		
24	56	46	51	-1	14	0	0.14	0.0	0	12.0	31	250	M	M	9	1	45	230		
25	50	36	43	-9	22	0	T	0.0	0	7.7	18	250	M	M	9	1	24	230		
26	55	31	43	-9	22	0	0.00	0.0	0	4.9	13	140	M	M	3	1	17	130		
27	71	43	57	6	8	0	T	0.0	0	11.3	22	210	M	M	7		29	230		
28	43	35	39	-12	26	0	0.25	T	0	7.5	15	290	M	M	10	1	18	290		
29	44	38	41	-10	24	0	0.00	0.0	0	10.0	17	290	M	M	10		22	310		
30	45	34	40	-10	25	0	0.05	0.0	0	11.6	21	290	M	M	8		27	240		
31	44	33	39	-11	26	0	0.00	0.0	0	7.8	18	290	M	M	5		24	280		

```
SM 2122 1514      230  41  3.57    T    213.3          M      187
=====
AV 68.5 48.8          6.9 FASTST    M    M    6    MAX(MPH)
                      MISC ---->  # 35 300          # 45 230
=====
```

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: OCTOBER

YEAR: 2017

LATITUDE: 40 0 N

LONGITUDE: 82 53 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 58.7	TOTAL FOR MONTH: 3.57	1 = FOG OR MIST
DPTR FM NORMAL: 3.6	DPTR FM NORMAL: 0.96	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 4	GRTST 24HR 1.14 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: 31 ON 26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 28-28	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 10
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2

[HDD (BASE 65)]	
TOTAL THIS MO. 230	CLEAR (SCALE 0-3) 10
DPTR FM NORMAL -95	PTCLDY (SCALE 4-7) 8
TOTAL FM JUL 1 281	CLOUDY (SCALE 8-10) 13
DPTR FM NORMAL -113	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 41		
DPTR FM NORMAL 28		
TOTAL FM JAN 1 1093	HIGHEST SLP 30.47 ON 3	
DPTR FM NORMAL 69	LOWEST SLP 29.56 ON 23	

[REMARKS]

#FINAL-10-17#