

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

STATION: DAYTON OH
MONTH: DECEMBER
YEAR: 2015
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									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	52	37	45	9	20	0	0.03	0.0	0	8.1	16	260	M	M	9	12	19	270
2	47	32	40	4	25	0	0.02	0.2	0	8.4	24	260	M	M	9	1	27	260
3	40	28	34	-1	31	0	0.00	0.0	0	8.6	18	260	M	M	8	1	23	290
4	34	23	29	-6	36	0	0.00	0.0	0	5.3	10	290	M	M	6	128	13	330
5	44	27	36	2	29	0	0.00	0.0	0	3.9	9	140	M	M	7	128	10	140
6	49	25	37	3	28	0	0.00	0.0	0	5.7	13	150	M	M	7	12	15	140
7	52	32	42	8	23	0	T	0.0	0	4.3	10	330	M	M	7	18	13	330
8	53	33	43	10	22	0	0.00	0.0	0	8.4	16	210	M	M	8	1	20	200
9	52	41	47	14	18	0	0.00	0.0	0	11.0	18	200	M	M	7		24	190
10	52	40	46	13	19	0	0.00	0.0	0	12.2	22	180	M	M	7	128	30	170
11	60	44	52	20	13	0	T	0.0	0	8.9	18	230	M	M	8	18	23	240
12	69	58	64	32	1	0	0.00	0.0	0	11.3	20	230	M	M	9		24	210
13	62	55	59	27	6	0	0.00	0.0	0	10.5	18	150	M	M	10	1	23	150
14	66	45	56	25	9	0	0.21	0.0	0	18.8	31	210	M	M	9	1	42	190
15	45	41	43	12	22	0	T	0.0	0	9.7	22	270	M	M	9		27	260
16	59	36	48	17	17	0	0.03	0.0	0	11.9	24	220	M	M	5		31	220
17	54	29	42	12	23	0	0.00	0.0	0	11.6	23	290	M	M	7		27	290
18	36	24	30	0	35	0	T	T	0	13.8	31	260	M	M	9		37	270
19	32	23	28	-2	37	0	0.00	0.0	0	12.2	22	280	M	M	2		29	270
20	46	22	34	4	31	0	0.00	0.0	0	12.1	22	190	M	M	8		29	190
21	53	42	48	18	17	0	0.40	0.0	0	14.2	23	190	M	M	10	1	30	190
22	55	44	50	21	15	0	0.25	0.0	0	6.5	16	270	M	M	6	1	21	270
23	64	50	57	28	8	0	1.05	0.0	0	14.1	40	260	M	M	10	13	56	260
24	56	38	47	18	18	0	0.00	0.0	0	8.6	26	290	M	M	6		37	280
25	55	41	48	19	17	0	0.00	0.0	0	9.1	16	360	M	M	9		18	20
26	60	42	51	22	14	0	0.20	0.0	0	8.6	17	110	M	M	10	1	22	110
27	66	37	52	24	13	0	0.90	0.0	0	15.4	28	320	M	M	10	1	36	320
28	53	34	44	16	21	0	1.30	0.0	0	18.4	31	260	M	M	9	1	43	260
29	53	35	44	16	21	0	0.00	0.0	0	15.1	29	230	M	M	9	1	37	240
30	38	32	35	7	30	0	0.00	0.0	0	6.9	16	270	M	M	10	1	20	270
31	32	29	31	3	34	0	T	T	0	10.7	15	270	M	M	10	16	20	250
SM 1589 1119					653	0	4.39	0.2	324.3				M	250				

AV 51.3 36.1 10.5 FASTST M M 8 MAX(MPH)
MISC ----> # 40 260 # 56 260
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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: 43.7	TOTAL FOR MONTH: 4.39	1 = FOG OR MIST
DPTR FM NORMAL: 12.5	DPTR FM NORMAL: 1.27	2 = FOG REDUCING VISIBILITY
HIGHEST: 69 ON 12	GRTST 24HR 1.30 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 22 ON 20		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.2 INCH	5 = HAIL
	GRTST 24HR 0.2 ON M	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
MAX 32 OR BELOW: 2	0.01 INCH OR MORE: 10	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 12	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 653	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -395	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 1489	CLOUDY (SCALE 8-10) 18	
DPTR FM NORMAL -670		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1078	HIGHEST SLP 30.35 ON 31	
DPTR FM NORMAL 187	LOWEST SLP 29.42 ON 14	

[REMARKS]