FEBRUARY 2017

RECORD OF CLIMATOLOGICAL OBSERVATIONS
OKARCHE, OKLAHOMA - KINGFISHER COUNTY

DATE	TEMP MAX	TEMP MIN	TEMP AVG	H/L RANGE	H/L DEP	DEW MAX	DEW MIN	PRECIP	SNOW	DEPTH	BARO MAX	BARO MIN	WIND AVG	WIND PEAK	PEAK DIR	COMFORT	WEATHER	YEAR PCPN	AVG	DEP
1	54	30	42	24	+4	33	22	0	0	0	30.36	29.83	10	31	NNW		Mostly sunny and seasonably mild.	2.59	1.21	+1.38
	SNAPSHOT			VIDEO		HEADLINE:														
2	39	23	31	16	-6	23	13	0	0	0	30.54	30.35	10	31	NNE	7	High clouds. Mostly cloudy, breezy and cold.	2.59	1.23	+1.36
	SNAPSHOT			VIDEO		HEADLINE:														
3	42	19	31	23	-8	17	11	0	0	0	30.65	30.42	5	20	NE	8	High clouds. Cold.	2.59	1.25	+1.34
	SNAPSHOT			VIDEO		HEADLINE:														
4	57	25	41	32	+1	40	15	0	0	0	30.43	30.00	10	36	SSW	15	Mostly cloudy early, became mostly sunny and mild. Breezy.	2.59	1.29	+1.30
	SNAPSHOT			VIDEO		HEADLINE:														
5	52	33	43	19	+3	51	33	TR	0	0	30.08	29.92	5	19	SSE		*Fog* – Cloudy with fog and light drizzle throughout day. Breaks in overcast evening.	2.59	1.35	+1.24
	SNAPSHOT			VIDEO		HEADLINE: Dense Fog Advisory														
6	76	42	59	34	+20	56	31	0	0	0	29.92	29.49	12	40	S		*Fog* – Morning fog. Partly cloudy, windy and warm day. **Record High Temperature**	2.59	1.41	+1.18
	SNAPSHOT			VIDEO		HEADLINE: Dense Fog Advisory, Red Flag Warning														
7	72	41	57	31	+18	39	30	0	0	0	29.77	29.49	5	24	SW		Partly cloudy and mild.	2.59	1.42	+1.17
	SNAPSHOT			VIDEO		HEADLINE:														
8	48	25	37	23	-3	37	18	0	0	0	30.35	29.58	14	41	NNW	11	Windy and cold, few high clouds.	2.59	1.46	+1.13
	SNAPSHOT					HEADLINE:														
9	56	18	37	38	-3	29	16	0	0	0	30.46	30.09	7	41	SSE	10	Cold morning. Sunny afternoon. Became windy late.	2.59	1.51	+1.08
	SNAPSHOT					HEADLINE:														
10	80	44	62	36	+22	51	29	0	0	0	30.10	29.73	17	52	SSW		High clouds. Windy and very warm. **Record High Temperature**	2.59	1.54	+1.05
	SNAPSHOT			VIDEO		HEADLINE: Red Flag Warning														
11	92	53	73	39	+34	51	39	0	0	0	29.87	29.70	9	42	S		Sunny and hot. Windy early. **Record High Temperature**	2.59	1.54	+1.05
	SNAPSHOT					HEADLINE: Red Flag Warning														
12	57	37	47	20	+7	48	21	0	0	0	30.44	29.87	14	37	NNW		Breezy and cooler. High clouds.	2.59	1.58	+1.01
	SNAPSHOT			VIDEO		HEADLINE:														
13	48	33	41	15	-1	38	21	0.93	0	0	30.42	30.11	4	14	ENE		Cloudy and cool with afternoon and evening rain. **Record Precipitation**	3.52	1.60	+1.92
	SNAPSHOT			VIDEO		HEADLINE:														
14	40	36	38	4	-5	39	34	0.24	TR	0	30.13	30.04	9	28	NE		*Ice Pellets* – Cloudy and cool with light mixed precipitation throughout the morn/aftn.	3.76	1.64	+2.12
	SNAPSHOT			VIDEO		HEADLINE:														
15	56	30	43	26	+1	36	28	0	0	0	30.27	30.10	7	18	NNW		Sunny and mild.	3.76	1.70	+2.06
	SNAPSHOT					HEADLINE:														
16	69	37	53	32	+12	41	30	0	0	0	30.10	29.83	11	35	WSW		Sunny, breezy and warm.	3.76	1.78	+1.98
	SNAPSHOT					HEADLINE:														
17	71	39	55	32	+12	47	36	0	0	0	29.83	29.67	10	28	S		Partly cloudy and warm.	3.76	1.82	+1.94
	SNAPSHOT			VIDEO		HEADLINE:														
18	70	45	58	25	+14	55	44	0	0	0	29.84	29.69	5	18	E		*Fog* – Morning fog. Partly cloudy and warm.	3.76	1.83	+1.93
	SNAPSHOT			VIDEO		HEADLINE:														
19	76	45	61	31	+17	63	45	2.47	0	0	29.91	29.74	8	29	S		*Thunder, Fog* – Foggy early. Warm. Evening storms. **Record Precipitation**	6.23	1.86	+4.37
	SNAPSHOT			VIDEO		HEADLINE: Dense Fog Advisory, Severe Thunderstorm Warning														
20	69	49	59	20	+15	58	44	0.12	0	0	29.92	29.75	7	31	S		Rain early. Clearing through the day. Mild.	6.35	2.01	+4.34
	SNAPSHOT			VIDEO		HEADLINE:														
21	72	43	58	29	+16	48	36	0	0	0	30.05	29.92	7	20	NW		Sunny and mild.	6.35	2.14	+4.21
	SNAPSHOT					HEADLINE:														
22	78	42	60	36	+16	48	38	0	0	0	29.92	29.61	7	35	S		High clouds. Mostly sunny, breezy and warm.	6.35	2.23	+4.12
	SNAPSHOT			VIDEO		HEADLINE:														
23	86	42	64	44	+20	53	37	0	0	0	29.63	29.32	12	38	NNW		Partly cloudy and very warm. Breezy. Eve cold front. **Record High Temperature**	6.35	2.33	+4.02
	SNAPSHOT			VIDEO		HEADLINE: Red Flag Warning														
24	48	30	39	18	-4	38	23	0	0	0	30.25	29.62	14	37	NNW		Mostly sunny, breezy and cooler.	6.35	2.44	+3.91
	SNAPSHOT					HEADLINE:														
25	49	20	35	29	-9	35	29	0	0	0	30.35	30.06	6	25	NNW	8	Cold morning. Sunny and cool afternoon.	6.35	2.52	+3.83
	SNAPSHOT					HEADLINE:														
26	58	31	45	27	+1	37	21	0	0	0	30.06	29.91	6	23	SSE		Mostly cloudy and cool.	6.35	2.56	+3.79
	SNAPSHOT			VIDEO		HEADLINE:														
27	76	35	56	41	+12	58	32	0	0	0	29.98	29.77	8	36	S		*Fog* – Morning fog. Sunny afternoon. Breezy and warm.	6.35	2.59	+3.76
	SNAPSHOT			VIDEO		HEADLINE:														
28	69	50	60	19	+15	61	38	0	0	0	29.84	29.59	14	46	NW		Mostly cloudy and mild. Windy. Late eve cold front.	6.35	2.66	+3.69
	SNAPSHOT			VIDEO		HEADLINE: Red Flag Warning														

PCPN HOUR – TOP AM – BOTTOM PM

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TOTAL	1760	997		3.76	TR
AVERAGE	**62.9**	**35.6**		**PRECIP**	**SNOW**

MONTH		51.7
AVERAGE	**49.2**	**41.6**
		28.8