JUNE 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	YEAR AVG	YEAR DEP
1	88	63	76	25	+3	66	55	0	0	0	30.03	29.93	4	31	SSE		Partly cloudy and mild. Outflow boundary with gusty winds/blowing dust @1650 CDT	23.22	14.35	+8.87
	SNAPSHOT			VIDEO		HEADLINE:														
2	75	60	68	15	-6	68	60	**0.40**	0	0	30.02	29.94	2	20	SSW		***Thunder*** – Mostly cloudy with afternoon and eve showers and storms.	23.62	14.53	+9.09
	SNAPSHOT					HEADLINE:														
3	82	64	73	18	0	70	64	**0.72**	0	0	29.99	29.87	2	19	E		***Thunder, Fog*** – Mostly cloudy with morning fog. Light early morn rain. Eve storms.	24.34	14.68	+9.66
	SNAPSHOT					HEADLINE:														
4	80	65	73	15	-1	72	65	0	0	0	29.93	29.78	3	20	NNW		Mostly cloudy with some clearing by eve.	24.34	14.89	+9.45
	SNAPSHOT					HEADLINE:														
5	88	66	77	22	+2	71	63	0	0	0	29.90	29.79	3	20	NE		***Fog*** – Dense morning fog became partly cloudy.	24.34	15.07	+9.27
	SNAPSHOT					HEADLINE:														
6	92	63	78	29	+3	69	60	0	0	0	30.01	29.85	4	24	NNW		Partly cloudy and warm.	24.34	15.15	+9.19
	SNAPSHOT					HEADLINE:														
7	84	64	74	20	-3	65	51	**0.07**	0	0	30.06	29.98	5	30	NNW		***Thunder*** – Early morning storms in area. Became mostly sunny.	24.41	15.27	+9.14
	SNAPSHOT					HEADLINE:														
8	84	59	72	25	-6	61	52	0	0	0	30.05	29.87	2	16	ENE		Partly cloudy and mild.	24.41	15.33	+9.08
	SNAPSHOT					HEADLINE:														
9	83	64	74	19	-3	67	58	0	0	0	29.89	29.79	5	24	SSE		Partly cloudy and mild. **Earthquake @0725 CDT – 3.0**	24.41	15.61	+8.80
	SNAPSHOT					HEADLINE:														
10	88	66	77	22	+1	71	65	0	0	0	29.81	29.70	9	32	S		Mostly sunny and breezy.	24.41	15.78	+8.63
	SNAPSHOT					HEADLINE:														
11	88	70	79	18	+2	70	64	0	0	0	29.85	29.75	10	35	SE		Sunny, breezy and warm.	24.41	15.92	+8.49
	SNAPSHOT					HEADLINE:														
12	90	70	80	20	+2	71	64	0	0	0	29.85	29.76	9	34	S		Sunny, breezy and warm.	24.41	16.09	+8.32
	SNAPSHOT					HEADLINE:														
13	90	72	81	18	+3	70	65	0	0	0	29.82	29.71	10	41	SSE		Sunny, windy and warm. Evening storms W.	24.41	16.23	+8.18
	SNAPSHOT					HEADLINE:														
14	91	73	82	18	+4	75	65	**0.27**	0	0	29.85	29.72	8	35	SW	100	***Thunder*** – Early morning storms. Sunny, breezy and very warm.	24.68	16.38	+8.30
	SNAPSHOT					HEADLINE:														
15	95	72	84	23	+6	75	69	0	0	0	29.88	29.72	7	31	ESE	105	Sunny, humid and very warm. Clouds from storms W and N evening.	24.68	16.49	+8.19
	SNAPSHOT					HEADLINE:														
16	96	68	82	28	+4	74	63	0	0	0	29.83	29.62	7	35	ENE	103	Sunny and very warm.	24.68	16.59	+8.09
	SNAPSHOT					HEADLINE:														
17	94	74	84	20	+6	77	68	0	0	0	29.64	29.54	7	38	SSW	107	Sunny, humid and hot. Evening storms N and E.	24.68	16.82	+7.86
	SNAPSHOT					HEADLINE: **Excessive Heat Warning**														
18	83	68	76	15	-4	73	55	0	0	0	29.96	29.62	6	28	E		Partly cloudy and mild.	24.68	16.90	+7.78
	SNAPSHOT					HEADLINE:														
19	90	58	74	32	-5	63	48	0	0	0	30.07	29.92	5	24	E		Sunny and mild.	24.68	17.05	+7.63
	SNAPSHOT					HEADLINE:														
20	93	65	79	28	-1	70	54	0	0	0	30.08	29.91	3	17	SSW		Sunny and warm. High clouds from storms W evening.	24.68	17.08	+7.60
	SNAPSHOT					HEADLINE:														
21	94	66	80	28	0	66	48	0	0	0	29.95	29.76	4	26	S		Mostly sunny and warm. High clouds.	24.68	17.25	+7.43
	SNAPSHOT			VIDEO		HEADLINE:														
22	95	64	80	31	0	68	58	0	0	0	29.86	29.59	3	17	SSE		Sunny and warm. Elevated smoke evening.	24.68	17.34	+7.34
	SNAPSHOT					HEADLINE:														
23	91	66	79	25	-1	73	51	**0.03**	0	0	30.05	29.65	4	30	ENE		***Thunder*** - Partly cloudy and mild. Weak evening storm.	24.71	17.71	+7.00
	SNAPSHOT			VIDEO		HEADLINE:														
24	84	64	74	20	-6	60	46	0	0	0	30.24	30.04	5	22	ENE		Mostly cloudy early. Became sunny and mild.	24.71	17.86	+6.85
	SNAPSHOT			VIDEO		HEADLINE:														
25	86	62	74	24	-6	58	43	0	0	0	30.27	30.13	3	14	E		Partly cloudy and mild. Occasional showers in area.	24.71	17.98	+6.73
	SNAPSHOT			VIDEO		HEADLINE:														
26	89	65	77	24	-3	65	54	0	0	0	30.19	29.97	2	17	SSE		Partly cloudy and mild.	24.71	18.14	+6.57
	SNAPSHOT			VIDEO		HEADLINE:														
27	93	66	80	27	-1	72	61	0	0	0	30.03	29.83	5	25	SSW		Partly cloudy and warm.	24.71	18.33	+6.38
	SNAPSHOT			VIDEO		HEADLINE:														
28	92	71	82	21	+1	69	63	0	0	0	29.88	29.72	9	31	SSW		Sunny and warm.	24.71	18.59	+6.12
	SNAPSHOT					HEADLINE:														
29	94	72	83	22	+2	72	67	0	0	0	29.76	29.68	8	35	SW	100	Sunny, breezy and warm. Distant storms NW late evening.	24.71	18.73	+5.98
	SNAPSHOT					HEADLINE:														
30	88	72	80	16	-2	72	61	0	0	0	30.02	29.68	7	26	NW		Mostly cloudy. Area evening storms.	24.71	18.77	+5.94
	SNAPSHOT					HEADLINE:														

PCPN HOUR – TOP AM – BOTTOM PM

	12	1	2	3	4	5	6	7	8	9	10	11
	12	1	2	3	4	5	6	7	8	9	10	11
1												
2				R	R	R	R					
3				R					R	R	R	R
4												
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6												
7		R										
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TOTAL	2660	1992		**1.49**	**0.0**
AVERAGE	**88.7**	**66.4**		**PRECIP**	**SNOW**
MONTH			86.4		
AVERAGE	**77.5**		78.0		
			73.0		