JULY 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	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	91	67	79	24	-2	71	64	**0.29**	0	0	30.09	29.97	3	17	NE		***Thunder*** – Early morning storms. Sunny and warm day.	25.00	18.83	+6.17	R R R
	SNAPSHOT			VIDEO		HEADLINE:															
2	88	67	78	21	-4	75	66	0	0	0	30.07	29.92	4	22	ESE		Partly cloudy, humid and warm.	25.00	18.96	+6.04	
	SNAPSHOT			VIDEO		HEADLINE:															
3	94	65	80	29	-2	74	63	**0.48**	0	0	30.02	29.80	5	46	NW		***Thunder*** – Mostly cloudy, evening storms.	25.48	19.01	+6.47	
	SNAPSHOT			VIDEO		HEADLINE: **Severe Thunderstorm Watch, Severe Thunderstorm Warning**															R R R R
4	83	64	74	19	-8	71	64	0	0	0	30.01	29.88	3	16	NNW		Partly cloudy and mild.	25.48	19.13	+6.35	
	SNAPSHOT					HEADLINE:															
5	92	67	80	25	-2	73	66	0	0	0	30.08	29.96	3	23	ENE		Partly cloudy and seasonably warm.	25.48	19.17	+6.31	
	SNAPSHOT					HEADLINE:															
6	96	68	82	28	0	75	61	0	0	0	30.12	29.99	2	14	SE	103	Partly cloudy and warm.	25.48	19.27	+6.21	
	SNAPSHOT					HEADLINE:															
7	99	72	86	27	+3	72	61	**TR**	0	0	30.07	29.94	4	31	NNW	106	***Thunder*** – Sunny and hot. Evening area storms.	25.48	19.36	+6.12	
	SNAPSHOT					HEADLINE:															R R
8	87	72	80	15	-3	73	66	0	0	0	30.08	29.97	4	23	E		Partly cloudy and mild. Morning area showers. Evening outflow boundary passage.	25.48	19.39	+6.09	
	SNAPSHOT					HEADLINE:															
9	94	67	81	27	-2	73	66	0	0	0	30.06	29.89	3	19	SE	100	Partly cloudy and seasonably warm.	25.48	19.55	+5.93	
	SNAPSHOT					HEADLINE:															
10	95	69	82	26	-1	73	67	0	0	0	29.95	29.84	5	29	S	101	Sunny and warm.	25.48	19.73	+5.75	
	SNAPSHOT					HEADLINE:															
11	99	73	86	26	+3	73	59	0	0	0	29.90	29.82	7	28	SSW	101	Sunny and warm. **Earthquake 3W @ 0207 – 2.4**	25.48	19.81	+5.67	
	SNAPSHOT					HEADLINE:															
12	98	74	86	24	+3	71	62	0	0	0	29.98	29.87	7	31	S	101	Sunny and warm.	25.48	19.90	+5.58	
	SNAPSHOT					HEADLINE:															
13	98	73	86	25	+3	71	62	0	0	0	30.06	29.94	5	22	SSW	101	Sunny and warm.	25.48	20.15	+5.33	
	SNAPSHOT					HEADLINE:															
14	99	73	86	26	+4	71	59	0	0	0	30.09	29.99	4	26	N	103	***Thunder*** – Area evening storms. Hot. **Earthquake 72E @ 0849 – 4.2**	25.48	20.28	+5.20	
	SNAPSHOT			VIDEO		HEADLINE:															
15	101	73	87	28	+4	74	63	0	0	0	30.06	29.93	4	35	E	113	***Thunder*** – Hot. Storms east afternoon – west and south evening.	25.48	20.39	+5.09	
	SNAPSHOT			VIDEO		HEADLINE:															
16	95	69	82	26	-1	74	63	0	0	0	30.04	29.88	2	22	ENE	100	Partly cloudy and warm.	25.48	20.51	+4.97	
	SNAPSHOT			VIDEO		HEADLINE:															
17	95	71	83	24	-1	74	61	0	0	0	29.98	29.87	3	19	SW		Partly cloudy and warm.	25.48	20.62	+4.86	
	SNAPSHOT					HEADLINE:															
18	97	73	85	24	+1	72	64	0	0	0	30.02	29.92	5	25	S	102	Mostly sunny and warm.	25.48	20.65	+4.83	
	SNAPSHOT					HEADLINE:															
19	99	74	87	25	+3	73	62	0	0	0	30.07	29.95	5	22	SSW	103	Sunny and hot.	25.48	20.73	+4.75	
	SNAPSHOT					HEADLINE:															
20	102	75	89	27	+5	71	58	0	0	0	30.04	29.89	5	24	SSE	105	Partly cloudy and hot.	25.48	20.74	+4.74	
	SNAPSHOT					HEADLINE: **Heat Advisory**															
21	104	77	91	27	+8	71	60	0	0	0	29.94	29.79	6	23	SSW	108	Partly cloudy and hot.	25.48	20.86	+4.62	
	SNAPSHOT					HEADLINE: **Heat Advisory**															
22	105	77	91	28	+8	71	59	0	0	0	29.88	29.78	5	24	SW	109	***Thunder*** – Partly cloudy and hot. Late aftn/eve area storms.	25.48	20.95	+4.53	
	SNAPSHOT			VIDEO		HEADLINE: **Heat Advisory**															
23	98	75	87	23	+4	73	62	0	0	0	29.97	29.84	6	30	E	107	Partly cloudy and warm. Evening storms south.	25.48	20.98	+4.50	
	SNAPSHOT			VIDEO		HEADLINE:															
24	96	68	82	28	-2	72	64	0	0	0	30.01	29.93	3	18	ENE	101	Sunny and warm.	25.48	21.08	+4.40	
	SNAPSHOT					HEADLINE:															
25	100	71	86	29	+2	73	66	0	0	0	30.08	29.97	4	20	S	106	Partly cloudy and hot.	25.48	21.10	+4.38	
	SNAPSHOT					HEADLINE: **Heat Advisory**															
26	99	76	88	23	+4	72	62	0	0	0	30.03	29.91	6	25	S	107	High clouds. Mostly cloudy and warm.	25.48	21.19	+4.29	
	SNAPSHOT					HEADLINE: **Heat Advisory**															
27	97	75	86	22	+2	78	67	**TR**	0	0	29.99	29.88	5	19	NNW	112	***Thunder*** – Mostly cloudy, humid and hot. Scattered storms S aftn and eve.	25.48	21.24	+4.24	R
	SNAPSHOT					HEADLINE:															
28	95	76	86	19	+2	77	69	**TR**	0	0	29.99	29.89	3	17	NW	108	Partly cloudy. Light morn rain.	25.48	21.28	+4.20	R R
	SNAPSHOT					HEADLINE:															
29	91	69	80	22	-3	72	56	0	0	0	30.09	29.96	7	23	E		Mostly cloudy and mild.	25.48	21.38	+4.10	
	SNAPSHOT					HEADLINE:															
30	93	67	80	26	-3	67	54	0	0	0	30.18	30.06	4	16	NE		Mostly cloudy and mild.	25.48	21.54	+3.94	
	SNAPSHOT			VIDEO		HEADLINE:															
31	82	72	77	10	-6	69	60	**0.01**	0	0	30.19	30.08	2	16	NW		Cloudy and mild. Light morn and aftn rain.	25.49	21.57	+3.92	R R R
	SNAPSHOT			VIDEO		HEADLINE:															
TOTAL	2962	2209						**0.78**	**0.0**												
AVERAGE	**95.5**	**71.3**						**PRECIP**	**SNOW**												
MONTH			**90.3**																		
AVERAGE	**83.4**		**82.9**																		
			77.2																		