MAY 2017

RECORD OF CLIMATOLOGICAL OBSERVATIONS
OKARCHE, OKLAHOMA - KINGFISHER COUNTY

DATE	TEMP MAX	TEMP MIN	AVG	H/L RANGE	DEP	DEW MAX	DEW MIN	PRECIP	SNOW	DEPTH	BARO MAX	BARO MIN	WIND AVG	WIND PEAK	PEAK DIR	COMFORT	SNAPSHOT / VIDEO / HEADLINE	WEATHER	YEAR PCPN	AVG	DEP	PCPN HOUR – TOP AM	PCPN HOUR – BOTTOM PM
1	77	38	58	39	-6	53	34	0	0	0	30.01	29.84	7	31	WNW		SNAPSHOT HEADLINE:	Sunny and cool. **Tied Record Low**	19.65	8.85	+10.80		
2	78	48	63	30	0	62	44	**TR**	0	0	30.05	29.81	6	24	ENE		SNAPSHOT HEADLINE: **Severe Thunderstorm Watch**	Sunny and mild. Increasing clouds eve with sprinkles.	19.65	9.11	+10.54		R (9)
3	61	48	55	13	-9	55	48	**0.31**	0	0	30.13	29.77	10	35	NNW		SNAPSHOT HEADLINE: **Severe Thunderstorm Watch**	***Thunder*** – Mostly cloudy and cool. Morn storms. Evening rain.	19.96	9.16	+10.80	R (2, 3, 9)	R (9, 10, 11)
4	71	44	58	27	-7	54	43	0	0	0	30.20	30.09	9	31	NNW		SNAPSHOT HEADLINE:	Partly cloudy and mild after cool morning.	19.96	9.22	+10.74		
5	76	48	62	28	-5	53	42	0	0	0	30.15	29.98	3	18	N		SNAPSHOT HEADLINE:	Sunny and mild. Beautiful day.	19.96	9.34	+10.62		
6	84	47	66	37	-2	56	43	0	0	0	30.01	29.87	4	20	S		SNAPSHOT HEADLINE:	Sunny and mild.	19.96	9.44	+10.52		
7	83	53	68	30	+1	58	49	0	0	0	29.99	29.86	5	24	SSE		SNAPSHOT HEADLINE:	Sunny and mild.	19.96	9.75	+10.21		
8	80	54	67	26	0	60	51	0	0	0	30.02	29.91	5	28	S		SNAPSHOT HEADLINE:	Sunny and mild.	19.96	10.03	+9.93		
9	83	59	71	24	+4	65	56	0	0	0	30.00	29.85	6	23	S		SNAPSHOT VIDEO HEADLINE:	Partly cloudy and mild. Increased humidity.	19.96	10.23	+9.73		
10	69	58	64	11	-3	68	58	**1.71**	0	0	29.94	29.79	3	55	WNW		SNAPSHOT VIDEO HEADLINE:	***Thunder*** – Cloudy and seasonably cool. Off and on showers with strong evening storms.	21.67	10.37	+11.30	R (11)	R (12, 2, 3, 4, 7, 8)
11	78	56	67	22	+1	71	54	**0.35**	0	0	29.97	29.81	6	34	NW		SNAPSHOT VIDEO HEADLINE: **Severe Thunderstorm Watch, Severe Thunderstorm Warning**	***Thunder*** – Mostly cloudy. Afternoon storms, evening showers.	22.02	10.45	+11.57		R (5, 6, 9, 10, 11)
12	74	52	63	22	-4	59	46	0	0	0	30.03	29.94	8	28	NNW		SNAPSHOT HEADLINE:	Sunny and mild.	22.02	10.57	+11.45		
13	78	48	63	30	-4	58	47	0	0	0	30.04	29.87	2	20	SSE		SNAPSHOT HEADLINE:	Cool morning. Sunny and mild day.	22.02	10.76	+11.26		
14	86	57	72	29	+5	66	53	0	0	0	29.91	29.78	7	32	S		SNAPSHOT HEADLINE:	Sunny and warm.	22.02	10.81	+11.21		
15	88	65	77	23	+8	70	59	0	0	0	29.86	29.73	8	35	SSW		SNAPSHOT HEADLINE:	Partly cloudy, breezy and warm.	22.02	10.92	+11.10		
16	77	65	71	12	+1	67	59	**0.07**	0	0	29.76	29.54	10	36	SSW		SNAPSHOT VIDEO HEADLINE: **Severe Thunderstorm Watch**	***Thunder*** – Mostly cloudy with a few area storms late eve.	22.09	11.22	+10.87		R (10, 11)
17	86	59	73	27	+3	67	44	**0.10**	0	0	29.66	29.46	11	47	SSE		SNAPSHOT HEADLINE: **Severe Thunderstorm Watch, Wind Advisory**	***Thunder*** – Morning storms. Breezy. Sunny day.	22.19	11.39	+10.80	R (12, 1, 2)	
18	84	61	73	23	+3	69	50	**0.01**	0	0	29.74	29.53	8	38	SE		SNAPSHOT VIDEO HEADLINE: **PDS Tornado Watch, Severe Thunderstorm Watch, Flood Watch**	***Thunder*** – Mostly cloudy with supercell NW late aftn.	22.20	11.49	+10.71		R (5)
19	76	58	67	18	-3	68	55	**0.82**	0	0	29.89	29.70	6	35	S		SNAPSHOT HEADLINE: **Flood Watch, Severe Thunderstorm Warning**	***Thunder, Hail E0.5 @ 0302 CDT*** – Mostly cloudy with morning storms.	23.02	11.64	+11.38	R (2, 3, 8, 9)	
20	74	51	63	23	-7	56	45	0	0	0	30.11	29.86	8	28	WNW		SNAPSHOT HEADLINE:	Sunny and seasonably cool.	23.02	11.78	+11.24		
21	78	45	67	33	-4	55	43	0	0	0	30.25	30.11	3	16	ENE		SNAPSHOT HEADLINE:	Cool morning. Sunny and mild with increasing high clouds eve.	23.02	11.86	+11.16		
22	65	52	59	13	-13	59	50	**0.13**	0	0	30.18	29.96	3	20	SSW		SNAPSHOT HEADLINE:	***Thunder, Fog*** – Cloudy and cool. Aftn and eve showers and thunderstorms.	23.15	11.91	+11.24	R (10)	R (2, 3, 5, 6, 7, 8, 9, 10)
23	71	52	62	19	-10	57	43	**0.01**	0	0	30.02	29.91	8	32	NW		SNAPSHOT VIDEO HEADLINE:	***Fog*** – Mostly cloudy with early morning fog. Light morning rain.	23.16	12.25	+10.91	R (10)	
24	78	46	62	32	-10	52	43	0	0	0	29.94	29.69	6	25	NNW		SNAPSHOT HEADLINE:	Cool morning. Sunny and mild.	23.16	12.49	+10.67		
25	87	52	70	35	-2	62	47	0	0	0	29.72	29.47	8	34	SSE		SNAPSHOT HEADLINE:	Mild and breezy. High clouds.	23.16	12.64	+10.52		
26	90	64	77	26	+5	69	54	0	0	0	29.77	29.48	6	28	SSE		SNAPSHOT HEADLINE:	Sunny and warm.	23.16	12.99	+10.17		
27	94	69	82	25	+10	72	54	0	0	0	29.85	29.67	7	30	SSW		SNAPSHOT HEADLINE: **Severe Thunderstorm Watch**	Sunny and very warm. Storms distant S aftn and NW late eve.	23.16	13.19	+9.97		
28	85	59	72	26	0	63	42	0	0	0	30.06	29.85	7	29	NE		SNAPSHOT HEADLINE: **Severe Thunderstorm Watch**	Early morning storms N. Sunny and mild day.	23.16	13.31	+9.85		
29	91	56	74	35	+1	61	43	**0.06**	0	0	30.07	29.96	3	23	NW		SNAPSHOT HEADLINE:	***Thunder*** – Partly cloudy and warm. Early evening area storms.	23.22	13.55	+9.67		R (5, 6)
30	89	62	76	27	+2	62	52	0	0	0	30.13	29.98	4	20	ENE		SNAPSHOT VIDEO HEADLINE:	Morning clouds. Became sunny and mild.	23.22	13.82	+9.40		
31	89	60	75	29	+1	62	52	0	0	0	30.09	29.94	4	29	S		SNAPSHOT HEADLINE:	Partly cloudy and mild.	23.22	14.04	+9.18		

	TEMP MAX	TEMP MIN	AVG	PRECIP	SNOW
TOTAL	2480	1686		3.57	0.0
AVERAGE	**80.0**	**54.4**			
MONTH AVERAGE	**67.2**		75.9 **69** 63.9		