FEBRUARY 2018

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	PCPN AVG	PCPN 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	49	26	38	23	0	31	10	0	0	0	30.53	29.89	10	36	NNE	15	Breezy early. Partly cloudy and cool.	0.07	1.25	-1.18	
	SNAPSHOT					HEADLINE:															
2	49	19	34	30	-3	17	7	0	0	0	30.54	30.22	6	31	S	10	Partly cloudy and cool.	0.07	1.26	-1.19	
	SNAPSHOT			VIDEO		HEADLINE:															
3	58	32	45	26	+6	34	16	0	0	0	30.22	29.78	11	40	SSE		Mid and high clouds, breezy early. Became clear and mild.	0.07	1.29	-1.22	
	SNAPSHOT			VIDEO		HEADLINE:															
4	40	14	27	26	-13	32	5	0	0	0	30.37	29.87	12	46	N	-1	Morning cold front. Turned cold and windy. Off and on clouds through the day.	0.07	1.33	-1.26	
	SNAPSHOT			VIDEO		HEADLINE:															
5	44	9	27	35	-13	24	4	0	0	0	30.34	29.92	6	32	S	-3	Partly cloudy and cold.	0.07	1.39	-1.32	
	SNAPSHOT					HEADLINE:															
6	31	14	23	17	-16	18	10	0	0	0	30.31	30.15	8	22	N	-1	Mostly cloudy and cold.	0.07	1.44	-1.37	
	SNAPSHOT			VIDEO		HEADLINE:															
7	43	13	28	30	-12	16	8	0	0	0	30.49	30.27	7	25	N	-3	Sunny and cold.	0.07	1.45	-1.38	
	SNAPSHOT					HEADLINE:															
8	62	23	43	39	+3	28	14	0	0	0	30.41	30.07	11	39	SSE	11	Sunny, breezy and mild.	0.07	1.50	-1.43	
	SNAPSHOT					HEADLINE:															
9	58	25	42	33	+2	37	18	0	0	0	30.09	29.95	13	39	S	10	Mostly cloudy, high clouds, breezy. Afternoon cold front became colder.	0.07	1.54	-1.47	
	SNAPSHOT					HEADLINE:															
10	25	16	21	9	-19	18	9	TR	TR	0	30.14	30.00	16	36	N	-4	Cloudy, breezy and very cold. Off and on snow flurries.	0.07	1.56	-1.49	S S S
	SNAPSHOT			VIDEO		HEADLINE:															
11	37	16	27	21	-13	15	9	0	0	0	30.34	30.08	9	31	NNW	-4	Cloudy, became clear. Cold.	0.07	1.57	-1.50	
	SNAPSHOT			VIDEO		HEADLINE:															
12	43	9	26	34	-15	24	5	0	0	0	30.50	30.32	6	22	E	-2	Cold. Sunny start with increasing clouds into eve.	0.07	1.61	-1.54	
	SNAPSHOT					HEADLINE:															
13	51	23	37	28	-5	41	20	0	0	0	30.40	30.19	8	34	S	13	Cool. Increasing clouds during the day.	0.07	1.65	-1.58	
	SNAPSHOT					HEADLINE:															
14	73	40	57	33	+14	54	39	0	0	0	30.20	29.87	12	38	S		Mostly cloudy and mild.	0.07	1.70	-1.63	
	SNAPSHOT			VIDEO		HEADLINE:															
15	78	51	65	27	+23	56	35	TR	0	0	30.00	29.79	12	38	S		Mostly cloudy, breezy and mild. Light sprinkles with 10 pm cold front.	0.07	1.75	-1.68	R
	SNAPSHOT			VIDEO		HEADLINE:															
16	51	31	41	20	0	35	20	0.13	0	0	30.43	30.00	12	49	NNW	15	Mostly cloudy and cool. Windy morning. Light evening rain.	0.20	1.84	-1.64	R R R
	SNAPSHOT			VIDEO		HEADLINE:															
17	60	33	47	27	+4	41	30	0.52	0	0	30.18	29.85	6	35	S		Early morning rain. Became clear and mild. **Record Precipitation.**	0.72	1.87	-1.15	R R R R
	SNAPSHOT					HEADLINE:															
18	60	35	48	25	+4	57	31	0	0	0	30.16	29.69	14	48	SSE		Mostly cloudy, windy and mild.	0.72	1.88	-1.16	
	SNAPSHOT			VIDEO		HEADLINE:															
19	66	36	51	30	+7	62	35	TR	0	0	29.79	29.67	12	48	S		*Thunder* – Strong late morn cold front. Windy and mild turned much colder. Eve storms in area.	0.72	1.99	-1.27	R
	SNAPSHOT			VIDEO		HEADLINE:															
20	37	22	30	15	-14	37	21	0.42	0.1	0	30.33	29.73	12	36	NNW	6	*Thunder, freezing rain, sleet, hail* ½ @ 0753 CST. Heavy morn winter precip. Cloudy and cold day.	1.14	2.13	-0.99	ZR ZR ZR IP
	SNAPSHOT			VIDEO		HEADLINE:	Winter Weather Advisory														
21										T									2.26		
	SNAPSHOT					HEADLINE:	Winter Weather Advisory														
22																			2.34		
	SNAPSHOT					HEADLINE:															
23																			2.44		
	SNAPSHOT					HEADLINE:															
24																			2.55		
	SNAPSHOT					HEADLINE:															
25																			2.62		
	SNAPSHOT					HEADLINE:															
26																			2.67		
	SNAPSHOT					HEADLINE:															
27																			2.69		
	SNAPSHOT					HEADLINE:															
28																			2.77		
	SNAPSHOT					HEADLINE:															

TOTAL	1015	487		**1.07**	**0.1**
AVERAGE	**50.8**	**24.4**		**PRECIP**	**SNOW**
MONTH			51.7		
AVERAGE	**37.6**		41.7		
			28.8		