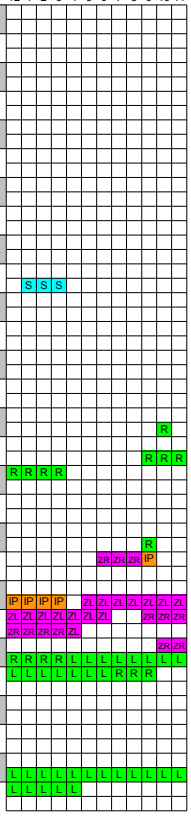
FEBRUARY 2018

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	AVG	DEP
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
	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
	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
	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
	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
	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
	SNAPSHOT			VIDEO		HEADLINE: **Winter Weather Advisory**														
21	24	17	21	7	-22	24	15	0.06	0.1	T	30.45	30.31	10	30	N	-1	***Freezing drizzle, sleet*** – Cloudy and cold. Afternoon sleet with freezing drizzle through the eve.	1.20	2.26	-1.06
	SNAPSHOT			VIDEO		HEADLINE: **Winter Weather Advisory / Record Low High Temperature**														
22	31	24	28	7	-16	31	24	0.39	0	T	30.35	30.15	2	17	NE	14	***Thunder, freezing rain, fog*** – Cloudy and cold. Morning and aftn precip.	1.59	2.34	-0.75
	SNAPSHOT					HEADLINE: **Winter Weather Advisory**														
23	36	30	33	6	-11	36	30	0.12	0	T	30.28	30.01	3	17	ENE		***Freezing rain, fog*** – Cloudy and cold. Precip from late morning on.	1.71	2.44	-0.73
	SNAPSHOT					HEADLINE:														
24	50	32	41	18	-2	47	30	0.19	0	0	30.01	29.83	7	30	NW		***Thunder, fog*** – Cloudy and cool morning with storms. Became sunny and mild.	1.90	2.55	-0.65
	SNAPSHOT			VIDEO		HEADLINE:														
25	64	27	46	37	+2	43	26	0	0	0	30.13	29.93	6	27	S		Sunny and mild.	1.90	2.62	-0.72
	SNAPSHOT					HEADLINE:														
26	67	27	47	40	+3	42	16	0	0	0	30.22	30.08	6	30	S		Sunny and mild.	1.90	2.67	-0.77
	SNAPSHOT					HEADLINE:														
27	54	41	48	13	+4	54	39	TR	0	0	30.09	29.81	9	30	SE		***Fog*** - Became cloudy with drizzle and fog last half of day.	1.90	2.69	-0.79
	SNAPSHOT					HEADLINE: **Dense Fog Advisory**														
28	71	45	58	26	+13	58	40	0.01	0	0	29.88	29.66	9	31	NNW		***Fog*** – Morning drizzle and fog. Became partly cloudy and mild.	1.91	2.77	-0.86
	SNAPSHOT			VIDEO		HEADLINE: **Dense Fog Advisory**														

PCPN HOUR – TOP AM – BOTTOM PM



TOTAL	1412	730	
AVERAGE	**50.4**	**26.1**	
MONTH			51.7
AVERAGE	**38.3**		41.7
			28.8

PRECIP	**SNOW**
1.84	**0.2**