

Climate

RECORD CLIMATOLOGICAL EXTREMES AT OKARCHE/KINGFISHER COUNTY OK

TEMPERATURE RECORDS BEGAN IN MARCH 1936

RAINFALL RECORDS BEGAN IN AUGUST 1981

SNOWFALL RECORDS BEGAN IN JANUARY 1993

DEWPOINT/BAROMETER RECORDS BEGAN IN APRIL 1996

	VALUE	DATE		
JANUARY				
HIGHEST AVERAGE HIGH TEMPERATURE	63.7	2006		
LOWEST AVERAGE HIGH TEMPERATURE	30.9	1940		
HIGHEST AVERAGE LOW TEMPERATURE	36.0	2006		
LOWEST AVERAGE LOW TEMPERATURE	13.8	1940		
HIGHEST TEMPERATURE	81	01/24/50	01/22/67	01/20/86
LOWEST TEMPERATURE	-10	01/04/47	01/08/88	
MOST PRECIPITATION	3.24	2002		
LEAST PRECIPITATION	0.00	1986		
MOST SNOWFALL	10.5	2000		
MOST SINGLE DAY PRECIPITATION	2.96	01/30/02		
MOST SINGLE DAY SNOWFALL	7.3	01/22/95		
HIGHEST DEWPOINT	63	01/01/05		
LOWEST DEWPOINT	-13	01/27/14		
HIGHEST BAROMETER	30.99	01/07/15		
LOWEST BAROMETER	29.33	01/21/17		
FEBRUARY				
HIGHEST AVERAGE HIGH TEMPERATURE	67.0	1954		
LOWEST AVERAGE HIGH TEMPERATURE	36.9	1978		
HIGHEST AVERAGE LOW TEMPERATURE	37.5	2024		
LOWEST AVERAGE LOW TEMPERATURE	18.8	1979		
HIGHEST TEMPERATURE	92	02/11/17		
LOWEST TEMPERATURE	-12	02/16/21		
MOST PRECIPITATION	4.75	1997		
LEAST PRECIPITATION	0.00	1991		
MOST SNOWFALL	12.2	2011		
MOST SINGLE DAY PRECIPITATION	3.06	02/20/97		
MOST SINGLE DAY SNOWFALL	7.1	02/01/11		
HIGHEST DEWPOINT	66	02/10/99		
LOWEST DEWPOINT	-16	02/10/11	02/16/21	
HIGHEST BAROMETER	30.73	02/11/12	02/20/20	
LOWEST BAROMETER	29.22	02/24/07		
MARCH				
HIGHEST AVERAGE HIGH TEMPERATURE	72.8	2012		
LOWEST AVERAGE HIGH TEMPERATURE	49.4	1958		
HIGHEST AVERAGE LOW TEMPERATURE	50.3	2007		
LOWEST AVERAGE LOW TEMPERATURE	27.6	1965		
HIGHEST TEMPERATURE	96	03/31/40		
LOWEST TEMPERATURE	-1	03/03/60		
MOST PRECIPITATION	7.37	2007		
LEAST PRECIPITATION	0.05	1997	2023	
MOST SNOWFALL	12.3	1994		
MOST SINGLE DAY PRECIPITATION	4.55	03/04/04		
MOST SINGLE DAY SNOWFALL	11.5	03/08/94		
HIGHEST DEWPOINT	69	03/26/00		
LOWEST DEWPOINT	-3	03/07/08	03/03/14	

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HIGHEST BAROMETER	30.78	03/11/98			
LOWEST BAROMETER	29.22	03/14/25			
APRIL					
HIGHEST AVERAGE HIGH TEMPERATURE	80.2	1972			
LOWEST AVERAGE HIGH TEMPERATURE	64.9	2013			
HIGHEST AVERAGE LOW TEMPERATURE	55.3	1967			
LOWEST AVERAGE LOW TEMPERATURE	39.0	2018			
HIGHEST TEMPERATURE	103	04/12/72			
LOWEST TEMPERATURE	19	04/03/75			
MOST PRECIPITATION	10.62	1994			
LEAST PRECIPITATION	0.00	1987			
MOST SNOWFALL	0.2	2018	2020		
MOST SINGLE DAY PRECIPITATION	4.30	04/21/17			
MOST SINGLE DAY SNOWFALL	0.2	04/07/18			
HIGHEST DEWPOINT	72	04/04/01	04/17/02	04/30/02	
LOWEST DEWPOINT	5	04/13/18			
HIGHEST BAROMETER	30.56	04/08/00	04/17/01	04/01/21	
LOWEST BAROMETER	29.24	04/10/19			
MAY					
HIGHEST AVERAGE HIGH TEMPERATURE	87.8	2018			
LOWEST AVERAGE HIGH TEMPERATURE	72.8	2021			
HIGHEST AVERAGE LOW TEMPERATURE	65.0	1996			
LOWEST AVERAGE LOW TEMPERATURE	51.6	1976			
HIGHEST TEMPERATURE	105	05/30/85			
LOWEST TEMPERATURE	31	05/03/54			
MOST PRECIPITATION	17.13	2019			
LEAST PRECIPITATION	0.20	1988			
MOST SNOWFALL	0.0				
MOST SINGLE DAY PRECIPITATION	3.90	05/26/87			
MOST SINGLE DAY SNOWFALL	0.0				
HIGHEST DEWPOINT	77	05/24/00	05/18/13	05/31/13	05/10/22
LOWEST DEWPOINT	17	05/02/14			
HIGHEST BAROMETER	30.44	05/02/13			
LOWEST BAROMETER	29.25	05/04/99			
JUNE					
HIGHEST AVERAGE HIGH TEMPERATURE	100.4	1953			
LOWEST AVERAGE HIGH TEMPERATURE	82.0	2007			
HIGHEST AVERAGE LOW TEMPERATURE	72.5	1953			
LOWEST AVERAGE LOW TEMPERATURE	61.6	1983			
HIGHEST TEMPERATURE	111	06/14/53			
LOWEST TEMPERATURE	45	06/04/54			
MOST PRECIPITATION	15.84	2007			
LEAST PRECIPITATION	0.63	2024			
MOST SNOWFALL	0.0				
MOST SINGLE DAY PRECIPITATION	4.00	06/23/84			
MOST SINGLE DAY SNOWFALL	0.0				
HIGHEST DEWPOINT	80	06/27/99	06/11/21	06/13/21	06/20/23
LOWEST DEWPOINT	36	06/10/20			
HIGHEST BAROMETER	30.41	06/10/19			
LOWEST BAROMETER	29.32	06/05/08			
JULY					
HIGHEST AVERAGE HIGH TEMPERATURE	105.3	2011			

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LOWEST AVERAGE HIGH TEMPERATURE	86.7	1950		
HIGHEST AVERAGE LOW TEMPERATURE	75.3	2011		
LOWEST AVERAGE LOW TEMPERATURE	67.2	2009		
HIGHEST TEMPERATURE	113	07/15/36	07/18/36	07/19/36
LOWEST TEMPERATURE	51	07/09/52		
MOST PRECIPITATION	10.47	2013		
LEAST PRECIPITATION	0.00	1983		
MOST SNOWFALL	0			
MOST SINGLE DAY PRECIPITATION	3.16	07/28/20		
MOST SINGLE DAY SNOWFALL	0.0			
HIGHEST DEWPOINT	80	07/12/23		
LOWEST DEWPOINT	44	07/07/06		
HIGHEST BAROMETER	30.32	07/05/18		
LOWEST BAROMETER	29.61	07/01/99		

AUGUST

HIGHEST AVERAGE HIGH TEMPERATURE	104.7	1936		
LOWEST AVERAGE HIGH TEMPERATURE	84.9	1992		
HIGHEST AVERAGE LOW TEMPERATURE	75.1	2007		
LOWEST AVERAGE LOW TEMPERATURE	65.3	1992		
HIGHEST TEMPERATURE	117	08/11/36	08/12/36	
LOWEST TEMPERATURE	50	08/21/56	08/26/62	
MOST PRECIPITATION	11.08	1996		
LEAST PRECIPITATION	0.02	2000		
MOST SNOWFALL	0.0			
MOST SINGLE DAY PRECIPITATION	7.12	08/19/07		
MOST SINGLE DAY SNOWFALL	0.0			
HIGHEST DEWPOINT	83	08/17/00		
LOWEST DEWPOINT	35	08/20/12		
HIGHEST BAROMETER	30.35	08/15/03		
LOWEST BAROMETER	29.60	08/08/11		

SEPTEMBER

HIGHEST AVERAGE HIGH TEMPERATURE	97.0	1939		
LOWEST AVERAGE HIGH TEMPERATURE	76.3	1974		
HIGHEST AVERAGE LOW TEMPERATURE	70.2	2019		
LOWEST AVERAGE LOW TEMPERATURE	55.3	1974		
HIGHEST TEMPERATURE	112	09/03/00		
LOWEST TEMPERATURE	33	09/30/84		
MOST PRECIPITATION	9.60	1988		
LEAST PRECIPITATION	0.04	2000		
MOST SNOWFALL	0.0			
MOST SINGLE DAY PRECIPITATION	6.50	09/18/88		
MOST SINGLE DAY SNOWFALL	0.0			
HIGHEST DEWPOINT	78	09/06/18		
LOWEST DEWPOINT	24	09/29/20		
HIGHEST BAROMETER	30.45	09/29/99	09/29/16	
LOWEST BAROMETER	29.40	09/21/06		

OCTOBER

HIGHEST AVERAGE HIGH TEMPERATURE	86.0	1963		
LOWEST AVERAGE HIGH TEMPERATURE	62.4	2009		
HIGHEST AVERAGE LOW TEMPERATURE	58.7	1947		
LOWEST AVERAGE LOW TEMPERATURE	40.8	1952		
HIGHEST TEMPERATURE	100	10/01/38		
LOWEST TEMPERATURE	20	10/31/93	10/31/19	

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MOST PRECIPITATION	9.14	1998		
LEAST PRECIPITATION	0.09	2001		
MOST SNOWFALL	1.1	2020		
MOST SINGLE DAY PRECIPITATION	3.64	10/02/86		
MOST SINGLE DAY SNOWFALL	0.8	10/27/20		
HIGHEST DEWPOINT	73	10/03/02	10/28/04	10/04/17
LOWEST DEWPOINT	7	10/28/17		
HIGHEST BAROMETER	30.73	10/08/00		
LOWEST BAROMETER	29.19	10/25/10		

NOVEMBER

HIGHEST AVERAGE HIGH TEMPERATURE	70.1	1999		
LOWEST AVERAGE HIGH TEMPERATURE	52.2	1972		
HIGHEST AVERAGE LOW TEMPERATURE	44.5	2001		
LOWEST AVERAGE LOW TEMPERATURE	26.0	1993		
HIGHEST TEMPERATURE	87	11/06/45		
LOWEST TEMPERATURE	8	11/15/40	11/03/91	
MOST PRECIPITATION	8.48	2024		
LEAST PRECIPITATION	0.00	1989		
MOST SNOWFALL	5.3	2001		
MOST SINGLE DAY PRECIPITATION	3.04	11/07/11		
MOST SINGLE DAY SNOWFALL	5.1	11/28/01		
HIGHEST DEWPOINT	70	11/02/16		
LOWEST DEWPOINT	1	01/13/14		
HIGHEST BAROMETER	30.80	11/12/13		
LOWEST BAROMETER	29.21	11/27/05		

DECEMBER

HIGHEST AVERAGE HIGH TEMPERATURE	63.9	2021		
LOWEST AVERAGE HIGH TEMPERATURE	34.5	1983		
HIGHEST AVERAGE LOW TEMPERATURE	36.9	2021		
LOWEST AVERAGE LOW TEMPERATURE	15.3	1983		
HIGHEST TEMPERATURE	88	12/24/55		
LOWEST TEMPERATURE	-13	12/23/89		
MOST PRECIPITATION	5.10	1984		
LEAST PRECIPITATION	0.09	2010		
MOST SNOWFALL	11.0	2000		
MOST SINGLE DAY PRECIPITATION	1.94	12/26/18		
MOST SINGLE DAY SNOWFALL	7.8	12/23/02		
HIGHEST DEWPOINT	65	12/04/01	12/05/01	12/25/16
LOWEST DEWPOINT	-11	12/15/08		
HIGHEST BAROMETER	30.83	12/08/16		
LOWEST BAROMETER	29.18	12/23/15		