

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 | 37.1 | 1992 | | |
| LOWEST AVERAGE LOW TEMPERATURE | 18.8 | 1979 | | |
| HIGHEST TEMPERATURE | 92 | 02/11/17 | | |
| LOWEST TEMPERATURE | -8 | 02/10/11 | | |
| 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 | | |
| HIGHEST BAROMETER | 30.73 | 02/11/12 | | |
| 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 | | |
| 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 | 29.34 | 03/19/03 | 03/18/14 |

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| 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 | 41.0 | 2013 | |
| HIGHEST TEMPERATURE | 103 | 04/12/72 | |
| LOWEST TEMPERATURE | 19 | 04/03/75 | |
| MOST PRECIPITATION | 10.62 | 1994 | |
| LEAST PRECIPITATION | 0.00 | 1987 | |
| MOST SNOWFALL | 0.1 | 1997 | 2014 |
| MOST SINGLE DAY PRECIPITATION | 4.30 | 04/21/17 | |
| MOST SINGLE DAY SNOWFALL | 0.1 | 04/08/97 | 04/14/14 |
| HIGHEST DEWPOINT | 72 | 04/04/01 | 04/17/02 04/30/02 |
| LOWEST DEWPOINT | 6 | 04/04/11 | |
| HIGHEST BAROMETER | 30.56 | 04/08/00 | 04/17/01 |
| LOWEST BAROMETER | 29.25 | 04/27/14 | |

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| MAY | | | |
| HIGHEST AVERAGE HIGH TEMPERATURE | 87.4 | 1962 | |
| LOWEST AVERAGE HIGH TEMPERATURE | 73.6 | 2015 | |
| 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 | 12.86 | 2007 | |
| 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 |
| LOWEST DEWPOINT | 17 | 05/02/14 | |
| HIGHEST BAROMETER | 30.44 | 05/02/13 | |
| LOWEST BAROMETER | 29.25 | 05/04/99 | |

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| 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 | 0.69 | 1994 | |
| 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 | |
| LOWEST DEWPOINT | 39 | 06/06/98 | 06/28/06 |
| HIGHEST BAROMETER | 30.36 | 06/19/04 | |
| LOWEST BAROMETER | 29.32 | 06/05/08 | |

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| 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 | 6.04 | 2010 | | | |
| LEAST PRECIPITATION | 0.00 | 1983 | | | |
| MOST SNOWFALL | 0 | | | | |
| MOST SINGLE DAY PRECIPITATION | 2.94 | 07/09/99 | | | |
| MOST SINGLE DAY SNOWFALL | 0.0 | | | | |
| HIGHEST DEWPOINT | 79 | 07/28/01 | 07/13/10 | 07/08/16 | |
| LOWEST DEWPOINT | 44 | 07/07/06 | | | |
| HIGHEST BAROMETER | 30.30 | 07/25/04 | | | |
| LOWEST BAROMETER | 29.61 | 07/01/99 | | | |

AUGUST

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| 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

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| HIGHEST AVERAGE HIGH TEMPERATURE | 97.0 | 1939 | | | |
| LOWEST AVERAGE HIGH TEMPERATURE | 76.3 | 1974 | | | |
| HIGHEST AVERAGE LOW TEMPERATURE | 67.4 | 1998 | | | |
| 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 | 76 | 09/23/96 | 09/09/16 | 09/19/16 | 09/20/16 |
| LOWEST DEWPOINT | 27 | 09/29/97 | 09/18/00 | 09/28/09 | 09/30/11 |
| HIGHEST BAROMETER | 30.45 | 09/29/99 | 09/29/16 | | |
| LOWEST BAROMETER | 29.40 | 09/21/06 | | | |

OCTOBER

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| 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 | | | |

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| MOST PRECIPITATION | 9.14 | 1998 | |
| LEAST PRECIPITATION | 0.09 | 2001 | |
| MOST SNOWFALL | 0.5 | 1993 | |
| MOST SINGLE DAY PRECIPITATION | 3.64 | 10/02/86 | |
| MOST SINGLE DAY SNOWFALL | 0.5 | 10/29/93 | |
| HIGHEST DEWPOINT | 73 | 10/03/02 | 10/28/04 |
| LOWEST DEWPOINT | 10 | 10/09/00 | 10/10/00 |
| HIGHEST BAROMETER | 30.73 | 10/08/00 | |
| LOWEST BAROMETER | 29.19 | 10/25/10 | |

NOVEMBER

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| 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 | 7.30 | 1992 | |
| 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

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| HIGHEST AVERAGE HIGH TEMPERATURE | 58.8 | 1957 | |
| LOWEST AVERAGE HIGH TEMPERATURE | 34.5 | 1983 | |
| HIGHEST AVERAGE LOW TEMPERATURE | 36.1 | 1965 | |
| 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 | 1.80 | 12/19/91 | |
| 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 | |