

## El Niño

Weak	Moderate	Strong	Very Strong
1952-53	1951-52	1957-58	1982-83
1953-54	1963-64	1965-66	1997-98
1958-59	1968-69	1972-73	2015-16
1969-70	1986-87	1987-88	
1976-77	1994-95	1991-92	
1977-78	2002-03		
1979-80	2009-10		
2004-05			
2006-07			
2014-15			

## La Niña

Weak	Moderate	Strong
1954-55	1955-56	1973-74
1964-65	1970-71	1975-76
1971-72	1995-96	1988-89
1974-75	2011-12	1998-99
1983-84		1999-00
1984-85		2007-08
2000-01		2010-11
2005-06		
2008-09		
2016-17		
2017-18		

\*2018-19 is in a weak El Nino state

## Sources

<http://xmacis.rcc-acis.org/>

<https://ggweather.com/enso/oni.htm>

<https://www.climate.gov/enso>

# Lake Charles Regional Airport

rank	value	date range
1	50.8	2000-11-01 through 2001-01-31
2	51.6	2013-11-01 through 2014-01-31
3	53.5	2009-11-01 through 2010-01-31
4	53.5	2002-11-01 through 2003-01-31
5	53.7	2014-11-01 through 2015-01-31
6	54.5	2010-11-01 through 2011-01-31
7	54.8	1997-11-01 through 1998-01-31
8	55	2006-11-01 through 2007-01-31
9	55.2	2017-11-01 through 2018-01-31
10	55.8	2018-11-01 through 2019-01-31
11	55.8	1995-11-01 through 1996-01-31
12	56.1	2008-11-01 through 2009-01-31
13	56.2	1996-11-01 through 1997-01-31
14	56.2	1999-11-01 through 2000-01-31
15	56.5	2003-11-01 through 2004-01-31
16	57.1	2007-11-01 through 2008-01-31
17	57.1	2005-11-01 through 2006-01-31
18	57.5	2004-11-01 through 2005-01-31
19	57.7	2001-11-01 through 2002-01-31
20	58	2012-11-01 through 2013-01-31
21	58.5	1994-11-01 through 1995-01-31
22	58.7	2015-11-01 through 2016-01-31
23	58.7	2011-11-01 through 2012-01-31
24	58.7	1998-11-01 through 1999-01-31
25	60.7	2016-11-01 through 2017-01-31

Period of record: 1995-01-01 to 2019-02-16

## LITTLE ROCK AP ADAMS FIELD, AR

rank	value	date range
1	39.4	2000-11-01 through 2001-01-31
2	43.3	2013-11-01 through 2014-01-31
3	43.6	2002-11-01 through 2003-01-31
4	44	1995-11-01 through 1996-01-31
5	44.4	2010-11-01 through 2011-01-31
6	44.6	2018-11-01 through 2019-01-31
7	44.6	2008-11-01 through 2009-01-31
8	44.7	2009-11-01 through 2010-01-31
9	44.8	2014-11-01 through 2015-01-31
10	45	2017-11-01 through 2018-01-31
11	45.2	1996-11-01 through 1997-01-31
12	46.3	1997-11-01 through 1998-01-31
13	46.7	2007-11-01 through 2008-01-31
14	47.2	2006-11-01 through 2007-01-31
15	47.4	2003-11-01 through 2004-01-31
16	47.8	1998-11-01 through 1999-01-31
17	47.8	2012-11-01 through 2013-01-31
18	47.9	2004-11-01 through 2005-01-31
19	48.1	2016-11-01 through 2017-01-31
20	48.4	1994-11-01 through 1995-01-31
21	48.5	1999-11-01 through 2000-01-31
22	48.6	2001-11-01 through 2002-01-31
23	49.2	2011-11-01 through 2012-01-31
24	49.4	2005-11-01 through 2006-01-31
25	49.9	2015-11-01 through 2016-01-31

Period of record: 1995-01-01 to 2019-02-16

## ST LOUIS LAMBERT INTL AP, MO

rank	value	date range
1	31	2000-11-01 through 2001-01-31
2	33.6	1996-11-01 through 1997-01-31
3	34.8	2013-11-01 through 2014-01-31
4	35.2	1995-11-01 through 1996-01-31
5	35.3	2008-11-01 through 2009-01-31
6	35.5	2010-11-01 through 2011-01-31
7	36.1	2018-11-01 through 2019-01-31
8	36.5	2002-11-01 through 2003-01-31
9	37.4	2017-11-01 through 2018-01-31
10	37.4	2009-11-01 through 2010-01-31
11	37.5	2014-11-01 through 2015-01-31
12	37.7	1997-11-01 through 1998-01-31
13	38.2	2007-11-01 through 2008-01-31
14	39.2	1998-11-01 through 1999-01-31
15	39.5	2003-11-01 through 2004-01-31
16	39.9	2004-11-01 through 2005-01-31
17	40.5	2006-11-01 through 2007-01-31
18	40.9	2005-11-01 through 2006-01-31
19	41.1	2012-11-01 through 2013-01-31
20	41.1	1999-11-01 through 2000-01-31
21	41.4	1994-11-01 through 1995-01-31
22	41.5	2016-11-01 through 2017-01-31
23	43.2	2011-11-01 through 2012-01-31
24	43.6	2015-11-01 through 2016-01-31
-	43.6	2001-11-01 through 2002-01-31

Period of record: 1995-01-01 to 2019-02-16

## CHICAGO OHARE INTL AP, IL

rank	value	date range
1	25.4	2013-11-01 through 2014-01-31
2	25.7	2000-11-01 through 2001-01-31
3	25.8	2008-11-01 through 2009-01-31
4	26.7	1996-11-01 through 1997-01-31
5	27.4	1995-11-01 through 1996-01-31
6	28	2010-11-01 through 2011-01-31
7	29.2	2014-11-01 through 2015-01-31
8	29.5	2018-11-01 through 2019-01-31
9	29.6	2002-11-01 through 2003-01-31
10	30.1	2007-11-01 through 2008-01-31
11	30.4	2017-11-01 through 2018-01-31
12	31.1	2009-11-01 through 2010-01-31
13	31.1	2003-11-01 through 2004-01-31
14	32.2	2004-11-01 through 2005-01-31
15	32.4	1997-11-01 through 1998-01-31
16	33.3	1999-11-01 through 2000-01-31
17	33.4	2016-11-01 through 2017-01-31
18	33.6	2005-11-01 through 2006-01-31
19	33.9	1998-11-01 through 1999-01-31
20	34.3	1994-11-01 through 1995-01-31
21	34.3	2012-11-01 through 2013-01-31
22	34.8	2006-11-01 through 2007-01-31
23	36	2015-11-01 through 2016-01-31
24	36.7	2011-11-01 through 2012-01-31
25	37.7	2001-11-01 through 2002-01-31

Period of record: 1995-01-01 to 2019-02-16

## BISMARCK MUNICIPAL AP, ND

rank	value	date range
1	9.3	1996-11-01 through 1997-01-31
2	13.9	1995-11-01 through 1996-01-31
3	15.4	2008-11-01 through 2009-01-31
4	16.1	2010-11-01 through 2011-01-31
5	16.1	2013-11-01 through 2014-01-31
6	16.4	2000-11-01 through 2001-01-31
7	17.9	2003-11-01 through 2004-01-31
8	19	2012-11-01 through 2013-01-31
9	19	1994-11-01 through 1995-01-31
10	19.1	2009-11-01 through 2010-01-31
11	19.1	2007-11-01 through 2008-01-31
12	19.9	1998-11-01 through 1999-01-31
13	20.1	2014-11-01 through 2015-01-31
14	20.2	2016-11-01 through 2017-01-31
15	20.6	2018-11-01 through 2019-01-31
16	21.3	2017-11-01 through 2018-01-31
17	22.1	2004-11-01 through 2005-01-31
18	22.6	2006-11-01 through 2007-01-31
19	22.8	1997-11-01 through 1998-01-31
20	23.2	2002-11-01 through 2003-01-31
21	24.1	2015-11-01 through 2016-01-31
22	25.9	2001-11-01 through 2002-01-31
23	26.3	1999-11-01 through 2000-01-31
24	26.3	2011-11-01 through 2012-01-31
25	26.6	2005-11-01 through 2006-01-31

Period of record: 1995-01-01 to 2019-02-16