

Lemmon, SD

Latitude	45 56 N
Longitude	102 09 W
Elevation	2567
Station Record Begins	5/1/1908

30 Year Normals (1981-2010)

	Max (F)	Min (F)	Mean (F)	Precipitation	Snow (in.)
January	28.9	8.9	18.9	0.35	4.6
February	33.2	12.9	23.0	0.49	7.0
March	43.6	21.1	32.3	1.01	8.8
April	58.1	32.0	45.1	1.62	4.1
May	68.9	43.1	56.0	2.85	0.5
June	77.6	52.3	65.0	2.89	0.0
July	86.0	58.4	72.2	2.80	0.0
August	95.4	56.9	71.1	1.39	0.0
September	74.6	46.4	60.5	1.41	0.3
October	59.8	34.5	47.1	1.33	1.3
November	41.9	21.5	31.7	0.70	6.1
December	30.1	10.6	20.4	0.42	7.9
Annual	57.5	33.3	45.4	17.86	40.6

January Average Temperature

WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
1	30.9	2006	-8.1	1950	
2	29.9	1992	-0.1	1975	
3	27.0	1987	0.1	1978	
4	26.5	1990	0.9	1982	
5	26.4	2012	2.6	1949	
6	25.8	1981	2.7	1969	
7	25.0	2001	3.0	1966	
8	24.6	1983	4.0	1977	
9	24.5	2002	5.3	1971	
10	24.2	1958	5.6	1957	

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	1.41	1949	0.90	01/04/1997	TR	TR	2006
2	1.24	1956	0.80	01/04/1949	TR	TR	1935
3	1.10	1950	0.60	01/24/1989	0.04	1961	
4	0.99	1997	0.60	01/14/1956	0.05	2016	
5	0.99	1971	0.50	01/21/1986	0.05	1991	
6	0.97	1989	0.42	01/23/1964	0.08	2013	
7	0.87	1962	0.40	01/08/1983	0.08	2005	
8	0.86	1969	0.38	01/10/1971	0.08	1984	
9	0.84	1982	0.38	01/06/1967	0.09	1974	
10	0.84	1972	0.37	01/24/1964	0.11	2007	

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	22.0	1950	9.0	01/24/1989	TR	TR	2006
2	17.8	1982	8.0	01/28/2002	TR	TR	1991
3	15.5	2011	7.0	01/12/1988	TR	TR	1974
4	14.0	1996	6.4	01/22/1960	0.5	1961	
5	13.6	1969	6.2	01/19/1951	1.0	1987	
6	13.0	1989	6.0	01/28/1996	1.5	2016	
7	12.8	1956	6.0	01/17/1996	1.5	2007	
8	12.2	1949	6.0	01/21/1986	1.8	1984	
9	11.0	2010	6.0	01/14/1956	2.0	2013	
10	11.0	1962	6.0	01/09/1950	2.0	1981	

February Average Temperature

WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
1	35.3	1954	-11.5	1936	
2	33.6	2016	2.0	2019	
3	32.4	1991	2.6	1917	
4	32.2	1998	3.2	1922	
5	31.9	1992	4.6	1939	
6	31.6	1999	5.2	1979	
7	31.2	1984	5.8	1910	
8	29.8	2005	6.6	1949	
9	29.3	1976	7.0	1929	
10	29.1	2002	8.5	1978	

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	1.64	1979	0.70	02/10/2009	TR	TR	1985
2	1.58	1987	0.68	02/21/1975	0.07	1956	
3	1.50	2009	0.65	02/20/2011	0.08	2005	
4	1.39	1998	0.56	02/22/1979	0.08	2003	
5	1.22	1969	0.53	02/27/1958	0.09	1990	
6	1.18	1959	0.51	02/14/1979	0.11	2015	
7	1.13	1958	0.50	02/15/2016	0.12	2002	
8	1.09	1978	0.50	02/28/1969	0.14	1991	
9	1.01	1951	0.50	02/27/1951	0.14	1949	
10	0.95	2011	0.47	02/26/1998	0.15	2014	

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	23.3	1979	10.0	02/20/2011	0.2	1985	
2	19.5	2009	10.0	02/27/1951	1.0	1974	
3	18.1	1959	7.0	02/26/2009	1.4	1980	
4	18.0	1951	7.0	02/10/2009	1.4	1956	
5	17.3	2019	7.0	02/22/1979	1.4	1949	
6	16.1	1987	6.4	02/20/1962	1.5	2017	
7	16.0	2011	6.4	02/13/1959	1.5	1957	
8	13.9	1967	6.0	02/29/2012	1.6	1964	
9	13.6	1969	6.0	02/26/1998	2.0	2003	
10	13.5	2018	6.0	02/26/1995	2.0	2002	

March Average Temperature

WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
1	47.0	2012	15.1	1951	
2	42.1	2016	15.7	1965	
3	41.2	2015	17.1	1952	
4	40.3	2007	19.3	1960	
5	40.2	1986	20.7	2002	
6	38.2	1992	21.5	1960	
7	38.0	2000	21.6	1969	
8	37.5	2017	21.8	1996	
9	37.0	2004	22.0	1954	
10	36.5	1963	22.5	1975	

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	3.13	1987	1.42	03/03/1966	0.08	1981	
2	3.06	1982	1.23	03/21/1987	0.10	2001	
3	2.67	1966	1.22	03/29/1977	0.11	1948	
4	2.57	1975	1.18	03/14/1973	0.15	1999	
5	2.41	1950	1.00	03/30/2007	0.16	2004	
6	2.00	1953	0.96	03/27/1975	0.17	1967	
7	1.87	2009	0.93	03/23/1964	0.22	1997	
8	1.87	2007	0.88	03/19/1982	0.26	1958	
9	1.72	1989	0.85	03/30/1982	0.26	1957	
10	1.66	1954	0.80	03/30/2009	0.26	1951	

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	36.4	1966	21.3	03/03/1966	0.0	1949	
2	29.0	2009	12.0	03/24/1996	TR	TR	1981
3	27.2	1982	11.5	03/30/2009	0.2	1993	
4	23.6	1950	11.5	03/24/2009	0.4	1986	
5	23.1	1996	10.0	03/23/1994	0.5	1991	
6	22.0	1975	10.0	03/29/1977	0.6	2016	
7	19.1	1987	10.0	03/31/2014	1.0	2001	
8	16.9	1985	9.3	03/04/1966	1.5	1999	
9	16.5	1989	9.0	03/19/1982	1.5	1948	
10	16.1	1954	9.0	03/27/1975	1.8	1992	

April Average Temperature

WARMEST			COLDEST		
AVG	YEAR		AVG	YEAR	
1	51.4	1987	32.6	1950	
2	50.9	2006	35.3	1975	
3	50.2	1977	36.3	1956	
4	49.8	1981	37.2	1966	
5	49.5	1949	37.7	2018	
6	49.4	1980	37.7	1997	
7	48.6	2003	37.8	1970	
8	48.5	2004	38.0	1982	
9	48.5	1988	38.3	1979	
10	48.4	2005	38.3	1961	

Rainfall

WETTEST				DRIEST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	5.01	1967	2.06	04/30/1967	0.07	1952	
2	4.80	1986	1.95	04/07/1997	0.12	1988	
3	4.46	1970	1.65	04/30/1949	0.19	1987	
4	4.29	1989	1.59	04/25/2000	0.25	1960	
5	4.19	1997	1.50	04/28/1989	0.26	1954	
6	4.17	1975	1.50	04/27/1989	0.34	1998	
7	3.90	2016	1.45	04/20/1971	0.43	1981	
8	3.36	2011	1.34	04/14/1967	0.48	1996	
9	3.35	1984	1.19	04/27/1964	0.49	2004	
10	3.02	1957	1.12	04/26/1984	0.49	1977	

Snowfall

GREATEST				LEAST			
AMOUNT	YEAR	AMOUNT	DAY	AMOUNT	YEAR	AMOUNT	YEAR
1	29.5	1997	29.5	04/07/1997	0.0	MANY	
2	27.0	1970	20.6	04/30/1967			
3	22.1	1967	11.0	04/26/1994			
4	19.8	2018	11.0	04/28/1989			
5	18.5	2011	9.0	04/19/2011			
6	13.4	1982	8.0	04/15/1970			
7	11.0	2016	7.0	04/14/2013			
8	11.0	1994	6.5	04/01/1999			
9	11.0	1989	6.2	04/02/2018			
10	11.0	1978	6.0	04/27/2016			

May

Average Temperature

Table with columns WARMEST and COLDEST, sub-columns AVG and YEAR, and rows 1-10.

Rainfall

Table with columns WETTEST and DRIEST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

Snowfall

Table with columns GREATEST and LEAST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

June

Average Temperature

Table with columns WARMEST and COLDEST, sub-columns AVG and YEAR, and rows 1-10.

Rainfall

Table with columns WETTEST and DRIEST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

Snowfall

Table with columns GREATEST and LEAST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

July

Average Temperature

Table with columns WARMEST and COLDEST, sub-columns AVG and YEAR, and rows 1-10.

Rainfall

Table with columns WETTEST and DRIEST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

Snowfall

Table with columns GREATEST and LEAST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

August

Average Temperature

Table with columns WARMEST and COLDEST, sub-columns AVG and YEAR, and rows 1-10.

Rainfall

Table with columns WETTEST and DRIEST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

Snowfall

Table with columns GREATEST and LEAST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

September

Average Temperature

Table with columns WARMEST and COLDEST, sub-columns AVG and YEAR, and rows 1-10.

Rainfall

Table with columns WETTEST and DRIEST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

Snowfall

Table with columns GREATEST and LEAST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

October

Average Temperature

Table with columns WARMEST and COLDEST, sub-columns AVG and YEAR, and rows 1-10.

Rainfall

Table with columns WETTEST and DRIEST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

Snowfall

Table with columns GREATEST and LEAST, sub-columns AMOUNT, YEAR, AMOUNT, DAY, AMOUNT, YEAR, and rows 1-10.

November Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	44.3	2016	17.0	1955
2	43.2	1999	18.6	1996
3	41.0	1949	22.9	1959
4	39.7	2009	24.3	2014
5	39.6	2001	24.5	2003
6	38.2	1987	24.5	1978
7	38.2	1954	24.6	2000
8	37.6	2015	24.7	1982
9	36.7	2005	24.7	1950
10	36.7	2004	25.2	1966

December Average Temperature

	WARMEST		COLDEST	
	AVG	YEAR	AVG	YEAR
1	30.3	1999	0.5	1983
2	28.7	1997	8.0	1964
3	28.5	1991	8.8	1951
4	28.0	1979	9.3	1996
5	28.0	1957	9.3	1984
6	27.9	1954	10.0	1968
7	27.7	2002	10.1	2000
8	27.3	2011	10.8	1978
9	27.3	1959	10.9	1955
10	26.9	2018	11.3	2009

Rainfall

	WETTEST			DRIEST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	2.80	2000	11/01/2000	TR	2009	
2	2.21	1970	11/04/1948	TR	2006	
3	2.15	1996	0.91	11/16/1958	TR	2004
4	1.87	1958	0.80	11/06/2008	TR	2002
5	1.77	2008	0.80	11/02/1956	TR	1963
6	1.49	1998	0.73	11/12/2005	TR	1949
7	1.47	1948	0.70	11/05/1996	0.01	1980
8	1.40	1986	0.70	11/07/1986	0.01	1969
9	1.33	1956	0.69	11/05/2008	0.01	1952
10	1.32	1977	0.63	11/14/1973	0.02	2011

Rainfall

	WETTEST			DRIEST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	2.30	1972	1.16	12/17/1967	TR	2004
2	1.64	1989	0.83	12/29/1972	TR	1997
3	1.57	1967	0.70	12/29/2005	TR	1986
4	1.28	2016	0.65	12/28/1988	TR	1952
5	1.17	1996	0.60	12/18/2002	0.01	1954
6	1.15	2009	0.55	12/28/2017	0.02	1950
7	1.14	1968	0.55	12/17/1993	0.03	2001
8	1.06	2005	0.52	12/30/1972	0.04	1991
9	1.06	1977	0.50	12/01/2015	0.07	2006
10	1.00	1993	0.45	12/31/1975	0.07	1999

Snowfall

	GREATEST			LEAST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	28.3	1986	11.0	11/06/2008	0.0	1990
2	19.1	1996	11.0	11/09/1986	0.0	1987
3	18.9	1958	10.5	11/07/1986	0.0	1980
4	18.5	1998	10.0	11/05/1996	0.0	1949
5	16.2	1970	10.0	11/16/1958	TR	MANY
6	16.0	2008	7.0	11/22/2003		
7	14.0	2003	6.0	11/10/2014		
8	14.0	1977	6.0	11/07/2000		
9	13.0	1978	6.0	11/09/1998		
10	12.0	2000	6.0	11/14/1955		

Snowfall

	GREATEST			LEAST		
	AMOUNT	YEAR	DAY	AMOUNT	YEAR	DAY
1	35.5	2009	16.0	12/28/2009	TR	2004
2	23.5	1996	11.6	12/17/1967	TR	1997
3	23.0	2016	10.0	12/14/1996	TR	1986
4	17.8	1992	9.0	12/29/1972	TR	1952
5	17.7	1967	8.0	12/26/2016	0.1	2001
6	17.2	1968	6.6	12/29/2005	0.2	1954
7	16.0	2013	6.6	12/07/1971	0.2	1950
8	15.9	1984	6.0	12/26/2018	0.4	1991
9	15.5	1989	6.0	12/30/2010	1.0	2006
10	15.0	2010	6.0	12/18/2002	1.0	1995

Annual Temperature

	WARMEST		COLDEST	
	AMOUNT	YEAR	AMOUNT	YEAR
1	50.6	2016	38.0	1950
2	49.3	2015	38.7	1951
3	49.0	2012	40.2	1972
4	48.1	1987	40.3	1978
5	47.9	2006	40.4	1965
6	47.5	2007	40.8	1982
7	47.5	1990	40.9	1979
8	47.1	2017	41.1	1971
9	47.1	1999	41.2	1970
10	47.0	1991	41.2	1929

Annual Rainfall

	Wettest		Driest	
	AMOUNT	YEAR	AMOUNT	YEAR
1	33.98	2013	8.36	2002
2	25.56	2010	9.70	1952
3	24.14	1982	10.17	2017
4	23.72	1965	10.38	1974
5	23.42	1977	10.59	1980
6	22.78	1966	10.80	1961
7	22.60	2009	10.86	1990
8	22.54	1972	11.30	1949
9	22.43	1999	11.72	2004
10	22.15	1953	12.21	2006

Snowfall

	Most Snow		Least Snow	
	AMOUNT	YEAR	AMOUNT	YEAR
1	90.5	2008-09	9.0	1979-80
2	88.6	1996-97	9.4	1980-81
3	85.0	2010-11	17.6	1948-49
4	81.6	1981-82	19.5	2004-05
5	67.0	1966-67	21.2	1954-55
6	67.0	2009-10	21.5	1990-91
7	66.5	1949-50	22.0	1956-57
8	65.4	2013-14	23.3	1997-98
9	65.0	1986-87	24.0	2002-03
10	62.9	1968-69	24.1	1957-58

Top 30 Precipitation Events

	Rainfall		Snowfall	
	AMOUNT	DATE	AMOUNT	DATE
1	5.04	08/12/1999	29.5	04/07/1997
2	3.92	07/13/2009	21.3	03/03/1966
3	3.52	07/17/1969	20.6	04/30/1967
4	3.33	08/02/1984	16.0	12/28/2009
5	3.17	06/21/1977	13.0	10/05/2013
6	3.04	06/25/1969	12.0	03/24/1996
7	3.03	05/25/1972	12.0	10/28/1991
8	2.88	08/10/2016	11.6	12/17/1967
9	2.87	07/12/1966	11.5	03/30/2009
10	2.62	09/08/2013	11.5	03/24/2009
11	2.57	10/05/2013	11.0	11/06/2008
12	2.57	06/05/2008	11.0	04/26/1994
13	2.49	05/08/1970	11.0	04/28/1989
14	2.42	06/22/1957	11.0	11/09/1986
15	2.40	07/11/1991	10.5	11/07/1986
16	2.39	08/22/1985	10.0	10/04/2013
17	2.35	05/30/2013	10.0	02/20/2011
18	2.30	06/17/2010	10.0	12/14/1996
19	2.29	05/11/1982	10.0	11/05/1996
20	2.27	05/18/2005	10.0	03/23/1994
21	2.23	07/27/1956	10.0	03/29/1977
22	2.21	05/20/1982	10.0	11/16/1958
23	2.20	06/01/1976	10.0	02/27/1951
24	2.17	06/08/1964	9.9	03/31/2014
25	2.15	06/21/2013	9.3	03/04/1966
26	2.10	09/18/1996	9.0	04/19/2011
27	2.10	08/10/1950	9.0	01/24/1989
28	2.06	04/30/1967	9.0	03/19/1982
29	2.04	06/28/2014	9.0	03/27/1975
30	2.04	06/07/2007	9.0	12/29/1972