

Atmospheric Pressure Records

АТМОСФЕРИЧЕСКИЕ РЕКОРДЫ

World Air Pressure Extremes MAXIMUM

32.25 inches	Tonsontsengel, Mongolia	Dec. 29, 2004
32.005 inches	Agata, Siberia	Dec. 31, 1968
31.88 inches	Dawson, Yukon Territory	Feb. 2, 1989
31.85 inches	Northway, Alaska	Dec. 31, 1989
31.53 inches	Mayo, Yukon Territory	Dec. 2, 1973
31.517 inches	Medicine Hat, Alberta	Jan. 24, 1897
31.43 inches	Barrow, Alaska	Jan 3, 1970
31.42 inches	Miles City, Montana	Dec. 24, 1983

MINIMUM

25.69 inches	Typhoon Tip	October 12, 1979
25.87 inches	Typhoon June	Nov. 19, 1975
25.90 inches	Typhoon Ida	Sept. 24, 1958
25.96 inches	Cyclone Monica	Apr. 23, 2006
26.05 inches	Hurricane Wilma	Oct. 19, 2005
26.18 inches	S.S. Saporeea east Luzon	Aug. 18, 1927
26.22 inches	Hurricane Gilbert	Sept. 13, 1988
26.30 inches	Bay of Bengal	1833
26.35 inches	Matecumbe Key, Florida	Sept. 2, 1935

U.S. Atmospheric Pressure Extremes

Location	High	Date	Low	Date
Birmingham, Alabama	30.86	1/6/1924	29.14	1/11/1918
Mobile, Alabama	30.79	1/6/1924*	28.76	9/20/1926
Montgomery, Ala.	30.86	1/6/1924	29.07	1/11/1918
Anchorage, Alaska	31.10	1/18/1962	28.14	1/1/1948
Barrow, Alaska	31.43	1/3/1970	28.61	12/27/1951
Fairbanks, Alaska	31.28	1/15/1943	28.47	11/19/1943
Juneau, Alaska	30.96	1/1/1959	28.19	1/1/1948
Nome, Alaska	31.22	12/ /1937	28.32	2/22/1951
Flagstaff, Arizona	30.78	12/9/1956	29.15	2/7/1937
Phoenix, Arizona	30.62	1/24/1938*	29.32	5/18/1902
Yuma, Arizona	30.64	1/24/1938	29.37	9/12/1927*
Fort Smith, AR	31.04	1/5/1924	28.85	2/9/1960
Little Rock, Ar	30.98	1/5/1924	28.93	2/27/1902
Texarkana, Ar	30.95	1/10/1962	28.99	2/9/1960
Eureka, California	30.71	12/9/1923	28.93	2/2/1915

Fresno, California	30.64	12/25/1932*	29.10	1/27/1916
Los Angeles, Cal.	30.59	2/17/1883	29.25	1/17/1988
Sacramento, Cal.	30.74	2.17/1883	28.95	1/27/1916
San Diego, Cal.	30.53	2/17/1883	29.37	3/3/1983
San Francisco, Cal	30.64	3/4/1902	28.85	1/27/1916
Colo. Springs, CO	31.21	1/10/1962	28.83	3/26/1950
Denver, Colorado	31.24	1/10/1962	28.83	2/9/1960
Grand Junction, C	31.14	12/22/1967	28.98	12/25/1916
Pueblo, Colorado	31.29	1/10/1962	28.84	3/26/1950
Hartford, CT	31.06	2/1/1920	28.04	9/21/1938
New Haven, CT	31.04	12/25/1949*	28.11	9/21/1938
Wilmington, DE	30.97	12/25/1949	28.76	2/2/1976
Washington DC	31.05	2/13/1981	28.54	3/14/1993
Apalachicola, FL	30.72	1/28/1988	29.06	10/1/1929
FortMyers,Florida	30.56	2/13/1955	28.08	9/10/1960
Jacksonville,Florida	30.72	1/19/1957	28.90	9/18/1928
Key West, Florida	30.52	12/29/1894	28.45	9/21/1948
Miami, Florida	30.55	1/28/1988	27.61	9/18/1926
Pensacola, Florida	30.78	1/6/1924	28.51	9/28/1917
Tallahassee,Florida	30.74	2/5/1996	28.84	3/13/1993
Tampa, Florida	30.66	1/28/1988	28.55	10/19/1944
Atlanta, Georgia	30.79	1/6/1924	29.06	1/25/1978
Augusta, Georgia	30.85	1/2/1899	28.66	3/13/1993
Macon, Georgia	30.83	1/6/1924	29.11	1/11/1918
Savannah, Georgia	30.77	1/5/1958	28.28	8/28/1893
Honolulu, Hawaii	30.32	2/10/1919	29.34	2/3/1936
Boise, Idaho	31.13	1/21/1930	28.97	12/23/1955
Pocatello, Idaho	31.08	1/10/1962	29.06	1/28/1916
Cairo, Illinois	31.00	1/7/1968*	28.91	2/10/1960
Chicago, Illinois	30.97	2/16/1989	28.70	3/12/1923
Moline, Illinois	31.02	12/20/1924	28.60	2/28/1902
Springfield, Illinois	30.99	1/7/1968*	28.71	2/28/1902
Evansville, Indiana	30.99	12/10/1919	28.93	2/28/1902
FortWayne,Indiana	30.97	1/26/1927	28.60	1/9/1963
Indianapolis, IN	30.97	2/12/1981	28.78	2/28/1902
Des Moines, Iowa	31.06	2/1/1959	28.76	2/28/1902
Dubuque, Iowa	31.03	1/26/1927	28.68	1/3/1906
Sioux City, Iowa	31.09	12/29/1917*	28.66	3/26/1950
Waterloo, Iowa	31.05	2/1/1959	28.74	1/16/1975
Concordia, Kansas	31.11	1/25/1905	28.81	3/29/1924
DodgeCity,Kansas	31.14	12/9/1898	28.69	4/8/1878
Goodland, Kansas	31.15	1/10/1962	28.74	3/26/1950
Topeka, Kansas	31.07	1/10/1962	28.82	2/9/1960
Wichita, Kansas	31.09	1/5/1924	28.71	2/9/1960
Louisville, Kentucky	30.99	2/12/1981	28.94	2/28/1902
Lake Charles, LA	30.79	12/17/1972	28.69	6/27/1957
New Orleans, LA	30.83	1/6/1924	28.11	9/29/1915
Shreveport, LA	30.95	1/5/1924	29.04	2/27/1902
Caribou, Maine	31.13	1/21/1949	28.26	2/2/1976

Eastport, Maine	31.04	2/1/1920	28.24	12/16/1916
Portland, Maine	31.09	2/1/1920	28.40	12/2/1942
Baltimore, Maryland	31.02	1/27/1927	28.68	3/6/1932
Boston, MA	31.08	2/12/1981	28.45	3/7/1932
Nantucket, MA	31.02	12/25/1949	28.18	9/11/1954
Alpena, Michigan	31.09	2/9/1934	28.60	3/9/1942
Detroit, Michigan	31.04	3/5/1948	28.30	1/26/1978
Grand Rapids, MI	31.07	1/26/1927	28.72	3/22/1955
Marquette, MI	31.08	1/26/1927	28.63	12/14/1920
S. S. Marie, MI	31.15	1/26/1927	28.58	11/29/1919
Duluth, Minnesota	31.10	1/17/1989	28.48	11/10/1998
Int. Falls, Minnesota	31.08	1/10/1949	28.70	10/10/1949
Minneapolis, MN	31.09	1/17/1989	28.55	11/10/1998
Jackson, Mississippi	30.83	12/17/1973	29.94	8/18/1969
Meridian, MS	30.89	1/6/1924	28.85	9/12/1979
Vicksburg, MS	30.95	1/6/1924	29.06	2/27/1902
Columbia, Missouri	31.09	1/5/1924	28.90	2/28/1902
Kansas City, MO	31.11	1/5/1924	28.82	2/9/1960
St. Louis, Missouri	31.01	12/20/1924	28.82	2/9/1960
Springfield, Missouri	31.03	1/5/1924	28.93	2/13/1919
Havre, Montana	31.30	1/9/1962	28.80	1/11/1932
Helena, Montana	31.40	1/9/1962	28.92	1/11/1932
Kalispell, Montana	31.26	1/9/1962	28.97	12/22/1955
Missoula, Montana	31.30	1/10/1962	28.95	1/22/1943
Lincoln, Nebraska	31.08	1/25/1905	28.73	3/26/1950
Noefolk, Nebraska	31.08	1/10/1962	28.67	3/26/1950
North Platte, NB	31.13	1/14/1927	28.71	3/26/1950
Omaha, Nebraska	31.07	1/25/1905	28.96	12/17/1967
Valentine, Nebraska	31.16	1/10/1962	28.86	12/17/1967
Elko, Nevada	31.11	12/9/1956	29.12	1/20/1962
Las Vegas, Nevada	30.80	12/22/1967	29.18	12/10/1949*
Reno, Nevada	30.92	1/3/1919	29.00	1/27/1916
Winnemucca, NV	31.04	1/17/1888	28.93	1/27/1916
Concord, NH	31.09	12/25/1949	28.44	3/3/1971
Atlantic City, NJ	30.98	1/27/27	28.37	3/6/1932
Newark, New Jersey	31.02	12/25/1949	28.45	3/13/1993
Trenton, New Jersey	31.01	12/25/1949	28.43	3/13/1993
Albuquerque, NM	30.85	12/22/1967	29.03	10/5/1948
Roswell, NM	31.04	1/10/1962	29.11	2/9/1960
Albany, New York	31.10	1/31/1920	28.46	1/3/1913
Buffalo, New York	31.04	3/5/1948	28.37	1/27/1978
New York, NY	31.08	12/13/1981	28.38	3/1/1914
Rochester, NY	31.08	3/5/1948	28.48	1/3/1913
Syracuse, New York	31.07	3/5/1948	28.29	1/3/1913
Asheville, NC	30.90	1/6/1924	28.89	3/13/1993
Cape Hatteras, NC	30.86	1/2/1899	27.97	9/14/1944
Charlotte, NC	30.91	1/2/1899	28.94	3/6/1932
Raleigh, NC	30.95	1/27/1927*	28.57	3/6/1932
Wilmington, NC	30.91	1/2/1899	28.41	9/11/1960

Bismarck, ND	31.24	2/17/1989	28.62	3/15/1920
Fargo, North Dakota	31.18	12/28/1917	28.54	3/15/1920
Williston, ND	31.24	1/9/1962	28.84	1/11/1932
Cincinnati, Ohio	30.93	1/18/1921	28.81	1/26/1978
Cleveland, Ohio	30.97	2/9/1934	28.28	1/26/1978
Columbus, Ohio	30.95	1/26/1927	28.46	1/26/1978
Toledo, Ohio	31.04	1/26/1927	28.49	1/26/1978
Youngstown, Ohio	30.95	3/5/1948	28.39	1/26/1978
Oklahoma City, OK	31.08	1/10/1962	28.81	2/9/1960
Tulsa, Oklahoma	31.10	12/22/1989	28.74	2/9/1960
Medford, Oregon	30.79	2/16/1939	28.90	12/12/1995
Pendleton, Oregon	31.03	1/16/1957	28.95	12/4/1951
Portland, Oregon	30.84	2/2/1880	28.56	1/9/1880
Roseburg, Oregon	30.78	2/16/1939	28.81	1/21/1943
Erie, Pennsylvania	31.02	1/26/1927	28.61	11/9/1913
Harrisburg, PA	31.04	1/27/1927	28.62	1/3/1913
Philadelphia, PA	31.10	2/13/1981	28.43	3/13/1993
Pittsburgh, PA	30.97	2/9/1934	28.59	1/12/1964
Scranton, PA	31.08	1/27/1927	28.72	2/25/1965
San Juan, PR	30.23	2/13/1949	28.83	9/13/1928
Block Island, RI	31.00	12/25/1949	28.20	3/7/1932
Providence, RI	31.04	12/25/1949	28.38	3/7/1932
Charleston, SC	30.85	12/20/1991	27.64	9/21/1989
Columbia, SC	30.85	1/11/1921	29.11	9/29/1959
Greenville, SC	30.84	1/19/1921	29.05	1/11/1918
Huron, SD	31.18	12/28/1917	28.66	3/26/1950
Rapid City, SD	31.15	2/11/1899	28.85	1/10/1980
Sioux Falls, SD	31.12	3/11/1998	28.63	3/26/1950
Chattanooga, TN	30.92	1/6/1924	29.07	1/11/1918
Knoxville, TN	30.87	2/5/1957	28.95	1/11/1918
Memphis, Tennessee	30.96	1/5/1924	28.96	2/27/1902
Nashville, TN	30.97	1/5/1924	29.01	8/19/1960
Abilene, Texas	31.07	1/10/1962	29.02	2/9/1960
Amarillo, Texas	31.11	12/ /1983	28.89	2/9/1960
Brownsville, Texas	30.88	1/5/1924	28.02	9/5/1933
Corpus Christi, TX	30.93	1/5/1924	28.47	8/3/1970
Dallas, Texas	31.07	1/10/1962	28.96	2/9/1960
Del Rio, Texas	30.95	1/5/1924	28.69	8/19/1916
El Paso, Texas	30.82	2/12/1899	29.22	1/16/1996
Galveston, Texas	30.90	1/6/1924	28.55	9/8/1900
Houston, Texas	30.88	1/10/1962	28.66	9/23/1924
San Antonio, Texas	30.96	1/5/1924	28.67	8/20/1886
Wichita Falls, Texas	31.09	1/10/1962	28.92	2/9/1960
Milford, Utah	31.13	12/9/1956	29.24	4/18/1966*
Salt Lake City, Utah	31.09	12/9/1956*	29.04	1/12/1932
Burlington, Vermont	31.12	1/31/1920	28.28	1/3/1913
Norfolk, Virginia	30.97	1/2/1899	28.35	3/6/1932
Richmond, Virginia	31.00	1/2/1899	28.54	3/13/1993
Lynchburg, Virginia	30.96	1/27/1927	28.84	3/6/1932

Seattle, Washington	30.83	12/3/1921	28.65	12/12/1995
Spokane, WA	31.04	1/4/1924*	28.91	1/20/1943
Tatoosh Island, WA	30.80	12/3/1921	28.40	12/1/1987
Walla Walla, WA	31.07	1/21/1930	28.95	12/4/1951
Charleston, WV	30.89	1/8/1968	28.94	2/25/1905
Elkins, West Virginia	31.00	1/2/1899	28.85	2/25/1965
Parkersburg, WV	30.96	1/18/1921	28.81	1/11/1918
Green Bay, WI	31.09	1/26/1927	28.69	12/14/1920
La Crosse, WI	31.10	1/26/1927	28.72	11/11/1940
Madison, Wisconsin	31.06	1/26/1927	28.68	1/3/1906
Milwaukee, WI	31.00	1/16/1989*	28.77	2/28/1902
Casper, Wyoming	31.31	1/9/1962	28.92	2/9/1960
Cheyenne, WY	31.14	1/10/1962	28.86	1/12/1932
Lander, Wyoming	31.29	12/20/1924	29.01	4/20/1932

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Extreme Weather A Guide and Record Book