



Wind Speed	Wind Direction	Clouds	Temperature	Humidity	Pressure	Visibility	Other
0-10	000	000	000	000	000	000	
11-20	010	010	010	010	010	010	
21-30	020	020	020	020	020	020	
31-40	030	030	030	030	030	030	
41-50	040	040	040	040	040	040	
51-60	050	050	050	050	050	050	
61-70	060	060	060	060	060	060	
71-80	070	070	070	070	070	070	
81-90	080	080	080	080	080	080	
91-100	090	090	090	090	090	090	
101-110	100	100	100	100	100	100	
111-120	110	110	110	110	110	110	
121-130	120	120	120	120	120	120	
131-140	130	130	130	130	130	130	
141-150	140	140	140	140	140	140	
151-160	150	150	150	150	150	150	
161-170	160	160	160	160	160	160	
171-180	170	170	170	170	170	170	
181-190	180	180	180	180	180	180	
191-200	190	190	190	190	190	190	
201-210	200	200	200	200	200	200	
211-220	210	210	210	210	210	210	
221-230	220	220	220	220	220	220	
231-240	230	230	230	230	230	230	
241-250	240	240	240	240	240	240	
251-260	250	250	250	250	250	250	
261-270	260	260	260	260	260	260	
271-280	270	270	270	270	270	270	
281-290	280	280	280	280	280	280	
291-300	290	290	290	290	290	290	
301-310	300	300	300	300	300	300	
311-320	310	310	310	310	310	310	
321-330	320	320	320	320	320	320	
331-340	330	330	330	330	330	330	
341-350	340	340	340	340	340	340	
351-360	350	350	350	350	350	350	
361-370	360	360	360	360	360	360	
371-380	370	370	370	370	370	370	
381-390	380	380	380	380	380	380	
391-400	390	390	390	390	390	390	
401-410	400	400	400	400	400	400	
411-420	410	410	410	410	410	410	
421-430	420	420	420	420	420	420	
431-440	430	430	430	430	430	430	
441-450	440	440	440	440	440	440	
451-460	450	450	450	450	450	450	
461-470	460	460	460	460	460	460	
471-480	470	470	470	470	470	470	
481-490	480	480	480	480	480	480	
491-500	490	490	490	490	490	490	
501-510	500	500	500	500	500	500	
511-520	510	510	510	510	510	510	
521-530	520	520	520	520	520	520	
531-540	530	530	530	530	530	530	
541-550	540	540	540	540	540	540	
551-560	550	550	550	550	550	550	
561-570	560	560	560	560	560	560	
571-580	570	570	570	570	570	570	
581-590	580	580	580	580	580	580	
591-600	590	590	590	590	590	590	
601-610	600	600	600	600	600	600	
611-620	610	610	610	610	610	610	
621-630	620	620	620	620	620	620	
631-640	630	630	630	630	630	630	
641-650	640	640	640	640	640	640	
651-660	650	650	650	650	650	650	
661-670	660	660	660	660	660	660	
671-680	670	670	670	670	670	670	
681-690	680	680	680	680	680	680	
691-700	690	690	690	690	690	690	
701-710	700	700	700	700	700	700	
711-720	710	710	710	710	710	710	
721-730	720	720	720	720	720	720	
731-740	730	730	730	730	730	730	
741-750	740	740	740	740	740	740	
751-760	750	750	750	750	750	750	
761-770	760	760	760	760	760	760	
771-780	770	770	770	770	770	770	
781-790	780	780	780	780	780	780	
791-800	790	790	790	790	790	790	
801-810	800	800	800	800	800	800	
811-820	810	810	810	810	810	810	
821-830	820	820	820	820	820	820	
831-840	830	830	830	830	830	830	
841-850	840	840	840	840	840	840	
851-860	850	850	850	850	850	850	
861-870	860	860	860	860	860	860	
871-880	870	870	870	870	870	870	
881-890	880	880	880	880	880	880	
891-900	890	890	890	890	890	890	
901-910	900	900	900	900	900	900	
911-920	910	910	910	910	910	910	
921-930	920	920	920	920	920	920	
931-940	930	930	930	930	930	930	
941-950	940	940	940	940	940	940	
951-960	950	950	950	950	950	950	
961-970	960	960	960	960	960	960	
971-980	970	970	970	970	970	970	
981-990	980	980	980	980	980	980	
991-1000	990	990	990	990	990	990	

DEADLY TURN OF EVENTS

KANSAS, KANSAS TORNADES

For four days in September, the state was hit by a series of deadly tornadoes that swept over all of its major cities. The deadliest was a 3.5-mile-wide monster that struck Topeka and destroyed a large part of the city.

HOW A TORNADE FORMS

1. A low-pressure system develops over the Gulf of Mexico. 2. Air is drawn up from the Gulf into the atmosphere. 3. The air is forced to rotate as it rises. 4. The rotation becomes more intense as the air rises. 5. A cloud of rotating air forms. 6. The cloud becomes more dense and darker. 7. The cloud becomes more turbulent. 8. The cloud becomes more violent. 9. The cloud becomes more deadly.

PATH OF DESTRUCTION

TRAIL OF TERROR

THE F SCALE

Wind Speed (mph)	Damage Potential
F0	Light
F1	Minor
F2	Modest
F3	Considerable
F4	Severe
F5	Devastating

TORNADE FREQUENCY

THE 7-STEP GUIDE TO THE BEST OF THE BEST

From the most beautiful to the most interesting, here are the top 100 things to see and do in the United States.

1. THE GREAT SMOKY MOUNTAINS NATIONAL PARK

Experience the beauty of the Smoky Mountains National Park in the heart of the Appalachian Mountains.

2. THE GRAND CANYON NATIONAL PARK

Witness the awe-inspiring beauty of the Grand Canyon National Park in the heart of the American Southwest.

3. THE MOUNTAIN VIEW MUSEUM

Discover the history of the American West at the Mountain View Museum in the heart of the Rocky Mountains.

4. THE NATIONAL AIR AND SPACE MUSEUM

Explore the history of flight at the National Air and Space Museum in the heart of the nation's capital.

5. THE NATIONAL MUSEUM OF NATURAL HISTORY

Learn about the natural world at the National Museum of Natural History in the heart of the nation's capital.

6. THE NATIONAL MUSEUM OF AMERICAN HISTORY

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7. THE NATIONAL MUSEUM OF AFRICAN HISTORY AND CULTURE

Learn about the rich history and culture of Africa at the National Museum of African History and Culture in the heart of the nation's capital.

THAT'LL INSPIRE THE PHRASE, "WE'RE NOT THERE YET, ARE WE?"



THE ALL-NEW BUICK ENCLAVE

Experience the power of the all-new Buick Enclave. With over 70 horsepower, 260 torque, and a 4x4 drivetrain, it's the most powerful SUV in its class. And with over 65 standard features, it's the most luxurious SUV in its class. And with over 50 standard safety features, it's the safest SUV in its class.

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Enjoy the ride.

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