

This meteorological map displays temperature, pressure, and wind patterns across the United States. The temperature scale ranges from -30 to 100 degrees Fahrenheit, with colors transitioning from dark blue/purple for cold to red for warm. Isotherms (solid white lines) and isobars (dashed green lines) are overlaid on the map. Major cities and state boundaries are marked. The map shows a high-pressure system (1026) over the central US and a low-pressure system (1024) over the southeast. Wind patterns are indicated by arrows and numbers.

This is a detailed weather map of the United States, showing temperature, pressure, and wind patterns. The map features a color-coded temperature scale from -30 to 100 degrees Fahrenheit, with isotherms and isobars overlaid. Major cities and state boundaries are marked.

Temperature Scale (F):

- 100
- 90
- 80
- 70
- 60
- 50
- 40
- 30
- 20
- 10
- 0
- 10
- 20
- 30

Key Features:

- Temperature Isotherms:** Solid white lines representing lines of equal temperature.
- Pressure Isobars:** Dashed green lines representing lines of equal atmospheric pressure.
- Fronts:** Solid black lines representing weather fronts.
- State Boundaries:** Thin black lines.
- Major Cities:** Labeled with their names and coordinates.

Temperature Data Points (F):

- 100
- 90
- 80
- 70
- 60
- 50
- 40
- 30
- 20
- 10
- 0
- 10
- 20
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Pressure Data Points (hPa):

- 1020
- 1015
- 1010
- 1005
- 1000
- 995
- 990
- 985
- 980
- 975
- 970
- 965
- 960
- 955
- 950
- 945
- 940
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- 30