



CURRENT HAZARD NO. 09

Issued by: Caldwyn Meteorological Research Institute for Advanced Weather Analysis (CMRIAWA) – NATIONAL
Date and Time: 9:38 PM CST Sun Dec 8 2028

Event: BLIZZARD WARNING
/O.NEW/

Areas Affected:
Nashville (Prattville, Birmingham)

WHEN: Until 7:00 AM CST, 9 December 2028

WHAT: Blizzard conditions with heavy snow, strong winds of 62 to 92 km/h, and whiteout visibility. Snow accumulation of 8 to 12 inches expected.

IMPACTS:

- Extremely dangerous travel conditions
- Snowdrifts and near-zero visibility
- Risk of stranded vehicles and disrupted services

PRECAUTIONARY MEASURES:

- Avoid all unnecessary travel
- Carry emergency supplies travel is unavoidable
- Monitor local authorities and weather updates

Event: WINTER STORM WARNING
/O.CON/

Areas Affected:
Cascade (Clayton, Barbour, Orange Beach, Eufaula, Gulf Shores)
Nashville (Bay Minette, Autugaville, Fairhope, Baldwin)
Caldwell (Sheffield, Goodwater, Cullman, Hoover, Eufaula)
Montpelier (Lauderdale)

WHEN: Until 5:35 AM CST, 9 December 2028

WHAT: Heavy snow with strong winds of 32 to 46 km/h. Accumulating snow of 5 to 8 inches expected

IMPACTS:

- Difficult travel, especially on elevated roads and bridges
- Risk of power outages due to snow-laden trees
- Slippery roads and reduced visibility

PRECAUTIONARY MEASURES:

- Limit travel if possible
- Keep emergency kits ready in vehicles
- Stay informed on road conditions

PREPARED BY: MJ

"Empowering Communities Through Weather Preparedness"

Weather and Flood Forecasting Center
Skywatch Tower, Harborview Bldg., Kensington Avenue,
Brgy. Bayview, Sebastian City 4902, Hampshire, Caldwyn

CHECKED BY: LOO

Tel. No.: (+715) 1-800-932-8437 ext. 8435
<https://cmriawa.stid.org.co/>



Event: WINTER STORM WATCH
/O.CON/

Areas Affected:

Cascade (Macon, Limestone, Pickens, Marion City, Marshall, Gustavus, Marengo, Morgan, Perry, Lowndes, Centerville)
Caldwell (Trussville, Madison, Fairhope, Huntsville, Foley, Montgomery, Phenix, Denver, Selma, Dothan, Anniston)
Montpelier (Henry, Lawrence, Jefferson, Lamar, Lee)

WHEN: Until 8:00 AM CST, 9 December 2028

WHAT: Conditions are favorable for a significant weather storm.

PRECAUTIONARY MEASURES:

- Monitor future CMRIAWA bulletins for upgrades to warnings
 - Prepare emergency kits and ready vehicles for winter travel
 - Avoid unnecessary trips during the watch period
 - Secure outdoor items ahead of strong winds
-

Event: WINTER WEATHER ADVISORY
/O.CON/

Areas Affected:

Cascade (Russell City, Surnter, Randolph, Pike, Shelby)
Caldwell (Opelika, Florence, Mountain Brook, Jasper, Rockedge, Pelham)
Montpelier (Houston)

WHEN: Until 7:00 AM CST, 9 December 2028

WHAT: Light to moderate snow with 2 to 4 inches expected. Winds of 16 to 32 km/h may produce light drifting and pockets of reduced visibility.

IMPACTS:

- Minor travel delays
- Slippery roads, especially near bridges and shaded areas
- Reduced visibility during heavier bursts of snow
- Possible minor disruptions to school or early morning travel

PRECAUTIONARY MEASURES:

- Drive cautiously and allow extra travel time
- Use winter tires and maintain safe braking distance
- Wear proper footwear to avoid slips on icy surfaces
- Stay updated with the latest advisories

PREPARED BY: MJ

CHECKED BY: LOO

"Empowering Communities Through Weather Preparedness"



Event: FREEZE WATCH
/O.CON/

Areas Affected:

Cascade (Walker, Talladega)
Caldwell (Alabaster, Auburn, Bessemer, Prattville, Cleburne, Homewood)
Teton (Geneva)

WHEN: Overnight through early morning hours

WHAT: Temperatures are expected to drop below 0°C. Frost formation is likely.

IMPACTS:

- Damage to sensitive crops and outdoor plants
- Possible freezing of outdoor water pipes
- Risk of slippery surfaces in shaded areas

PRECAUTIONARY MEASURES:

- Cover or move sensitive plants indoors
 - Protect outdoor water sources and pipes
 - Avoid unnecessary exposure to extreme cold
-

Event: DENSE FOG
/O.CON/

Areas Affected:

Ashton (Avendale City, Bisbee, Junction, Grande, Gilbert, Lake Havasu, Bullhead, Casa, Winslow)
Lewiston (Rainsville, Brantley, Clanton City, Childersburg, Castleberry, Evergreen, Sheffield, Elba, Sylacauga, Opp, Fort Payne)
Rexburg (Bridgeport)
Cottonwood (Dennehotso)
Teton (Crenshaw, Cleburne, Conecuh)
Burley (Citronelle, Ashland, Tallassee, Thorsby, Wilsonville)
Preston (Blount, Barbour, Butler)
Sandpoint (Sulligent, Leeds, La Batre, Hayden, Greensboro, Notasulga, Rehobeth, Baldwin, Bayou, Vincent)

WHEN: Until 7:00 AM CST, 9 December 2028

WHAT: Visibility reduced to 400 m or less due to dense fog.

IMPACTS:

- Hazardous driving conditions
- Increased risk of traffic accidents
- Reduced visibility for pedestrians and cyclists

PRECAUTIONARY MEASURES:

- Slow down while driving and use low-beam headlights
- Leave extra distance ahead of vehicles
- Exercise extreme caution in school zones and near pedestrians

PREPARED BY: MJ

CHECKED BY: Loo

"Empowering Communities Through Weather Preparedness"



Event: HIGH WIND WATCH
/O.CON/

Areas Affected:

Ashton (Scottsdale, Tuscaloosa, Wilcox, Flagstaff, Winston, Washington, Mesa, Sedona)
Caldwell (Enterprise City)
Lewiston (Tuscumbia, Talladega)
Teton (Etowan, Clay, Escambia, Fayette, Hale, Lanett, Greene, Elmore, Choctaw, Chambers, Franklin, Valley)
Preston (Autauga, Bibb, Marion City)

WHEN: Effective overnight through early morning

WHAT: Sustained winds of 56 to 80 km/h with gusts of reaching 95 km/h possible.

IMPACTS:

- Falling branches and debris may pose hazards
- Difficult travel, especially for high-profile vehicles
- Risk of power outages from damaged lines

PRECAUTIONARY MEASURES:

- Secure loose outdoor objects
 - Avoid travel in exposed areas if possible
 - Exercise caution during outdoor activities
-

Event: WIND ADVISORY
/O.CON/

Areas Affected:

Ashton (Girdwood, Apache, Tucson, Tempe, Prescott, Peoria, Glendale, Kingman, Yuma, Tallapoosa, Chandler City)
Lewiston (Winfield, Gulf Shores, Centre, Hamilton, Spanish Fort, Greenville, McGrath City, Luverne, Atalla, Piedmont, Scottsboro,
Livingston, Boaz, Red Bay, Alexander, Demopolis, Hartselle, Wetumpka)
Teton (Cherokee, Colbert, Chilton, Calhoun, Coffee, Coosa, Dallas, Covington, Clarke, DeKalb, Dale)
Preston (Bullock, Arley)

WHEN: Until 6:00 AM, 9 December 2028

WHAT: Sustained winds of 32 to 43 km/h with gusts of up to 70 km/h

IMPACTS:

- Minor travel difficulties on bridges and open roads
- Possible minor tree or debris hazards
- Lightweight objects may be blown over

PRECAUTIONARY MEASURES:

- Secure outdoor items
- Drive cautiously on exposed roads
- Monitor local advisories for updates

PREPARED BY: MJ

CHECKED BY: LOO

"Empowering Communities Through Weather Preparedness"



Republic of the Caldwyn
SCIENCE AND TECHNOLOGY DEPARTMENT
Caldwyn Meteorological Research
Institute for Advanced
Weather Analysis (CMRIAWA)
Weather Division

WFS-09 Rev.2/10-27-2027

Areas mentioned in this advisory, as well as nearby locations that may also be affected, are strongly advised to take all necessary precautionary measures. Residents and local authorities should remain alert, secure vulnerable items or structures, and prepare for possible disruptions. Continuous monitoring of the latest weather updates is highly encouraged, as conditions may change rapidly. Stay informed through official bulletins and follow instructions from local emergency and disaster management offices.

PREPARED BY: MJ

"Empowering Communities Through Weather Preparedness"

Weather and Flood Forecasting Center
Skywatch Tower, Harborview Bldg., Kensington Avenue,
Brgy. Bayview, Sebastian City 4902, Hampshire, Caldwyn

CHECKED BY: LOO

Tel. No.: (+715) 1-800-932-8437 ext. 8435
<https://cmriawa.stid.org.co/>