### Receive Emergency Alerts during NHSFR 2023



Campbell County uses our Everbridge notification system to send you text or email alerts.

This QR code takes you to the registration page https://member.everbridge.net/509490495488096

- Scroll to the bottom where it says Don't have an account? Sign Up
- Notifications are "location based" so for Location Name, put in *NHSFR*
- For address, put in 1635 Reata Drive, Gillette, WY 82718
- Verify the location and click on "This Is My Location"
- On the next screen, input your email/text info
- Accept the Terms of Use and click on "Create Account"
- At Alert Subscriptions, you can select any or none of the 63 weather notifications
- At the next screen, (Additional Information), check the "Special Events" box and then "Save & Continue"
- At the final screen, click on "Finish" and then Logout

# All NHSFR Everbridge registrations will be deleted on July 24th

#### **Local Radio Stations**

Campbell County works closely with our local broadcasters who can activate the Emergency Alert System or provide on-air warnings, advisories and updates.

You can find them at:

KIML 1270 AM	KLED	93.3 FM
KAML 97.3 FM	KGWY	100.7 FM
KDDV 101.5 FM	KQOL	105.3 FM
KXXL 106.1 FM	K294BD	106.7 FM

### Our Local Warning System

### **Warning Sirens**

Campbell County's Warning Sirens are <u>ONLY</u> sounded for a Tornado Warning for the area served by those sirens.

If you hear the siren(s) seek shelter. They only provide a warning and they will NOT sound continuously.

We do NOT sound an All Clear afterwards.

### **NOAA** Weather Radio

One of your best sources of information is the National Weather Service All-Hazards Weather Radio. Watches, Warnings, forecasts and current conditions 24/7/365. The Gillette Weather Radio is WNG-660 at 162.500 mhz. Our Specific Area Message Encoding (SAME) Code is 556005.

### **National Weather Service/Internet**

We are served by the National Weather Service Forecast Office in Rapid City, SD. The NHSFR event has been designated for Decision Support, so they're providing Campbell County and CamPlex extra monitoring all week.

Rapid City NWS is on the web at: <a href="http://www.weather.gov/unr/">http://www.weather.gov/unr/</a>

### **Wireless Emergency Alert System**

Campbell County has IPAWS authority and can set off the Wireless Emergency Alert system on Smart-Phones.

### Campbell County Emergency Management Agency

(307) 686-7477

Email: ccema@campbellcountywy.gov

Campbell County

# Northeast Wyoming Weather



July 16-22 2023

# **Summer Weather in Campbell County**

Severe Summer Thunderstorms with large hail and damaging wind gusts are less common by late July. Campbell County typically has one thunderstorm a year that produces hail at least one inch in diameter and winds 60 mph or stronger.

Since 1996, the Gillette area has had only four storms produce hail one inch or larger, about one every five years, with the largest the size of softballs (more than four inches in diameter) Strong wind gusts are more common, occurring on average every three years, and the highest measured wind speed was 72 mph.

### Wanna Play Catch at over 90 mph?

Hail is dangerous. Seek cover until it passes. Remember, broken glass flying through the air can cut.

For the National Weather Service forecast for Cam-Plex scan this OR Code



### How are we doing this July?

From July 15th to 31st

"Normal" in Gillette includes: High Temperature 88° F Low Temperature 56°F Daily Precipitation .07"

### **July Extremes**

- High Temperature 110° F in 1909
- Low Temperature 35°F in 1968
- Maximum 24-hour Rainfall 3.32" in 1915
- Largest Hail: Softball Size (4+ inches)
- Strongest Wind Gust: 72 mph



If the storm is close enough you can hear thunder, you're close enough to be struck.

Lightning can occur several miles in advance of the "cloud" and our storms develop quickly and often move faster than you might expect.

**Seating in Grandstands or Bleachers provides NO lightning protection!** Your chances of being struck increase, as you're high above the ground surrounded by metal that attracts lightning.

A substantial building provides the best protection. Inside a vehicle and not touching metal is better protection than being out in the open.

Begin immediate First Aid/CPR as needed.

# Call 9-1-1 and get help started immediately!

# We have the Thorguard Lightning Prediction System

If lightning is expected within the next 10 minutes, it's "air horn" warning will sound three times.



You can go to the Thorguard Website to see it's predictions/ status <a href="http://ccwy.thormobile2.net/">http://ccwy.thormobile2.net/</a>

### **Weather Terms to Know**

A **Severe Thunderstorm** will contain one or more of:

- ♦ Wind gusts of 58 mph or greater
- ♦ Hail One inch (about the size of a US Quarter) or greater

A <u>WATCH</u> means conditions are favorable for hazardous weather to develop. We have the right mix of ingredients!

A <u>WARNING</u> means the conditions have come together and severe weather is imminent or already occurring.

### **Tornado Safety**

### If you hear the siren or see a tornado, seek shelter!

Winds increase above the ground, so seek shelter in the lowest level of a substantial structure.

Leave travel trailers and vehicles as they are easily tossed around by tornado winds.

If you cannot get to shelter, find a low-lying area away from objects that may become flying debris.

