November 21, 2022

RE: Burn Ban

Davison County Auditor

Davison County Commissioners

North Offices

1420 North Main

Mitchell SD  57301

Commissioners,

On August 7, 2012 Davison County adopted an Ordinance for the Regulation of Open Burning During Fire Danger Emergencies, pursuant to SDCL 7-8-20 (18) and consistent with SDCL 34-29B-11.1. When weather or other conditions exist which may make open burning unduly hazardous, the Davison County Board of Commissioners may prohibit or restrict open burning after consultation with local fire officials and law enforcement officials in order to protect the public health and safety. Any person in violation of this Resolution shall be subject to a maximum penalty of thirty (30) days in jail, a five hundred dollar ($500) fine, or both.

Current Status:

1. Davison County has received .23 inches of precipitation so far in November 2022.
   1. The last significant precipitation was on November 9, 2022.
   2. The total precipitation for 2022 is 10.68 inches, which is 9.82 inches of precipitation normal.
   3. The 6-10 day local weather forecast shows below normal precipitation.
2. The average temperature for the last seven days is 22.57 degrees.
3. The average wind speed for the last seven days is 14.67 MPH.
4. The SD Grasslands Fire Danger category for Davison County is .
5. U.S. Drought Monitor (South Dakota) has Davison County in .
6. In the last 7 days, there has been 1 reported fire in the county that was non-controlled. Since the ban on October 25, 2022, there have been five fires. One new of the ban and was cited. The other four did not know of the ban. Two were put out by the land owner, one was put out by the MFD, and one was put out by the EFD.
7. Active Burn Bans in the area include Davison, Aurora and Charles Mix Counties.

If you have any questions regarding this matter you can reach the Planning and Zoning & Emergency Management Office at 605-995-8615 or email at [jeffb@davisoncounty.org](mailto:jeffb@davisoncounty.org).



Jeff Bathke

Director of Planning & Zoning and Emergency Management

Davison County

[jeffb@davisoncounty.org](mailto:jeffb@davisoncounty.org)

605-995-8615

605-999-2863

**1a & b-2022 Rainfall**

Text

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<http://w2.weather.gov/climate/index.php?wfo=fsd>

**1c-6-10 day outlook**

Map

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<https://www.cpc.ncep.noaa.gov/products/predictions/610day/610temp.new.gif>

**2-Temperature**

Table

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<https://www.weather.gov/wrh/climate?wfo=fsd>

**3-Wind Speed**

Table

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<https://www.weather.gov/wrh/climate?wfo=fsd>

**4-Fire Danger Map**

Diagram

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<https://www.weather.gov/unr/rfd>

**5-U.S. Drought Monitor (South Dakota)**

A map of the world

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Chart

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[**http://droughtmonitor.unl.edu/**](http://droughtmonitor.unl.edu/)

**6-Reported Fires**

The Mt. Vernon Fire noticed a fire and notified the Sheriff’s Office. Dispatch and the Fire Department were not involved.

**7-Active Burn Bans or Burn Ordinances**

|  |  |
| --- | --- |
| Burn Ban | |
| Davison | Yes |
| Aurora | Yes |
| Hanson | No |
| Miner | No |
| Hutchinson | No |
| Sanborn | No |
| Charles Mix | Yes |
| Douglas | No |