

Trempealeau County
On Site NR 151 Inventory of Agricultural Nonpoint Source Pollution
Control Standards

Landowner: _____

Address: _____

Location: _____

Erosion Control:

NR151.02	Sheet, rill and wind erosion	In Compliance		Not In Compliance	
Cropland shall be cropped to tolerable soil loss.					
Identify if there is a conservation plan developed by a cropland erosion prediction model.					
		Yes	No	NA	Unsure
Are grassed waterways required by RUSLE2 installed?					
		Yes	No	NA	Unsure
Is the conservation plan an HEL or full resource management plan?					
Does the conservation plan meet the "Tolerable" soil loss?					
		Yes	No	NA	Unsure

Comments: _____

Tillage Setback:

NR151.03	Tillage Setbacks	In Compliance		Not In Compliance	
Tillage operations shall be limited to prevent destroying stream banks and depositing soil directly into surface waters.					
Does tillage negatively impact the banks or deposit soil directly into surface waters?					
		Yes	No	NA	Unsure
Are tillage operations conducted within the 5 ft to 20 ft setback?					
		Yes	No	NA	Unsure
Is there adequate sod or self-sustaining vegetative cover that provides a minimum of 70% cover?					
		Yes	No	NA	Unsure

Comments: _____

Phosphorus Index:

NR151.04 Phosphorus Index In Compliance Not In Compliance

Does the PI average 6 or less or over the accounting period not exceed 12 in any one given year? Yes No NA Unsure

Are manure or nutrients being applied through mechanical means to surface waters of the State? Yes No NA Unsure

Comments: _____

Manure Storage Facilities:

NR 151.05(2) New construction or alterations In Compliance Not In Compliance

New or altered manure storage facilities shall be designed and constructed to USDA NRCS Standards. (note: new facility is anything constructed after 10/1/2002 and an altered facility is anything substantially altered after 10/1/2002)

Identify if there is a new or altered manure storage facility. Yes No NA Unsure

When was it constructed? _____

Does the facility meet standards? _____

Comments: _____

NR151.05(3) Closure In Compliance Not In Compliance

Closure of a sub-standard manure storage facility shall occur when the facility has not been used in 24 months.

Identify if there is a substandard manure storage facility. Yes No NA Unsure

When was the manure storage facility last used? _____

Comments: _____

NR151.05(4) Failing and Leaking Existing Facilities In Compliance Not In Compliance

Existing manure storage facilities that pose an imminent threat shall be upgraded, replaced or abandoned. (Note: This means all manure storage structures that were in existence "PRIOR" to 10/1/2002.)

Identify if there is a manure storage facility. Yes No NA Unsure

When was it constructed? _____

What type of liner does it have (if any)? _____

What is the separation distance between the pit and groundwater? _____

Does the facility pose an imminent threat to public health, fish, aquatic life, or is it in violation of groundwater standards? _____

Comments: _____

Process Waste Water Handling:

NR151.05(5)	Process Waste Water Handling	In Compliance		Not In Compliance	
There may be no significant discharges of process waste water to waters of the state. Is there significant discharges of process waste water to waters of the state?					
		Yes	No	NA	Unsure

Comments: _____

Clean Water Diversions:

NR151.06	Clean Water Diversions	In Compliance		Not In Compliance
Runoff shall be diverted away from contacting feedlots, manure storage areas and barnyard areas within Water Quality Management Areas. (Note: Water Quality Management Area (WQMA) means the area within 1000 feet from the ordinary high water mark of navigable waters that consist of lake, pond or flowage, the area within 300 feet from the ordinary high water mark of navigable waters that consist of a river or stream; and a site that is susceptible to groundwater contamination, or that has the potential to be a direct conduit for contamination to reach groundwater.)				

Identify if the feedlot, manure storage area or barnyard is located within the Water Quality Management Area... WQMA.

	Yes	No	NA	Unsure
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Is the water is being diverted.
 roof runoff
 surface water runoff

Comments: _____

Nutrient Management:

NR151.07(3)	Nutrient Management	In Compliance		Not In Compliance
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Manure, commercial fertilizer and other nutrients shall be applied in conformance with a nutrient management plan.

Identify if the farm has a certified nutrient management plan. What is the date of the plan?	Yes	No	NA	Unsure
Who developed it?	_____			
What is the date of the most recent update?	_____			

Does the cropland drain to outstanding, exceptional or impaired waters? _____

How is manure managed? _____

How many cropland acres? _____

What are the type and number of livestock? _____

Comments: _____

Manure Management Prohibitions:

NR151.08 Manure Management Prohibitions In Compliance Not In Compliance

1. No overflow of manure storage facilities.

Identify if there is a manure storage facility. Yes No NA Unsure

Does the manure storage facility overflow? _____

Comments: _____

2. No unconfined manure piles in WQMA's. In Compliance Not In Compliance

Is the barnyard, feedlot or manure storage area located in a WQMA? Yes No NA Unsure

Are there unconfined manure piles in WQMA's? Yes No NA Unsure

Comments: _____

3. No direct runoff from feedlots, barnyards or stored manure to waters of the state. In Compliance Not In Compliance

Identify if there is a direct conveyance through channelized flow from feedlots, barnyards, or stored manure into waters of the state. Yes No NA Unsure

Comments: _____

4. No unlimited access to waters of the state which prevent the maintenance of adequate sod cover. In Compliance Not In Compliance

Identify if the livestock have unlimited access to waters of the state. Yes No NA Unsure

Are the livestock restricted to crossings/watering facilities? Yes No NA Unsure

Is livestock access restricted through managed grazing? Yes No NA Unsure

Are bank and sod cover adequate? Yes No NA Unsure

Comments: _____

*NOTE:**** After the on-site NR 151 Inventory of Agricultural Nonpoint Source Pollution Control Standards has been completed, the Department of Land Management Staff member completing the inventory must sign the evaluation as well as the landowner. This document serves as the notification of informing the landowner of achieved compliance or non-compliance. Once compliance is achieved, compliance must be maintained in perpetuity.*

I have reviewed this site and made the above determinations to the best of my knowledge.

Department of Land Management

Date

Landowner Concurrence and/or Appeal

_____ I have reviewed and agree with the Inventory of the NR151 Agricultural Nonpoint Source Pollution Control Standards.

_____ I have reviewed and agree with the Inventory of the NR 151 Agricultural Nonpoint Source Pollution Control Standards except for the following checked items in which I am requesting a re-evaluation through the administrative appeal process to the Trempealeau County Environment and Land Use Committee. I understand I have 30 days to appeal this decision.

- ___ NR151.02 Sheet, rill and wind erosion
- ___ NR151.03 Tillage Standard
- ___ NR151.04 Phosphorus Index
- ___ NR151.05(2) Manure Storage – New Construction or Alterations
- ___ NR151.05(3) Manure Storage – Closure
- ___ NR151.05(4) Manure Storage – Failing and Leaking Existing Facilities
- ___ NR151.05(5) Process Waste Water
- ___ NR151.06 Clean Water Diversions
- ___ NR151.07(3) Nutrient Management
- ___ NR151.08 Manure Management Prohibitions
- ___ No Overflow of Manure Storage Facilities.
- ___ No Unconfined manure piles in WQMA's.
- ___ No Direct Runoff from feedlots, barnyards or stored manure to waters of the state.
- ___ No Unlimited access to waters of the state which prevent the maintenance of adequate sod cover.

Landowner

Date