

NRD's offering payment for reduction in synthetic nitrogen use

Corn and potato producers willing to reduce their 2025 synthetic nitrogen application by 15% or >40 lbs., are eligible for a cash payment of up to \$15/acre. Payment amount will be based

on the producer's water quality management area. Reduction can be achieved through biologicals (Pivot Bio), nitrogen stabilizers, application efficiency, or a reduced application. Producers must be able

to prove a reduction from previous years' applications.

Applications for each field must be completed and submitted to your local NRD by January 15, 2025

Middle Niobrara NRD

376-3241 with guestions or for more details. Visit us on

the web

www.mnnrd.org

The MNNRD is accepting tree orders

for the 2024 planting season. The

District maintains a list of shrubs,

hardwoods, and conifer seedlings.

We can special order many different

species to fit your planting and

An order form can be picked up at

producers - Please stop

into the office or see our

website at www.mnnrd.

org for an application.

Call Kyle Temple at 402-

water quality, streambed channel, aquatic habitat and infrastructure within the Long Pine Creek Watershed (LPCW) by implementing Best Management Practices (BMP) within the LPCW along with three, instream restoration projects on Sand Draw

The MNNRD and

watershed. The approximately 332,000 acres primarily in Brown County, is mostly irrigated farming and rangeland within the Ainsworth and Long Pine communities. The LPCW

* ATTENTION *

ACCEPTING TREE ORDERS

MIDDLE NIOBRARA NRD CONSERVATION TREE PROGRAM ORDER FORM

Creek.

Watershed and Flood Preventions Operations (WFP0) Program planning effort was approved in August 2024. Final design and permitting will begin soon.

Long Pine Creek

Watershed

The MNNRD and E&A Consulting Group Inc., are in the middle of planning efforts through USDA-NRCS's WFPO Program on three watersheds in Cherry County.

Planning efforts will help determine structural and nonstructural projects through the Plan-EA's. WFPO Feasibility on Schlagel/Evergreen Creek Watershed has been completed.

the MNNRD Office in Valentine, NE, or

by visiting our website at: https://

www.mnnrd.org/tree-resources, or

ordering, call the MNNRD Office at 402-

376-3241 or stop in and see us at 303 E.

For all questions or assistance with

return the one below.

HWY 20, Valentine, NE.

PHONE

NITRATES 2024-2022

2024 MNNRD Nitrate Data Cherry

- Minimum: ₋2 ppm
- Maximum: 46.5 ppm
- Average: 3.31 ppm <u>Brown</u>
- Minimum: .3 ppm
- Maximum: 38.5 ppm
- Average: 7.19 ppm <u>Keya Paha</u>
- Minimum: .2 ppm
- Maximum: 97.3 ppm
- Average: 8.59 ppm Rock
- Minimum: _9 ppm
- Maximum: 28.5 ppm
- Average: 7.45 ppm

2023 MNNRD Nitrate Data Cherry

- Minimum: 0.1 ppm
- Maximum: 39.8 ppm
- Average: 2.77 ppm <u>Brown</u>
- Minimum: 0.2 ppm
- Maximum: 40.8 ppm
- Average: 7.33 ppm <u>Keya Paha</u>
- Minimum: 0.1 ppm
- Maximum: 86 ppm
- Average: 8.83 ppm Rock
- Minimum: 0.4 ppm
- Maximum: 48.7 ppm
- Average: 8.30 ppm

2022 MNNRD Nitrate Data Cherry

- Minimum: 0.1 ppm
- Maximum: 30.1 ppm • Average: 2.93 ppm
- **Brown**
- Minimum: 0.1 ppm
- Maximum: 32 ppm • Average: 7.19 ppm
- <u>Keya Paha</u>
- Minimum: 0.1 ppm
- Maximum: 36.2 ppm
- Average: 6.11 ppm
- Rock • Minimum: 0.3 ppm
- Maximum: 28.2 ppm • Average: 7.23 ppm
- NAME

landscaping needs.

ADDRESS	
CONIFERS	No.
Eastern Red Cedar	
Pine, Austrian	
Pine, Ponderosa	
Pine, Jack	
Pine, Scotch	
Rocky Mountain Juniper	
Spruce, Black Hills	
Spruce, Colorado Blue	
Spruce, Norway	
DECIDUOUS	
Apricot, Manchurian	
Black Cherry	
Black Walnut	
Catalpa	
Cottonwood, Hybrid	
Cottonwood, Native	
Crabapple	
Elm, American	
Hackberry	
Honey Locust	
Maple, Amur	
Maple, Silver	
Oak, Bur	
Oak, Red	
Oak, Swamp White	

Request for Special Orders		
SPECIES	No.	

SHRUBS Buffaloberry Caraganga Return your order to: Chokecherry Chokeberry, McKenzie (Black) Middle Niobrara NRD Cotoneaster, Centennia 303 East Highway 20 Cotoneaster, Peking Valentine, NE 69201 Currant, Golden Dogwood, Gray Dogwood, Redosier Elderberry Hazelnut Indigo, False Pickup location: Lilac, Common Lilac, Villosa Nanking Cherry Valentine Plum, American Sandcherry Ainsworth Serviceberry Sumac, Fragrant Sumac, Skunkbush Woods Rose

Bareroot Conservation Trees

- \$1.25 each + tax
- Sold in bundles of 25
- \$2.50/ea in bundles



Please order species in multiples of 25. You will be billed for a 50% deposit when your order is confirmed. We will call in early April when your trees arrive.

If you want the NRD to help design a windbreak, machine plant your trees, or questions contact the MNNRD office at

No guarantees on tree survivability.

For office use, only			
date received		date wrapped	
date called	invoice #	no. bundled/bags	

Grants

Long Pine Creek Watershed - Watershed & Flood Prevention Operations (WFPO) Program - Planning **Efforts**

- Approved
- Final Design & Permitting Cherry County Watershed & Flood Prevention Operations (WFPO) Program – Planning Efforts
- · Watershed A (Upper Snake)
- · Watershed B (Middle Snake)
 - Watershed E (Rat &

Beaver)

NDEE Litter Waste Reduction 2023

 Parking Lot Concrete/ Asphalt Removal

Green Project Reserve

• Green Projects for the parking lot (i.e. Rain Garden, Rain Barrels, Trees, Shrubs,

Water Sustainability Funds

Implementation

NACD 2023

Technical Assistance

PONDEROSA PINE REFORESTATION TREES **AVAILBLE IN 2024-2025**

The Middle Niobrara NRD and the Nebraska Forest Service are again offering cost-share assistance in 2024-2025 to plant Ponderosa Pine seedlings in areas burned by past wildfires.

If you are interested, and willing to plant at least 2,700 trees on your property, or with your neighbors, the cost-share

covers 90% of the costs for the seedling and the planting.

will be given priority for available seedlings. To project please contact the MNNRD office @ 402-376-3241, or Jason Severe with the NE Forest Service @ 402-480-5657.

Tree **Program** 2024

To encourage tree planting, the MNNRD provides low-cost tree and shrub seedlings to LPCW WFPO Project landowners. Cost share assistance, project design, weed barrier, drip irrigation and planting services are all available. Trees are planted throughout the district for protecting homesteads and livestock from the sun and wind, reducing soil erosion and atmospheric carbon dioxide, flood control, wildlife habitat, First time landowners aesthetic value, noise reduction and as a "living snow fence". This learn more about this year 30,000 trees were planted, and 103,000 feet of fabric weed barrier was installed by the MNNRD crew. In 2024, there was a total of 60,000 trees sold.