

North Dakota Livestock Drought Resources

NDSU Extension

www.ag.ndsu.edu/drought 701-231-8944

Information on a variety of drought-related topics, including livestock and crop production; lawns, gardens and trees; farm/ family stress; and archives of drought webinars

www.ag.ndsu.edu/publications

To find a specific publication, use the search window on the top of the page and type in a topic or publication number.

- Livestock
 - Strategies for Managing Drought in the Northern Plains R1819
 - Alternative Feeds for Ruminants AS1182
 - Comparing Value of Feedstuffs AS1742
 - Sampling Feed for Analysis AS1064
 - Nitrate Poisoning of Livestock V839
 - Feeding Management for Backgrounders AS1158
 - Drylot Beef Cow/Calf Production AS974
 - A Cow-Calf Producer's Guide to Custom Feeding AS1162
 - Feeding Corn to Beef Cattle AS1238
 - Cyanide Poisoning V1150
 - Livestock Water Requirements AS1763
 - Livestock Water Quality AS1764
 - Livestock Water Testing Guidelines
 - Cyanobacteria (Blue-green Algae) Poisoning -V1136
 - Determining Carrying Capacity and Stocking Rates for Range and Pasture in North Dakota R1810
 - Range and Forage Production Sample Kits R1838

Farm and Ranch Stress: www.ag.ndsu.edu/farmranchstress

- Farm Stress Fact Sheet series (six total) FS282, FS283, FS284, FS285, FS286, FS287
- Farming and Ranching in Tough Times FS1804
- Responding to Distressed People FS1805
- Working With Distressed Clientele FS1789
- Where Are You in the Farm/Ranch Stress Zone? FS1925
- Four Steps to Managing Stress in Farming and Ranching FS1926
- Key Coping Tools in Times of Farm/Ranch Stress FS1927
- My Coping Strategies Plan At Home and on the Farm FS1928
- My Farming Resource Network FS1929
- 12 Tools for Your Wellness Toolbox in Times of Farm Stress $\ensuremath{\mathsf{FS1866}}$

Contact your county Extension agent for more information regarding assistance, such as water screening, Nitrate QuikTest, forage sampling, ration development and stocking rate adjustments.

County Extension agent directory: www.ag.ndsu.edu/extension/directory/counties

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North Dakota Department of Agriculture

www.nd.gov/ndda/drought-resources

701-328-2231 or 800-242-7535 Interactive drought hotline map, meeting summaries, news releases, links to additional information and more

Drought hay hotline and interactive drought hotline map: 701-425-8454, http://ndda.maps.arcgis.com/ apps/webappviewer/index.html

A resource to find hay buyers and sellers, locations with pasture available and drylot locations for livestock

North Dakota Mediation Service: 844-642-4752, www.nd.gov/ndda/program/north-dakota-mediationservice

Provides mediation to farmers and ranchers on a wide range of issues, including disputes with federal and state agencies, wetland determinations, farm programs, crop insurance and agricultural credit

 North Dakota State Board of Animal Health: 701-328-2655,

www.nd.gov/ndda/animal-health-division

Contact for concerns relating to livestock health and to report illness or death of livestock

- Anthrax information at www.nd.gov/ndda/disease/anthrax
- Requirements to transport animals across state lines at https://www.nd.gov/ndda/animal-health-division/ animal-movement-and-importation-requirements

North Dakota Stockmen's Association

www.ndstockmen.org/brand-inspection/aboutbrand-inspection, 701-223-2522, Brand inspection for transporting livestock. Brand inspectors directory: www.ndstockmen.org/brand-inspection/brand-inspectors

Feeding Resources

These sites are open for people to list hay and feed needs, hay and feed for sale or donation, and haulers available.

NDSU FeedList: www.ag.ndsu.edu/feedlist

North Dakota Department of Ag Drought Hotline, 701-425-84544, Interactive Map: http://ndda.maps. arcgis.com/apps/webappviewer/index.html

NDSU Veterinary Diagnostic Laboratory

www.vdl.ndsu.edu, 701-231-7527 or 701-231-8307

Provides reliable testing and diagnostic support services to veterinarians, animal owners, producers and the public health sector. This includes toxicology of livestock water and feed samples and necropsy of deceased animals.

ND Response

www.ndresponse.gov

Official portal of North Dakota state government that pulls together drought information and news releases from multiple state agencies

Other Drought Resources

U.S. Drought Monitor

A weekly map of drought conditions by the National Oceanic and Atmospheric Administration (NOAA), the U.S. Department of Agriculture (USDA) and the National Drought Mitigation Center (NDMC) at the University of Nebraska-Lincoln **http://droughtmonitor.unl.edu**

USDA Farm Service Agency

Administers programs to assist farmers and ranchers, including disaster relief programs. Contact a local FSA office (https://offices.sc.egov.usda.gov/locator/app?state=nd&agency=fsa) to determine eligibility for disaster relief programs.

- Livestock Forage Program (LFP): provides financial assistance based on eligible grazing losses www.fsa.usda.gov/programs-and-services/disaster-assistance-program/livestock-forage/index
- Livestock Indemnity Program (LIP): losses related to blue-green algae and anthrax can be covered under this program www.fsa.usda.gov/programs-and-services/disaster-assistance-program/livestock-indemnity/index
- Conservation Reserve Program (CRP) emergency grazing and haying www.fsa.usda.gov/programs-and-services/conservation-programs/conservation-reserve-program/emergency-haying-andgrazing/index
- Emergency Livestock Assistance Program (ELAP): can be utilized for some drought-related infrastructure costs www.fsa.usda.gov/programs-and-services/disaster-assistance-program/emergency-assist-for-livestock-honey-bees-fish/index
- For a full list of disaster assistance programs, visit www.fsa.usda.gov/programs-and-services/disaster-assistance-program/index

North Dakota State Water Commission

Administers the Drought Disaster Livestock Water Supply Project Assistance Program for cattle producers impacted by drought; 701-328-2750, www.swc.nd.gov/project_development/drought_disaster_livestock.html

North Dakota Department of Environmental Quality

Responsible for managing surface water quality in the state's streams, lakes and reservoirs, which includes reporting and monitoring of harmful algal blooms (cyanobacteria/blue-green algae) that impact human use; 701-328-2372 https://deq.nd.gov/WQ/3_Watershed_Mgmt/8_HABS/Habs.aspx

U.S. Department of Agriculture Natural Resources Conservation Service

NRCS offers financial and technical assistance to help agricultural producers make and maintain conservation improvements on their land, including water developments and fencing. Contact your local NRCS office for more information on cost-share available for improvements. Can grant access to lands enrolled in Wetland Restoration Easements and the Waterbank program for grazing and/or haying; 701-530-2000, **www.nd.nrcs.usda.gov**

North Dakota Game and Fish Department

For questions related to having and grazing land enrolled in the PLOTS program; 701-328-6300 https://gf.nd.gov/plots/landowner



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