

Web resources for drought planning and management

Weather

Drought Monitor, updated Thursdays - <http://droughtmonitor.unl.edu/>

KSU Drought Updates, Tuesday and Thursdays - <https://climate.k-state.edu/drought/updates/>

Kansas Climate Home - <http://climate.k-state.edu/>

Drought.gov – Outlooks & Forecasts (also soil moisture, vegetation, temperature & precip +)
<https://www.drought.gov/drought/data-maps-tools/outlooks-forecasts>

Expected change in grassland production compared to 38 yr. average - <https://grasscast.unl.edu/>

Pasture Management

Precipitation effects on shortgrass rangeland - <http://www.ksre.k-state.edu/historicpublications/pubs/SRP1086.pdf>

Drought adjustments to stocking rates – Keith Harmony, rangeland scientist, KSU, ARCH
<https://www.youtube.com/watch?v=JF5LnbyM9yA&feature=youtu.be>

Monitoring the grass – Grass grown vs grass grazed -
https://www.nrcs.usda.gov/wps/portal/nrcs/detail/ks/newsroom/features/?cid=nrcs142p2_033504

Trigger dates help managers adapt to yearly rainfall variation – Dwayne Rice, NRCS
<http://www.asi.k-state.edu/doc/beef-tips/maybt20111.pdf>

Drought and Pasture Lease Considerations: <https://beef.unl.edu/beefwatch/2020/drought-and-pasture-lease-considerations>

What are my Options when I am Out of Grass?: <https://beef.unl.edu/beefwatch/2022/what-are-my-options-when-i-am-out-grass>

General

[University of Nebraska Drought Resources](#)

[UNL - Management Considerations for Beef Cows in Confinement](#)

[Drought planning for ranchers](#)

Defeating Drought, Rain or Shine, NCBA webinar, April 22, 2022

<https://www.youtube.com/watch?v=9ulvfGX7YS4&list=PLsDMBXsb2jYcUGaCNrQ09f0JxDJXJQu24&index=1>

Agmanager.info – This list highlights a few key resources of the many available

[Hay Inventory Calculator](#)

[Livestock Forage Disaster Program:](#)

[Livestock Insurance Papers and Information](#)

[Livestock Budgets](#)

[Livestock and Meat Marketing Charts](#)

[Weather-Related Sales of Livestock](#)

Ag Stress

Disasters: Trauma and Coping -

- <https://bookstore.ksre.ksu.edu/Item.aspx?catId=497&pubId=24601>

KSRE Stress Management Website: <https://www.ksre.k-state.edu/health/stress-management/>
(includes other resources and trainings we can offer.)

Kansas Ag Stress website: <https://www.kansasagstress.org/>

North Central Farm and Ranch Stress Assistance Center website: <https://farmstress.org/>

(This a collaborative website from the 12-state North Central region)

Farm Stress: You Are Not Alone Video: <https://www.youtube.com/watch?v=2SDszgQciiA>

(Video made by Mallory Meeks, former Douglas County extension agent and Brad Dirks, KSRE Extension Behavioral Specialist)

Man Therapy: <https://mantherapy.org>

(This a site from Colorado Department of Public Health and Environment, not ag related)

See **KSUBeef.org** for other resources

Prepared by

Sandy Johnson, Ph.D., Extension Beef Specialist, sandyj@ksu.edu

5/18/22