Greetings CARMers!

Let's Recap!

Both techs & steers are enjoying this cool down, how about you?

Hilltank Stats:
- Loamy Mix Soils
- Warm Season Grasses
- Veg. Threshold 300lbs/acre
What's in our cup?
Below 10% soil moisture.

Current Soil Moisture
2018-07-23

Soil Moisture Distribution

G
Grazed

R
Rest

Herd

Next
Available Forage

NOTE: Empty (E) is set at our pasture threshold of 300 lbs/acre NOT Zero lbs/acre.

492 lbs/acre
2.1 cm

Here's what we're seeing on the ground...

No surprises here, one Blue Grama dominated buffet.

Cowboy Report

Pasture Day 6

Cattle are happy, healthy, and grazing across the whole pasture.

NOTE: Graph values represent the percentage of robel hits by species.
Tech Note:
- Cattle Observations begin.
Up & Coming

- CARM Fecal Samples
- Begin cattle observations (GPS collar)
- LTGI Weights - Aug 2nd
- Prairie Dog GPS/Ped download
- Mover herds rotate
- Thunder Basin Field Day Aug 21st

On behalf of the USDA-ARS Rangeland Resources & Systems Research Unit, I thank you all for your continued participation in this project.

Happy Trails!

For detailed precipitation data, maps, last year's updates, Scientist bios, and CARM documents, see our website:

ALL access data!