



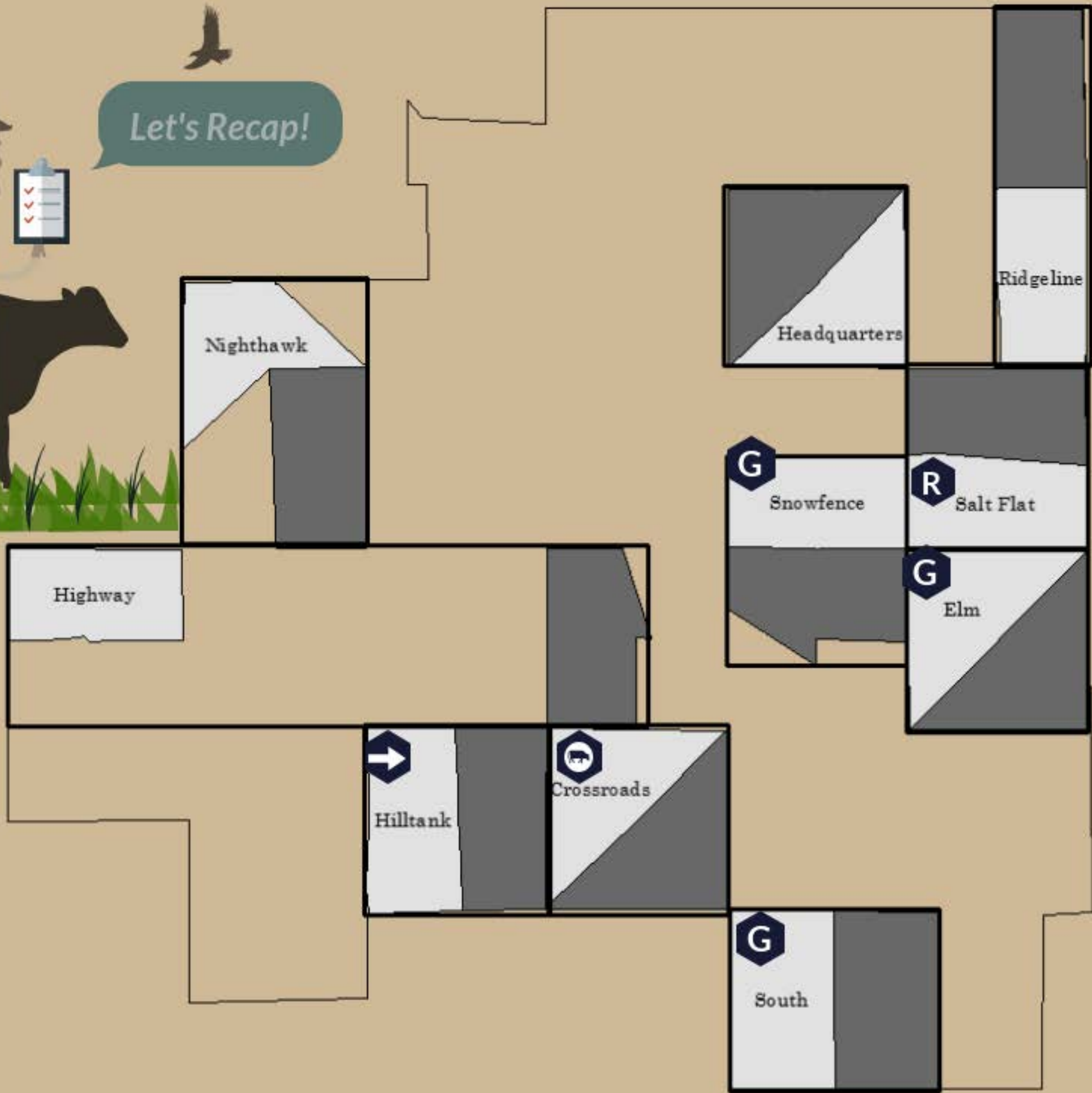
Greetings CARMers!



Happy Belated Independence Day!



Let's Recap!



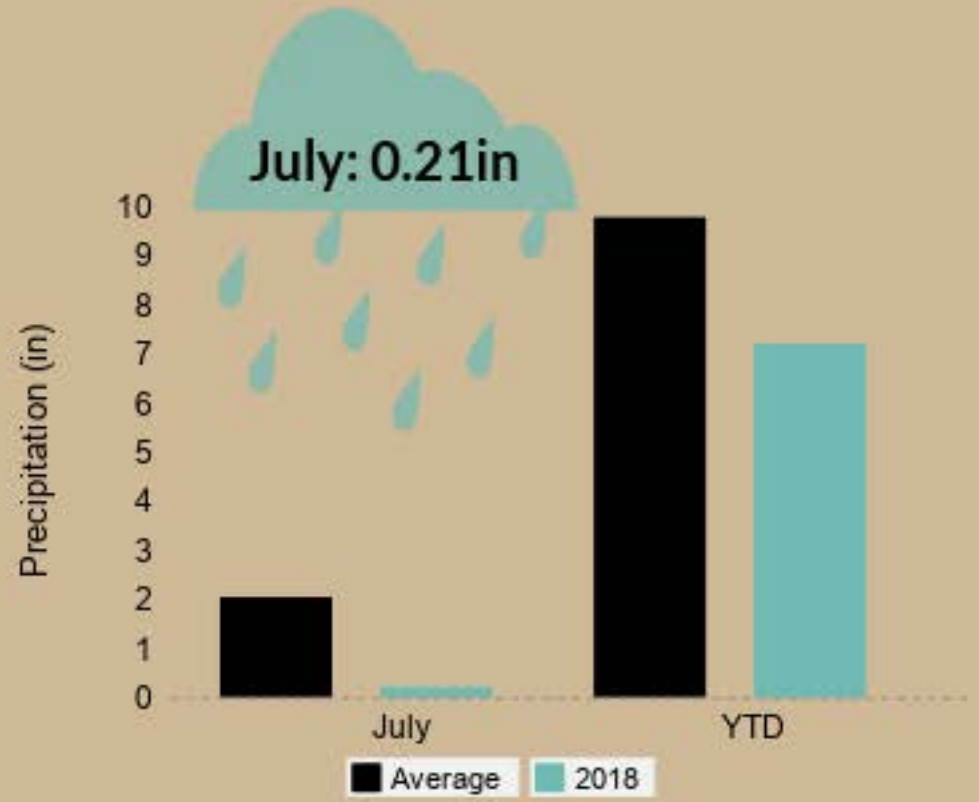
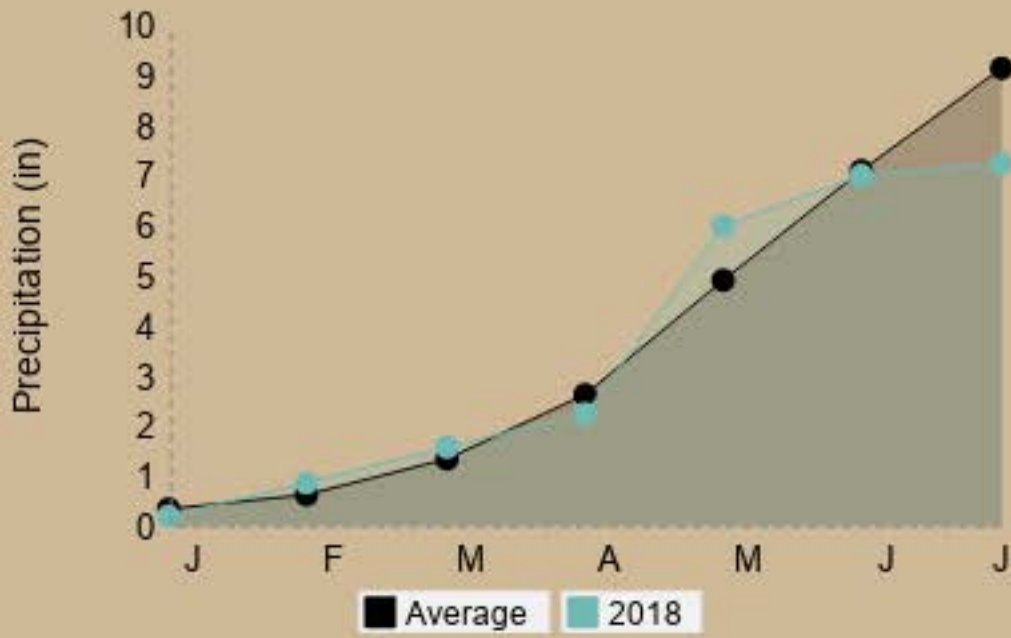
- Herd
- Next
- Grazed
- Rest

Crossroad Stats:

- Loamy/Sandy Mix Soils
- Mix Cool & Warm Season
- Veg. Threshold 500lbs/acre

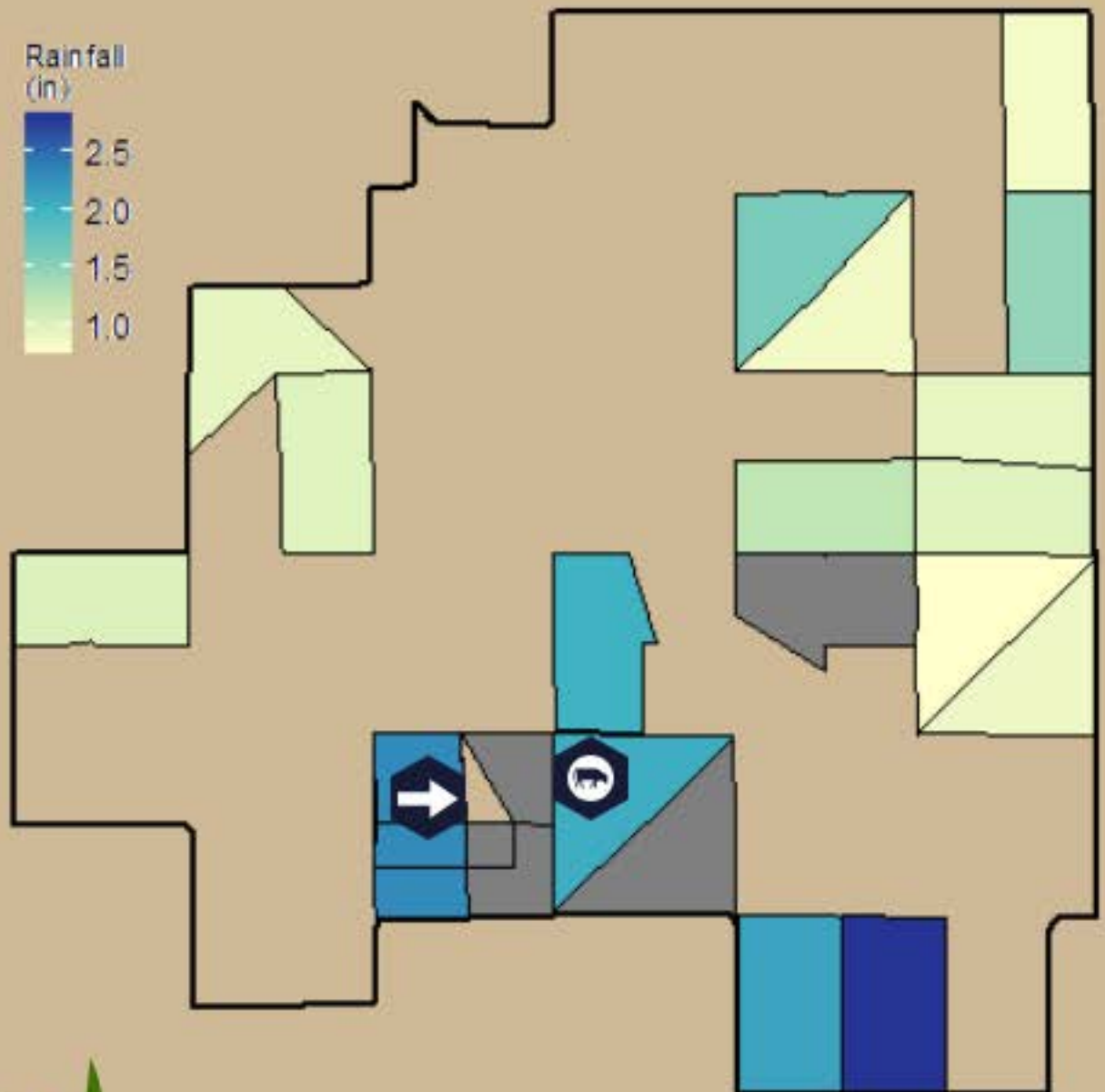
Highlights of Happenings

Rainfall Totals



Total Rainfall
2018-06-17 to 2018-07-01

Rainfall Distribution



Soil Moisture Distribution

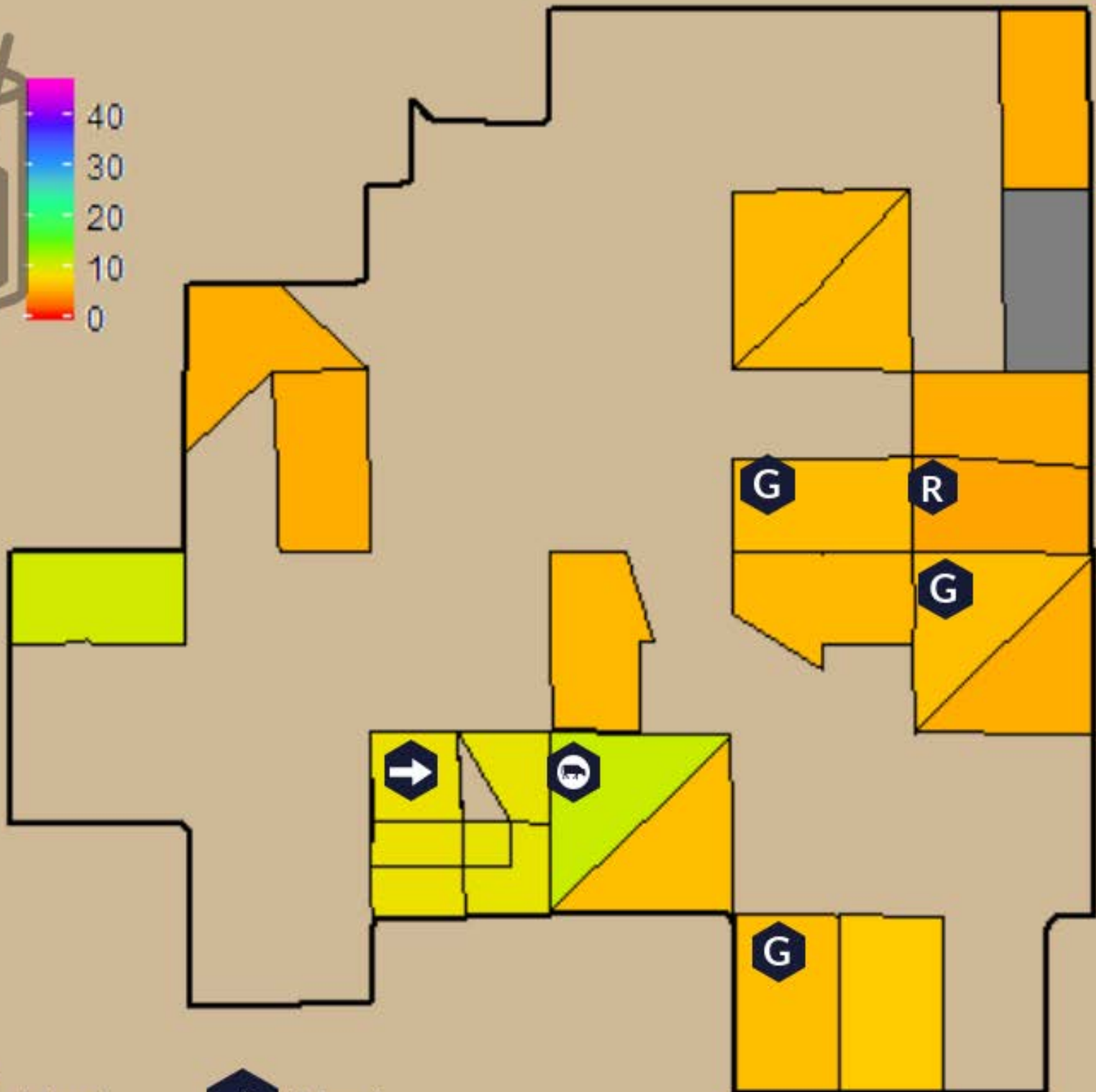
What's in our cup?

We're just plum dry out there.

Thankfully, Blue Grama & Buffalo Grass could truly care less.

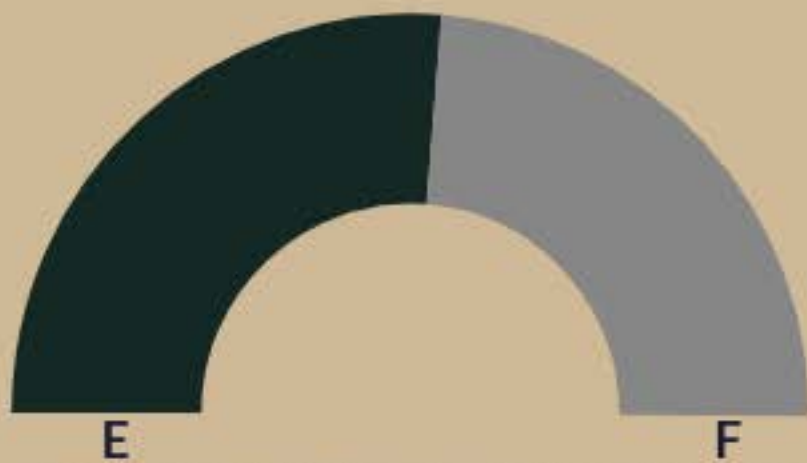
Current Soil Moisture

2018-07-01



- Herd
- Next
- Grazed
- Rest

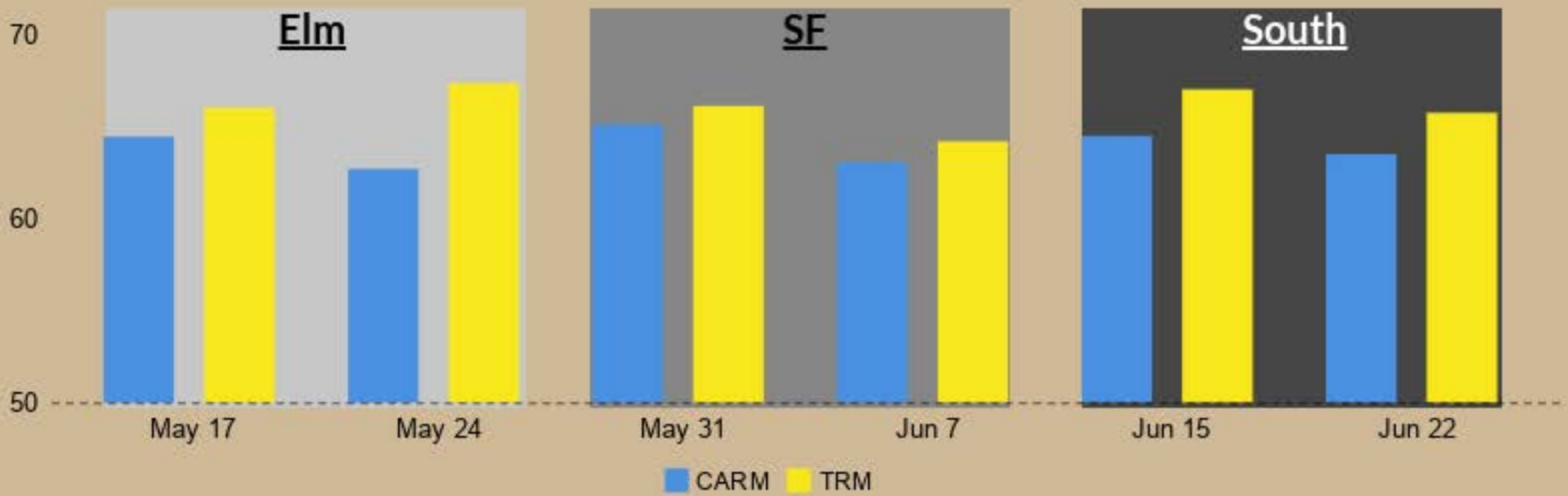
Available Forage



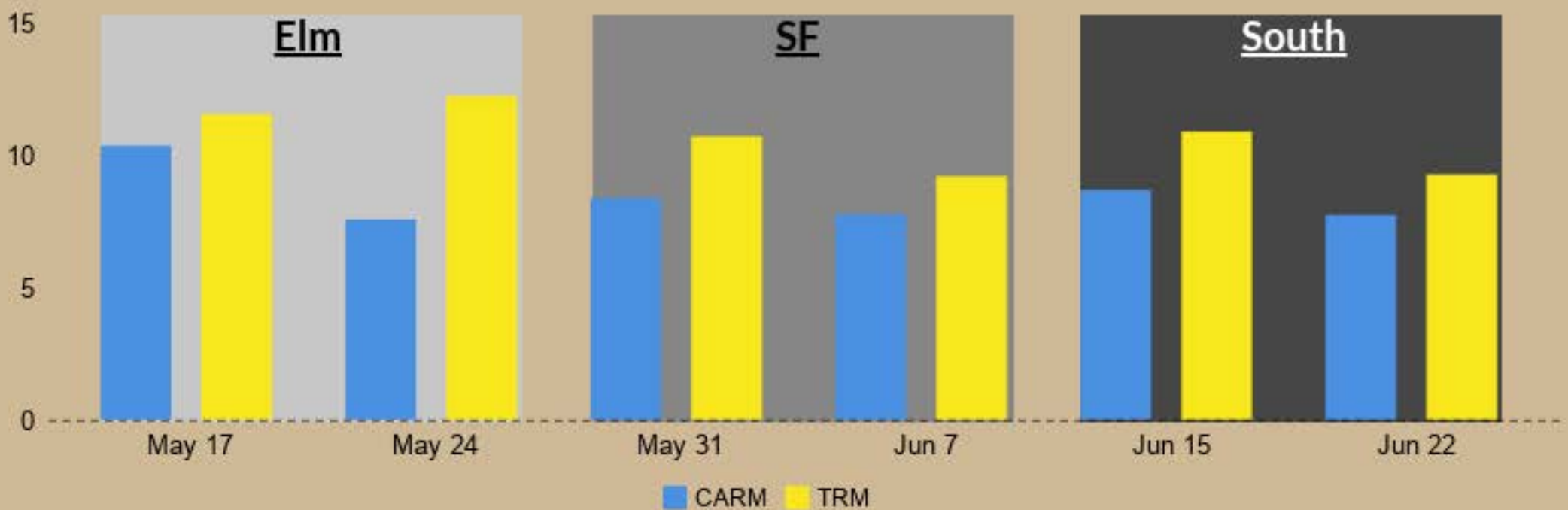
NOTE: Empty (E) is set at our pasture threshold of 400 lbs/acre NOT Zero lbs/acre.

The Scoop on Poop

Digestible Organic Matter (%)



Crude Protein (%)





Tech Note:

- Crossroads might be the first pasture to hit the VOR trigger this season.

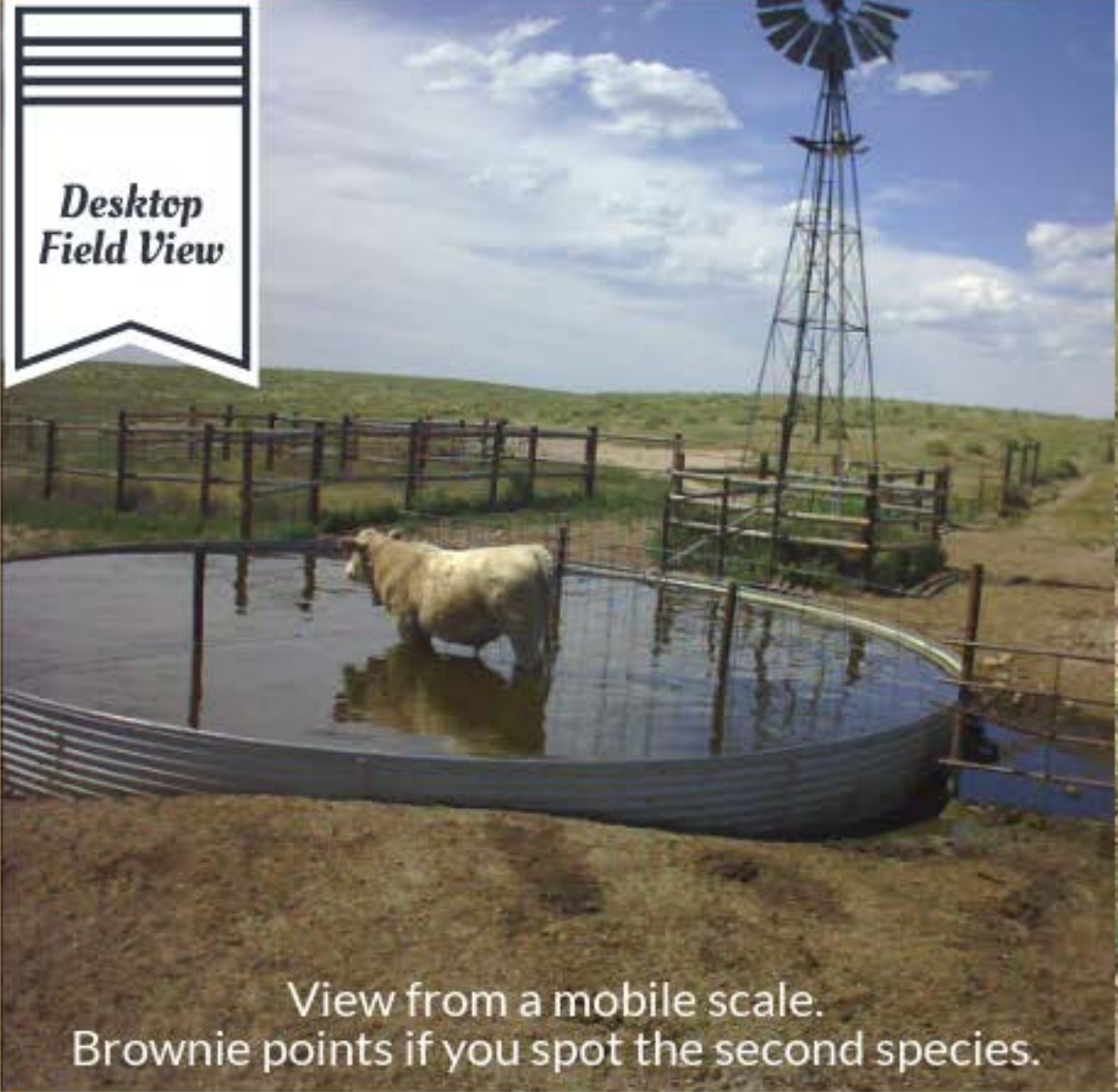
This week



Last week



*Desktop
Field View*



View from a mobile scale.
Brownie points if you spot the second species.



Good ol' Mickey

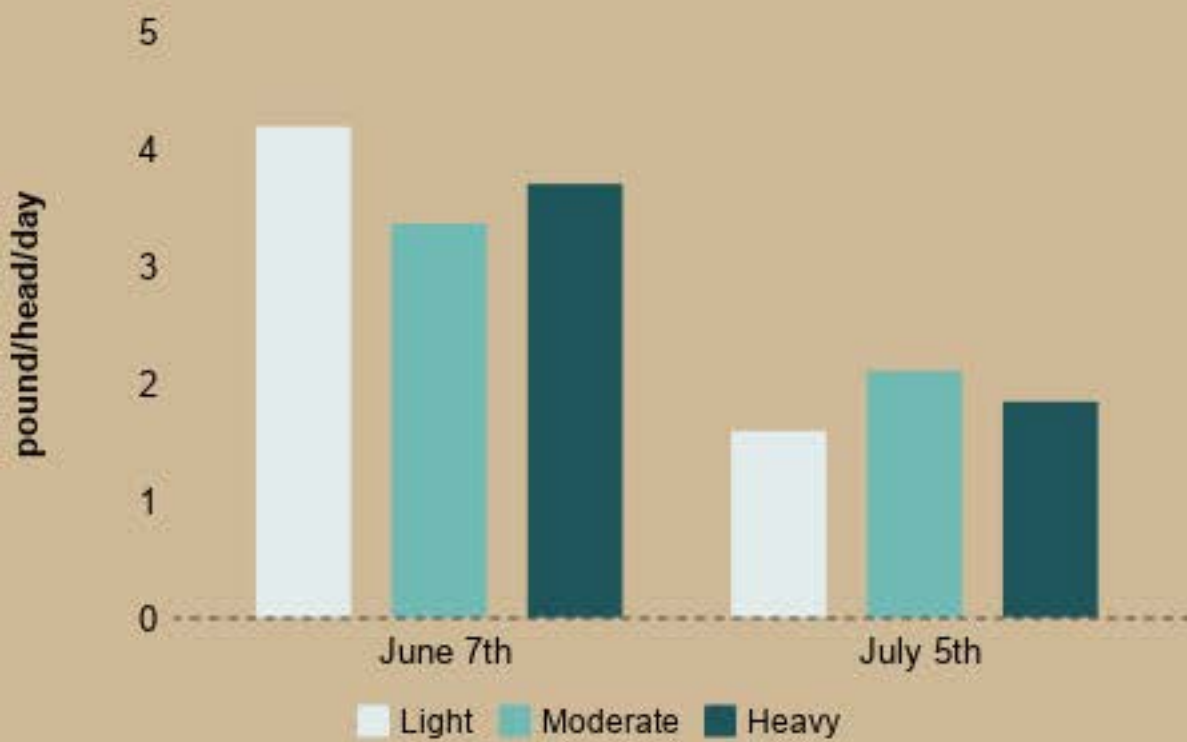


CARM, on the move.

LTGI Report

LTGI Average Daily Gains

Drop in ADG is understandable, given the fact we've been so dry, hopefully July brings more moisture.



Up & Coming

- LTGI - Jul 5th
- Rotational Herds
- Fecal Sampling
- EC Tower Veg monitoring
- Finish up Collar/Ped work.

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!