



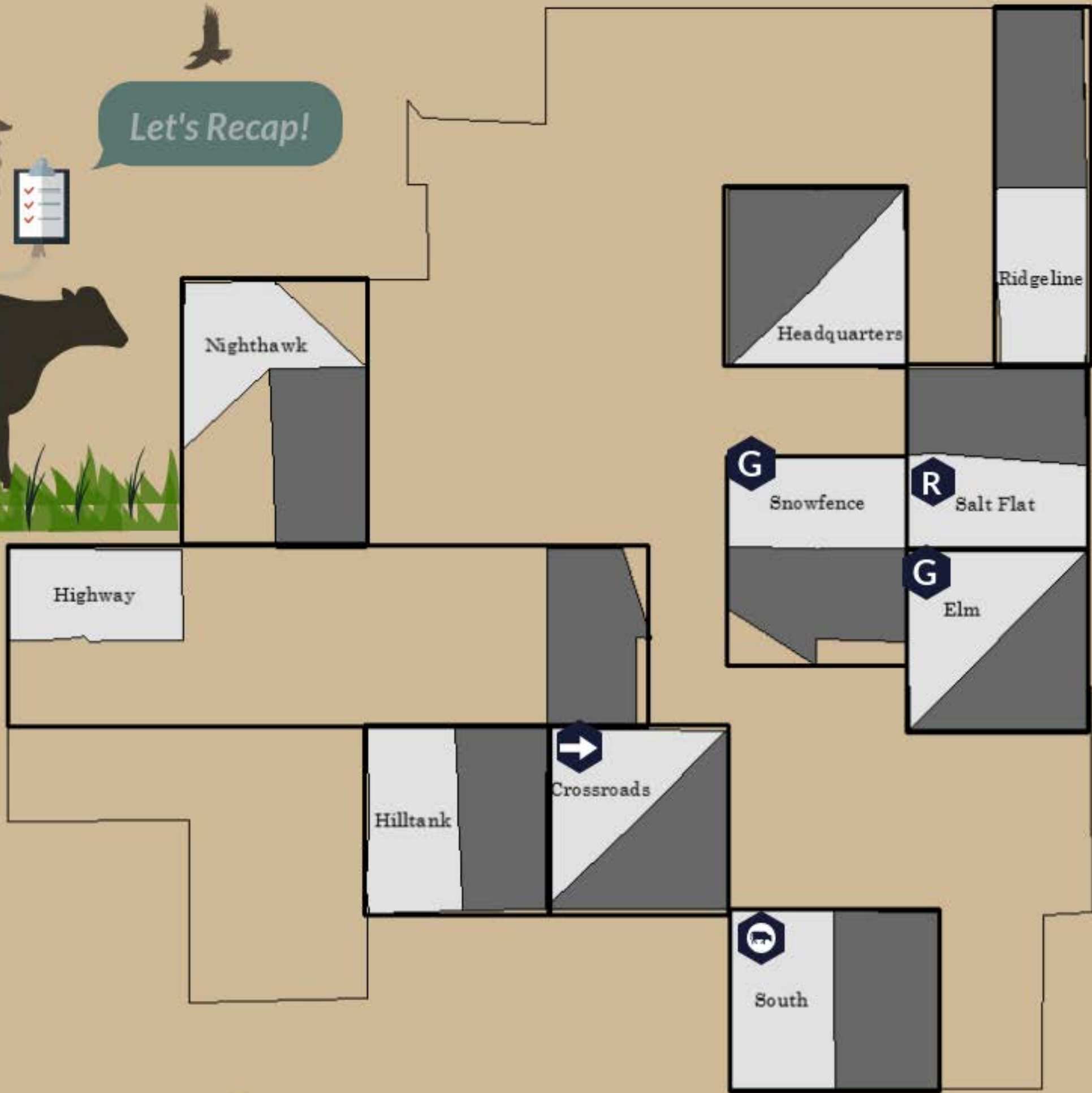
Greetings CARMers!

The forage is in full bloom, the summer students are buzzing around & we spotted the first baby antelope.

Full fledged field season!



Let's Recap!



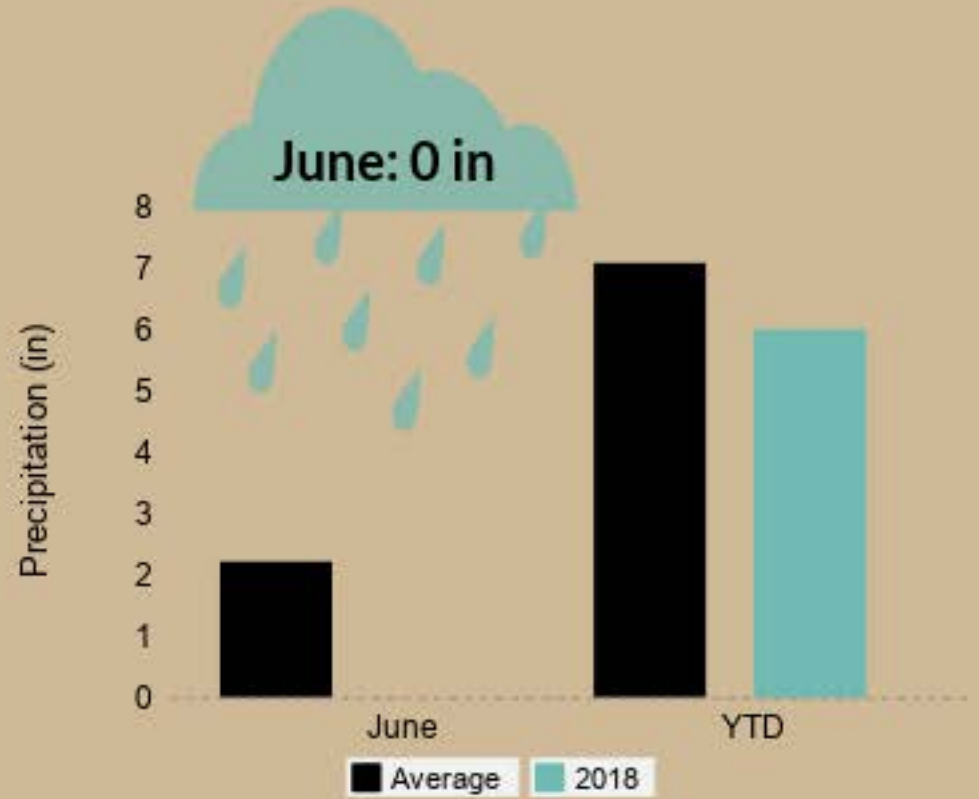
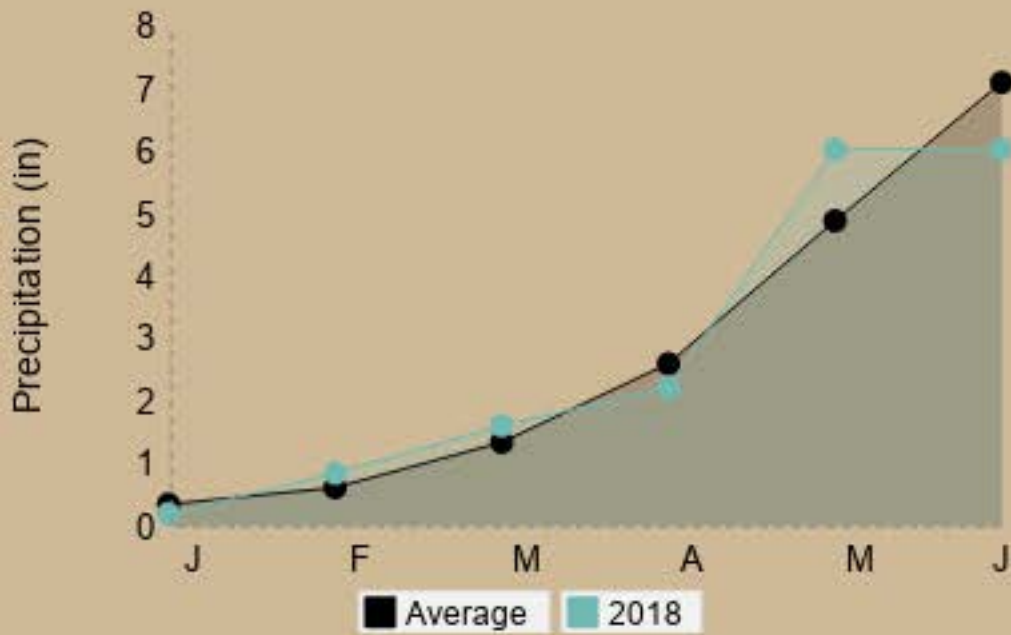
- Herd
- Next
- Grazed
- Rest

South Stats:

- Loamy/Sandy Mix Soils
- Mix Cool & Warm Season
- Veg. Threshold 500lbs/acre
- Grazed 1 week in 2017

Highlights of Happenings

Rainfall Totals

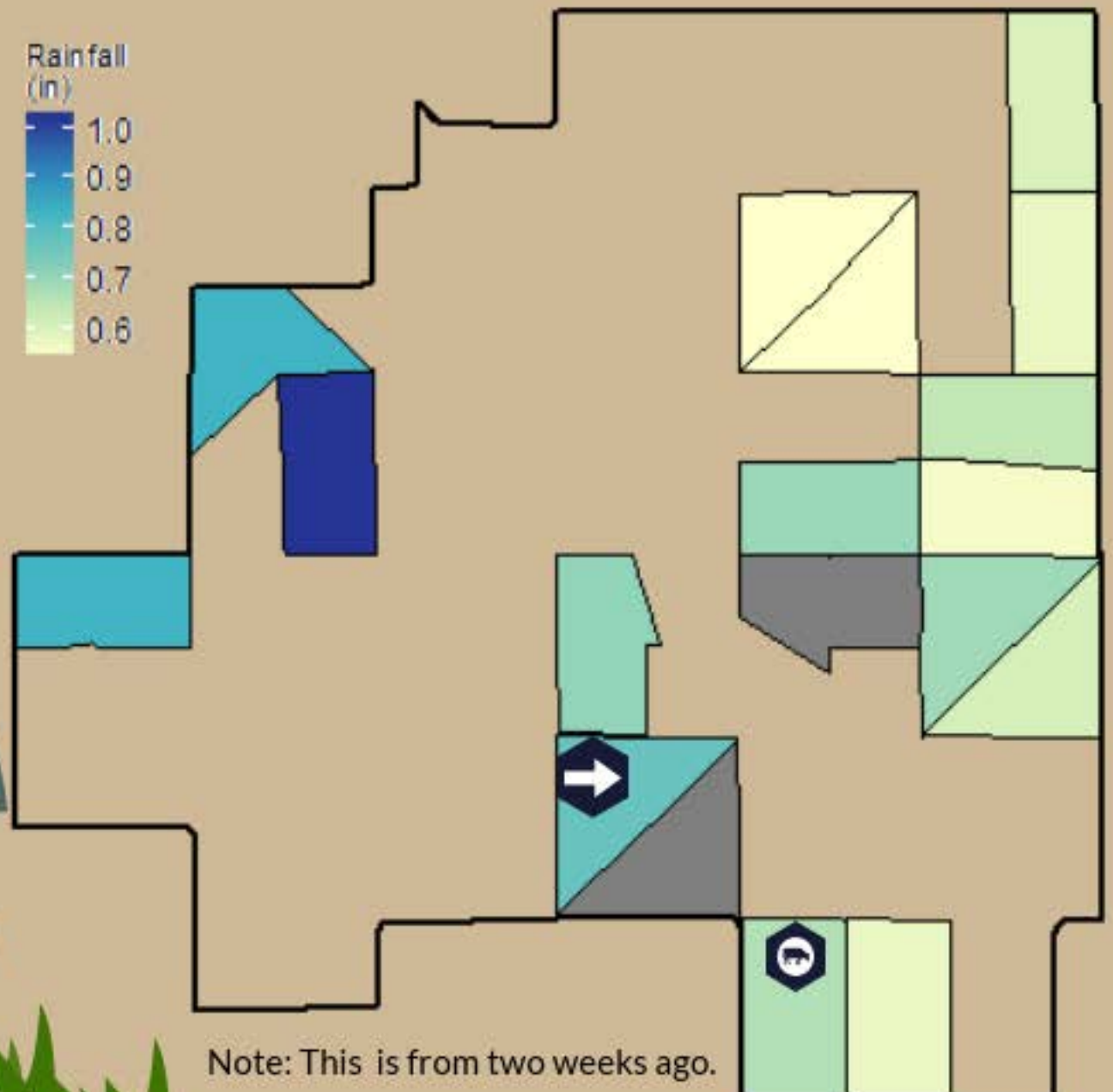
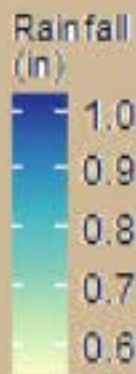


Total Rainfall

2018-05-20 to 2018-06-03

Rainfall Distribution

With the dry conditions, it's time to start paying closer attention to our forage thresholds and Grass-cast.

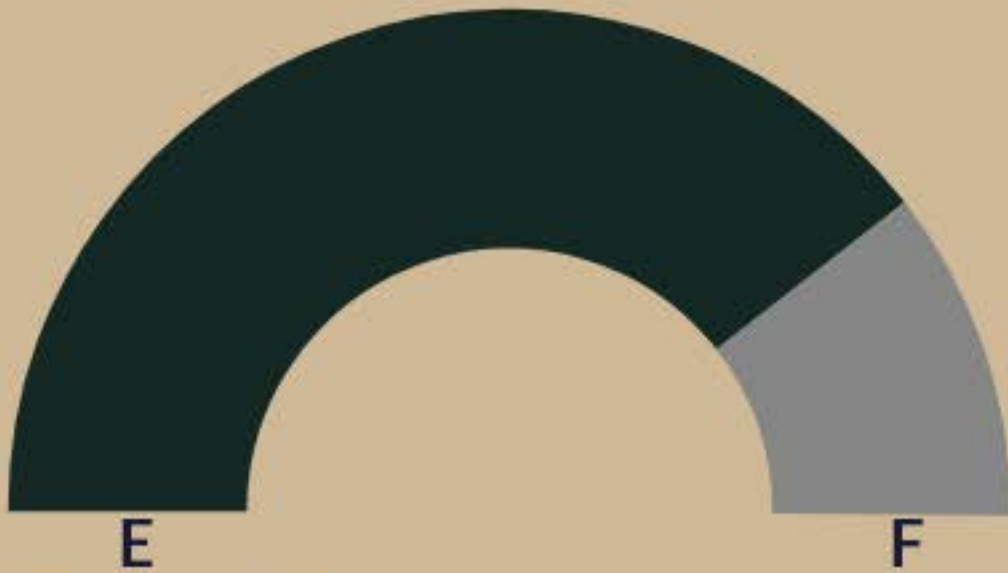


Drought Monitor

Grass-Cast



Available Forage



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

Beef Production

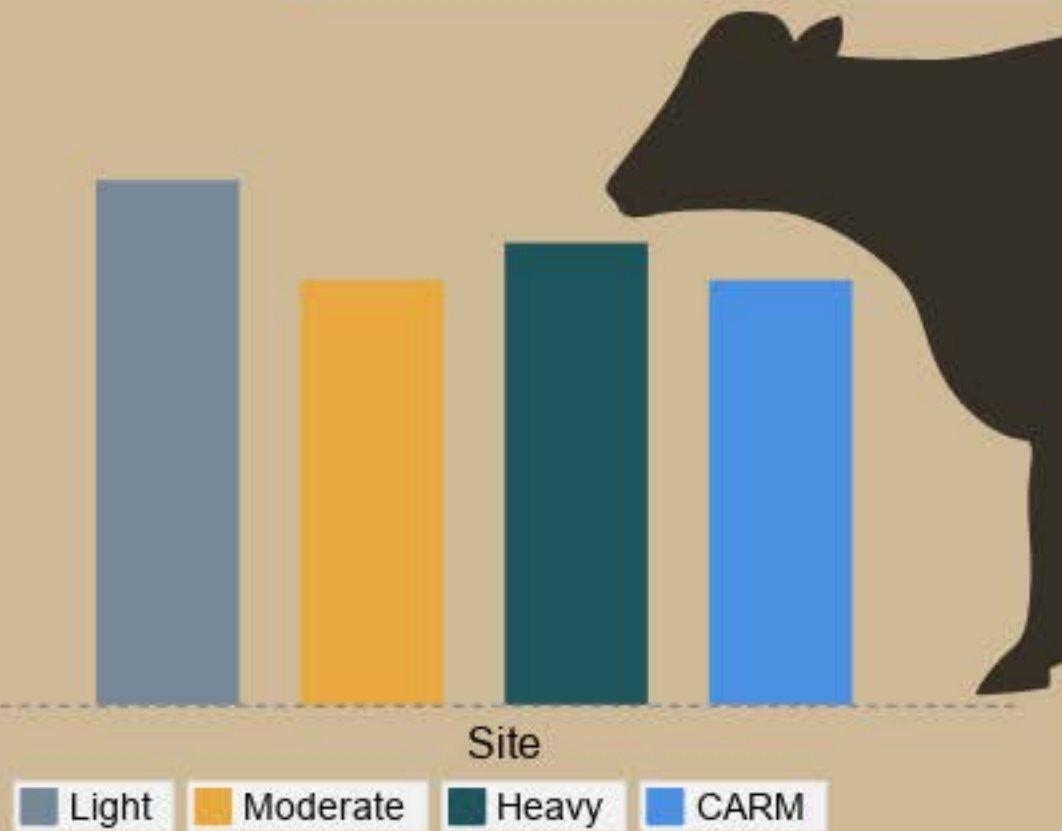
The Average Daily Gains are from our Long-term Grazing Intensity & CARM pastures.

LTGI Pastures were weighed on the 28th day & CARM weighed on the 29th.

Remember: We only weigh a subset of CARM (Graph data reflects 19% of the herd)

Pounds / Head / Day

5
4
3
2
1
0



Cowboy Report

Cattle are happy & grazing.

They are combating the flies as best they can, but there is a large number of pink eye cases.

Pasture Day
4





Tech Note:

- The sixweeks fescue has senesced (browned out).

This week



Last week





Photo Credit:
Cheyenne Laske

Desktop
Field View



Photo Credit:
James Dwyer

Up Coming!


- Data Day - June 27th
- CARM pedometer & gps collar download - June 28th

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!