Greetings CARMers!

Let's Recap!

Pasture Stats:
- Loamy Soils
- Warm Season Grass Dominated
- Vegetation Threshold 450 pounds/acre

CARM moved!
Highlights of Happenings

Rainfall Totals

Total Rainfall
2019-06-30 to 2019-07-07

Last Week's Rainfall

July: 0.84in

July 10th, 2019 :: CARM :: Highway

Grass-Cast

Drought Monitor
What's in our cup?

We're sitting between 15-20%, doing pretty good for July.
Highway Forage

The forage in Highway reminds me of my Kansas days.

1126.5 lbs/acre
4.8 cm

E F

NOTE: Empty (E) is set at 450 lbs/acre

Cowboy Report

Cattle are spread out grazing, fat & happy.
**Weekly Herd Average**

**Remote Walk-Over-Weighing**

**Important Point!**

The ADG from RemoteWOW is the ADG for the previous week, a dynamic display of seasonal changes.

**Seasonal ADG**
- **CARM**: 2.44
- **Sandy**: 3.7
- **Loamy**: 3.2
- **P.Dog**: 3.3

(52 days to-date)

**ADG provided by the RemoteWOW dashboard.**
Tech Note:
- Nothing new to note.
## Grazing Rotation Record

**Up Coming!**

- **July 11th:**
  - LTGI & GEM next weigh day.

- **July 17th:**
  - CARM Summer Tour

### What we wanted to happen vs What actually happened

<table>
<thead>
<tr>
<th>Pasture</th>
<th>What we wanted to happen</th>
<th>Date In</th>
<th>Date Out</th>
<th>Trigger Used</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headquarters</td>
<td>Shoot for 14 days</td>
<td>17-May</td>
<td>29-May</td>
<td>VOR</td>
<td>Cold wet spring, less growth</td>
</tr>
<tr>
<td>Elm</td>
<td>Shoot for 14 days, more</td>
<td>29-May</td>
<td>12-Jun</td>
<td>Max Days</td>
<td></td>
</tr>
<tr>
<td>Saltflat</td>
<td>More mixed sp. Composition</td>
<td>12-Jun</td>
<td>1-Jul</td>
<td>Max Days</td>
<td>Took weights on the 1st of July</td>
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<tr>
<td>Highway</td>
<td>Gain potential</td>
<td></td>
<td>1-Jul</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hilltank</td>
<td>MCLO</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Crossroads</td>
<td>MCLO</td>
<td></td>
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<tr>
<td>South</td>
<td>MCLO, but will be grazed</td>
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<tr>
<td>Snowfence</td>
<td>Gains, last 14 days</td>
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<tr>
<td>Ridgeline</td>
<td>Rest for GHSP, grassbank</td>
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<tr>
<td>Nighthawk</td>
<td>Rest increase gain here</td>
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</tbody>
</table>

*Notes:*
- LTGI: Long Term Grazing Initiative
- GEM: Grazing Evaluation Model
- CARM: Cooperative for Applied Range Management
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!