Greeting AGMers,

*Happy belated 4th of July*, I hope everyone enjoyed the holiday. The station has been fairly quiet; veg crew is wrist deep in grass and the steers have finally accepted their home pastures, truly no complaints here.

Our precipitation is *0.04” for July* and *8.32” year-to-date*, a total of *0.77”* below our annual average and the *first time* we’ve been *below the historic average* all year.

### Highlights of Happenings:

- **Cowboys report** the cattle are *grazing in a large group* spread out across the pasture, happy despite the heat & flies.

- **Nighthawk VOR is 4.06cm or 953 pounds/acre.** Well above our threshold of 450 pounds per acre, but the pasture certainly appears to be in a bit rougher shape. The grass is noticeably dryer than last week.

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**Above:** Compare another week of grazing in Nighthawk.
• Just in from Tami: Overall, TGM is typically higher than AGM in both Digestible Organic Matter (DOM) & Crude Protein (CP).

For detailed precipitation data, maps, last year’s updates, scientist bios, and AGM documents, see our website: AGM. Remember to send your questions, concerns, and ideas my way and I do my best to have them addressed in next week’s email. On behalf of the USDA-ARS-Rangeland Resources Research Unit, I thank you all for your continued participation in this project.