



Andropogon gerardii –
big bluestem

By: Taylor Garrison



Bouteloua curtipendula –
sideoats grama

Schizachyrium scoparium –
little bluestem

By: Taylor Garrison

A photograph of a grassy field under a blue sky with scattered white clouds. The grass is tall and green, with some yellowish-brown seed heads visible. In the foreground, there are several small, bright yellow and orange flowers. A single, bare, dark tree branch stands out against the sky in the middle ground.

Bouteloua curtipendula –
sideoats grama

By: Taylor Garrison



Panicum virgatum - switchgrass

By: Taylor Garrison

Prosopis glandulosa –
honey mesquite
(fire effects on mesquite)



By: Taylor Garrison





04/08/2015 14:28



09/06/2016 15:55



2007: 3rd Year of Grazing

2010: 1 Fire, and 2 Years of Rest



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July 2017





July 2017

July 2017



July 2019



July 2019



July 2019





04/10/2018 14:03



July 2020

Continued Research

- We continue to evaluate data sheets and hope to release additional evaluation data over the next few years about results
- Plan on finishing up sampling this year to finish 9 growing seasons of data to analyze results.

Observational Conclusions

- PBG: Another Tool In the Toolbox
 - Achieve Effects Fire and Grazing Can't Alone
 - Achieve Secondary Goals
 - Brush Control
 - Parasite Control
 - Minimize Wildfire Risk
 - Promote Biodiversity
 - Increase Usable Space
 - Cattle Production



End Result

- More Wildlife in the Field



Questions?

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