# Managing Grazing for Better Pastures

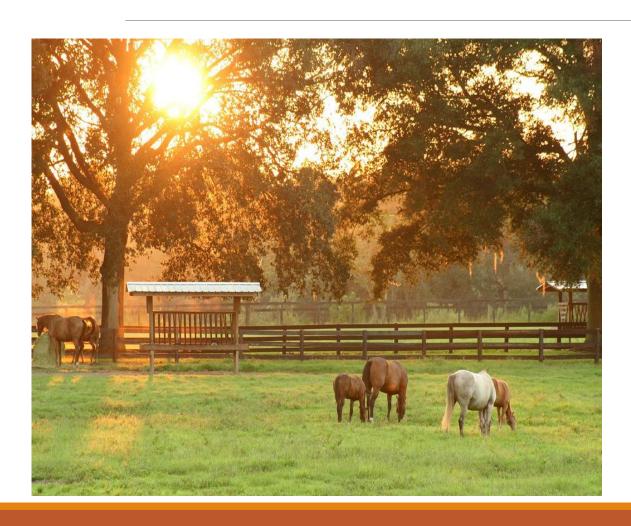
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#### Facts of Productive Pasture

- •Grass makes more grass.
- •Grass is the cheapest source of feed you will find!
- Livestock can graze, and they enjoy it.
- Prevents erosion, runoff, and weeds.

#### What is ideal?





# What is NOT productive?



Buying hay all year....



# The tipping point?



There is ground cover, but calling this pasture "productive" is a stretch.





#### Managing Bahiagrass

Livestock can be rough on grass!

What are the controllable variables vs. Non-controllable?

Past a point, there is no coming back from over-stocked pastures.

**Stocking Recommendations:** 

Horses- 1 horse/ 2-5 acres

**Cows- 1 Cow/ 1.5-4 acres** 

#### Grazing Management

Carrying Capacity, Stocking Rate, # of animals

Rotational vs. Continuous grazing

Sacrifice areas- Could be the tipping point for your horse operation.

Turn-out schedules (Horses)

Plant cool-season annuals

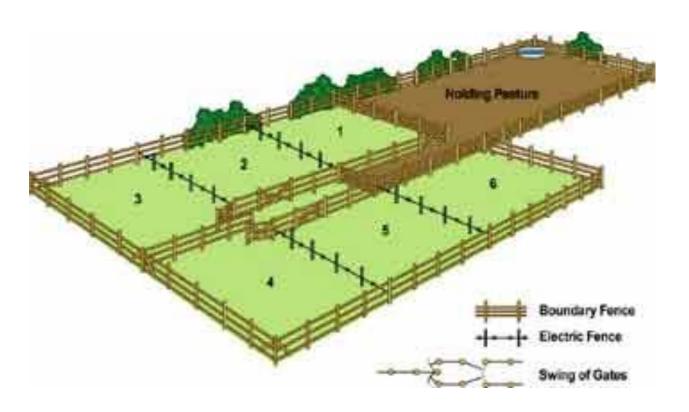
#### How many animals can you carry?

•How much forage can your pasture produce?

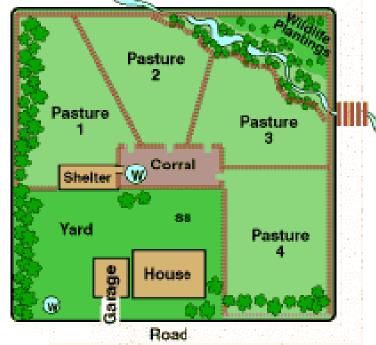
How much of that should be used?

•What planning is needed throughout the year?

## Grazing Management







#### Continuous Grazing Vs. Rotational Grazing

- •Grass makes MORE grass! Best method to achieve this??
- Keeping your grass in its <u>vegetative</u> state is key.
- •Use the 8" and 3" rule for Bahia.
- •How long should the rest period be for a pasture?
- •Grass quality is better in the vegetative state.



Tend to have greater forage production with rotational grazing.

### Small scale equine operations (<20 acres)

- Rotational grazing is favorable- space is usually a limiting factor.
- •Careful not to limit your rotational success by making too many small paddocks.
- •The higher your stocking rate, the less time each paddock can be grazed appropriately, and the less time each paddock will have for a rest period.

Rotational grazing will not FIX an overstocked pasture- it is only a strategy to alleviate stress to a point.

# A good plan will save you







Plan for your pasture's needs before anything else- unless you like spending all your money on hay!

- Determine the best way to achieve your grazing plan.
  - Temporary fencing-a GREAT tool!!
  - Sacrifice areas
  - Turnout plans
  - Perhaps lowering the number of animals

Ask for help!!

# Questions?

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