

Nutrient Requirements

Soil Amendments for
Production of Forages

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Test Soil

- *Determine what is in your soil
- *Tissue testing may also be advantages
- *Determine amount of forage desired
- *Fertilize to meet the demands of your forage for quantity and quality



Soil Testing

- Sample areas that could be treated differently
- Sample Problem areas
- Collect 15-20 soil cores from each area
- Mix soil cores in a clean plastic bucket
- Place in sample bag and air dry
- Label bag to identify area sampled
- Fill out Nutrient Testing Submission Form (current forms only)
- Send samples with Form to Laboratory
- If bahiagrass tissue samples are also recommended

Tissue Samples

- Sample youngest fully mature leaves
- Sample size at least 1 pint
- Air dry for a day before mailing
- Place tissue sample in paper bag, do not place in plastic
- Send soil and tissue with form together
- Do not include roots, disease-, insect-, or mechanically damaged tissue.
- Do not send dusty or spray contaminated tissue.

