

WV County Agents Association
Spring meeting April 16, 2008

Nutrient Management for Low Cost Production

This training will include a variety of nutrient management topics that include a session reviewing world fertilizer prices, on farm nutrient cycling, soil testing methods. The morning and afternoon sessions will also cover soil test results and interpretation, how to determine lime quality, manure sampling and evaluation, case study of nutrient variability of a pasture, Winter feeding area management and finish with a talk on pasture nutrient management.

Agenda:

Time	Topic	Presenter	Tool
8:00-8:15	Effects of World Fertilizer Prices on WV Farmers	Ed Rayburn	Handout, web articles
8:15-8:30	On farm Nutrient Cycling	Tom Basden	Handout
8:30-8:45	Soil Sampling Methods	Roger Nestor	Handout
8:45-8:55	Break/panel Discussion	Rayburn, Basden, Nestor	
8:55-9:10	Soil Test Critical Levels	Ed Rayburn	Powerpoint?
9:10-9:40	Single nutrient applications, fertilization management strategies, Legumes to avoid N applications	Ed Rayburn	Powerpoint?
9:45-1:00	Farm tours and Lunch		
1:00-1:20	Lime Quality & Lime spreadsheet use	Roger Nestor	Handout
1:20- 1:35	Manure Quality sampling and nutrient availability	Tom Basden	Handout
1:35 -1:50	Case Study of Nutrient Variability on a Pasture used for winter feeding	Craig Yohn	Powerpoint
1:50- 2:00	Break/ Discussion	Nestor, Basden, Yohn	
2:00-2:15	Winter Feeding Area Theory	Tom Basden	Powerpoint
2:15-2:35	Pasture Nutrient Management	Ed Rayburn	
2:35-2:45	Final Thoughts and Questions	Rayburn, Basden, Nestor, Yohn	