

Determining Optimum Rates of Broiler Litter to Use in Wheat Production

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Methods and Materials: Broiler litter was applied at the rate of 2 tons per acre to the experimental field in Frankliln county near Russellville on November 26, 2008. The application rate was determined by weighing the litter collected on tarps. Wheat was planted using a grain drill on December 6. Presently we hope to apply top dress applications of one ton of broiler litter, 40 and 80 units of N as N-Sol in late February. Leaf samples will be collected prior to top dress applications to measure % N in wheat leaves.