

KBS GLBRC Intensive Field Site (2011)

April 14, 2011
 0-46-0
 Order: R3, R5, R4, R3 (R1&2)
 120 lbs/A
 Pt. cloudy
 54°F
 W SW
 5-10 mph
 B3/B4 1400 km



- Biofuel Productivity Experiment
- Switchgrass Variety Experiment
- Miscanthus/Switchgrass EBI Experiment
- Weed Control Experiment

- Treatment Legend**
- G1 Continuous corn
 - G2 Corn-Soybean-Canola
 - G3 Soybean-Canola-Corn
 - G4 Canola-Corn-Soybean
 - G5 Switchgrass
 - G6 Miscanthus
 - G7 Native Grass mix
 - G8 Poplar
 - G9 Old field
 - G10 Native prairie

- Plot Legend**
- Trace gas flux chamber
 - Low tension suction lysimeter
 - Trace gas shed
 - Time domain reflectometry (TDR)
 - Automated gas chamber
 - Time TDR
 - Unfertilized microplot (G10-fertilized)
 - Stover non removal microplot

Switchgrass Nitrogen/Harvest Experiment

