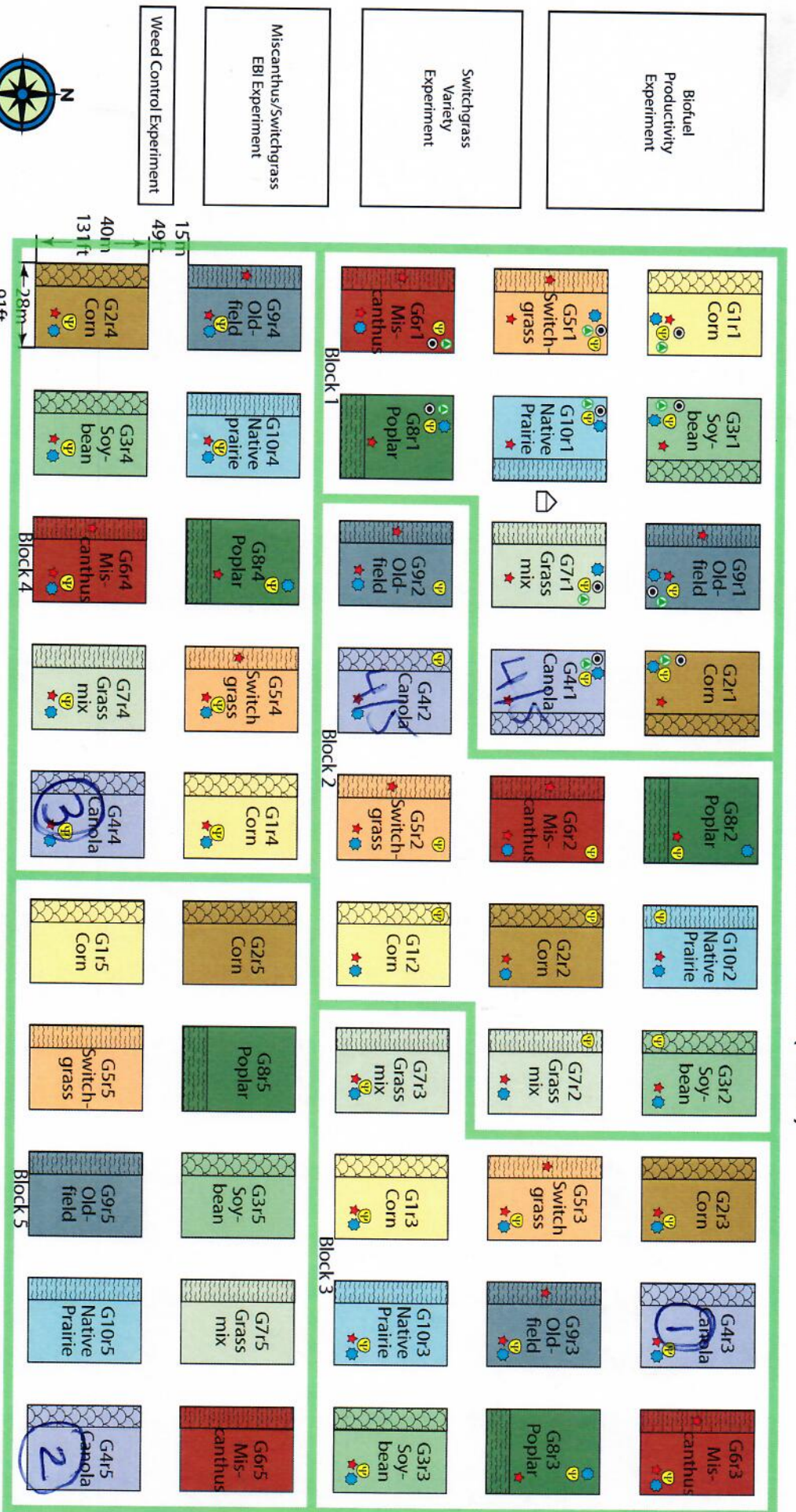


# KBS GLBRC Intensive Field Site (2011)



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
  - Ⓜ Trime TDR
  - Ⓜ Unfertilized microplot (G10-fertilized)
  - Ⓜ Stover non removal microplot

Switchgrass Nitrogen/Harvest Experiment