

GLBRC

material equipment units areas

Date: 11/17/09
Time: 10:50:01 AM

successfully created.

Range Row
Productivity Corn

Observation

Date: 11/17/09
Time: 10:51:53 AM

Range Row
wast side pbt
Ronds, Az

15

9-11-17

| | | | | |
|---|-------|-------|-------|-------|
| 1 | 1 110 | 34.48 | 18.53 | 57.69 |
| 2 | 1 204 | 11.49 | 20.19 | 57.16 |
| 3 | 1 307 | 36.70 | 18.54 | 57.86 |
| 4 | 1 413 | 49.90 | 19.03 | 57.62 |

GLBRC Productivity Study. Harvested treatments PR13: plots 110, 204, 307, and

Harvest

Activities:

Worker: Joe Simmons

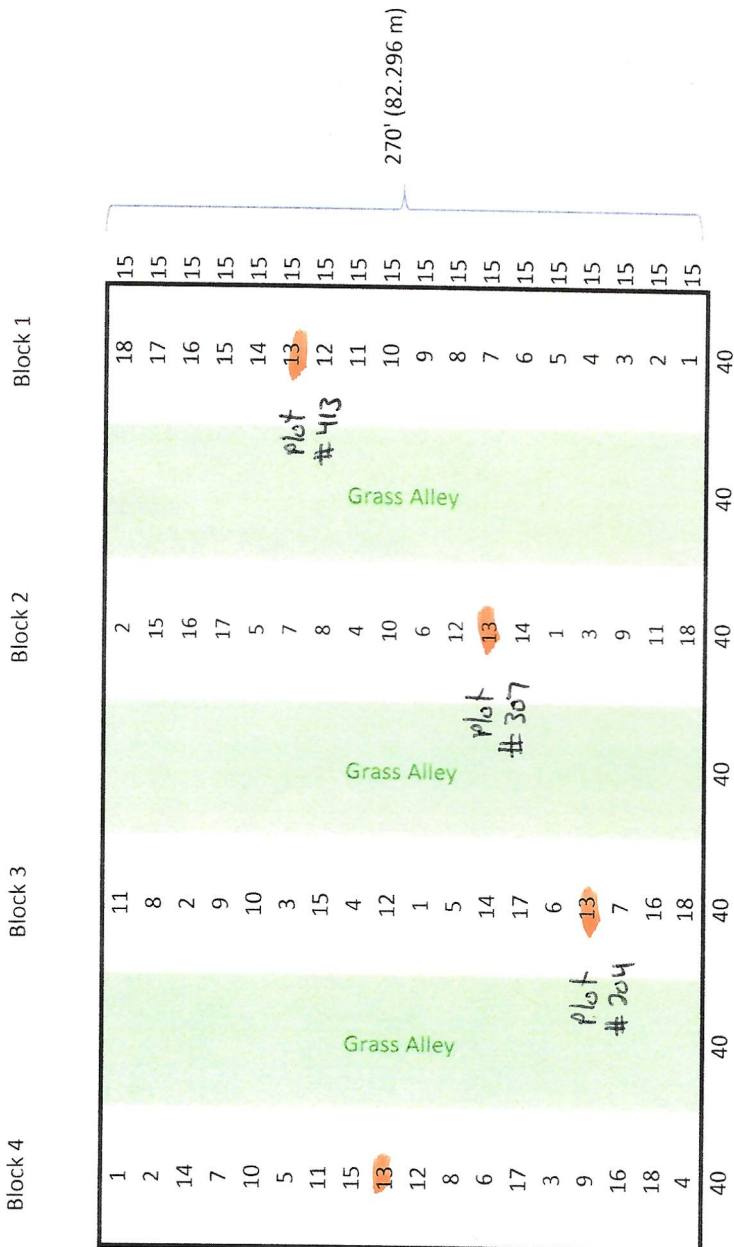
Equipment: Kincaid 8XP Plot Combine

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2009 Biofuel Productivity Study - Corn Harvest

Biofuel Productivity Trials



40th Street

- 1 Switchgrass (Cave n Rock)
- 2 Miscanthus (Miscanthus x.giganteus)
- 3 Indiangrass
- 4 Big Bluestem
- 5 Little Bluestem
- 6 Reed Canarygrass
- 7 Prairie Cordgrass
- 8 Forage Sorghum
- 9 Sweet Sorghum
- 10 Blank (RR Soybean)
- 11 Blank (RR Soybean)
- 12 Tropical Corn
- 13 Corn (variety suitable for location)
- 14 Sunflower
- 15 Soybean
- 16 Camelina
- 17 Canola (Winter)
- 18 Blank (RR Soybean)

270' (82.296 m)



280' (85.344 m)

Crop Rotation

- Forage sorghum-camelina-forage sorghum-camelina
- camelina-forage sorghum-camelina-forage sorghum
- sweet sorghum-canola-sweet sorghum-canola
- canola-sweet sorghum-canola-sweet sorghum
- tropical corn-sunflower-tropical corn-sunflower
- sunflower-tropical corn-sunflower-tropical corn
- corn-soybean-corn-soybean
- soybean-corn-soybean-corn

Updated: May 8, 2009

Miscanthus
180 roots - Stan Moore

Data Collection

- biomass yield
- subsample for cell wall analysis (grasses)
- sugar profile (grasses)
- oil content (oilseeds)