

BARNES COUNTY 2014
 SOYBEAN PLOT 0.4-0.8 MATURITY



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| NO. OF ROWS | 6 | DATE PLANTED | MAY 29, 2014 |
| ROW WIDTH (INCHES) | 22 | DATE HARVESTED | OCTOBER 16, 2014 |
| LENGTH OF ROWS (FT) | 525 | PLANTER | JD MAXIMERGE |
| ACRES IN PLOT | 0.132576 | PREVIOUS CROP | CORN |
| NUMBER OF CHECKS | 7 | PLANTING POP | 185000 |
| NUMBER OF VARIETIES | 23 | CHECK | DYNA-GRO S09RY64 |
| MOISTURE DESIRED | 13.0 | LBS/BU. | 60.00 |

| VARIETY | LBS IN PLOT | MOIS-TURE | YLD WITH M CORR | CORR FACTOR | YLD WITH CORR FAC | YIELD RANK | MATURITY (DAY) |
|---------|-------------|-----------|-----------------|-------------|-------------------|------------|----------------|
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|------------------------|-----|------|-------|------|-------|----|-----|
| CHECK 1 | 384 | 10.5 | 49.66 | | | | 0.9 |
| PIONEER P03T68R2 | 316 | 9.6 | 41.28 | 1.00 | 41.13 | 23 | 0.3 |
| THUNDER SEED 3205 R2Y | 334 | 9.7 | 43.58 | 1.00 | 43.44 | 20 | 0.5 |
| SYNGENTA S05-M8 | 338 | 9.4 | 44.25 | 1.00 | 44.10 | 17 | 0.5 |
| LEGEND 04R560 | 330 | 9.6 | 43.11 | 1.00 | 42.98 | 21 | 0.4 |
| CHECK 2 | 382 | 10.2 | 49.57 | | | | |
| PIONEER P05T24R | 328 | 9.7 | 42.80 | 0.99 | 42.46 | 22 | 0.5 |
| HYLAND 05RYS25 | 342 | 9.8 | 44.58 | 0.99 | 44.10 | 18 | 0.5 |
| PRAIRIE BRAND 0598 R2 | 342 | 10.0 | 44.48 | 0.99 | 44.00 | 19 | 0.5 |
| NUSEED 2051 R2Y | 354 | 9.7 | 46.19 | 0.99 | 45.57 | 9 | 0.5 |
| CHECK 3 | 388 | 10.1 | 50.40 | | | | |
| PROSEED P2 11-50 R2Y | 354 | 9.7 | 46.19 | 0.99 | 45.65 | 7 | 0.5 |
| MYCOGEN 5B066 | 342 | 9.7 | 44.63 | 0.99 | 44.26 | 16 | 0.6 |
| INTEGRA 20600 | 350 | 9.7 | 45.67 | 0.99 | 45.30 | 12 | 0.6 |
| REA 66G14 | 352 | 9.9 | 45.83 | 1.00 | 45.62 | 8 | 0.6 |
| CHECK 4 | 380 | 10.2 | 49.31 | | | | |
| HYLAND 06RY26 | 344 | 9.7 | 44.89 | 0.99 | 44.41 | 14 | 0.6 |
| DYNA-GRO S06RY24 | 346 | 9.7 | 45.15 | 0.98 | 44.37 | 15 | 0.6 |
| SYNGENTA S07-B6 | 396 | 9.9 | 51.56 | 0.98 | 50.67 | 1 | 0.7 |
| PETERSON 15R07N | 374 | 10.0 | 48.64 | 0.98 | 47.48 | 3 | 0.7 |
| CHECK 5 | 396 | 10.3 | 51.33 | | | | |
| DYNA-GRO S07RY45 | 386 | 9.9 | 50.25 | 0.99 | 49.89 | 2 | 0.7 |
| PETERSON L08-14 LL | 350 | 9.9 | 45.57 | 1.01 | 45.94 | 6 | 0.8 |
| PROSEED P2 2070 | 344 | 9.5 | 44.99 | 1.01 | 45.35 | 10 | 0.7 |
| INTEGRA 20815N | 352 | 9.7 | 45.93 | 1.02 | 47.04 | 5 | 0.8 |
| CHECK 6 | 360 | 10.1 | 46.77 | | | | |
| THUNDER SEED 3408 R2YT | 348 | 9.8 | 45.36 | 1.04 | 47.17 | 4 | 0.8 |
| PRAIRIE BRAND 0863 R2 | 336 | 10.3 | 43.55 | 1.03 | 44.93 | 13 | 0.8 |
| REA 0815 | 340 | 9.8 | 44.32 | 1.02 | 45.35 | 11 | 0.8 |
| CHECK 7 | 378 | 10.1 | 49.10 | | | | |

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| COOPERATORS | AVE YIELD CHECKS | 49.45 |
| WINTER FARMS | AVE YIELD PLOT | 45.34 |