

Soybean Variety Plot

Bellflower, Illinois

Planting date: June 3, 2011
 Planting population: 156,000
 Harvest date: October 7, 2010

Row width: 30
 Herbicide: Roundup
 Soil test: 6.2-98-356

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| Hybrid | Moisture | Actual Yield | +/- Tester | Adjusted Yield | Gross \$ - Drying | Rank |
|------------------------------|----------|--------------|------------|----------------|-------------------|------|
| <i>Tester - Stone 2R3201</i> | 9.7% | 45.9 | | | | |
| Asgrow 3131 | 9.0% | 53.9 | 8.0 | 64.7 | \$776.67 | 3 |
| Asgrow 3231 | 10.6% | 54.7 | 2.6 | 59.3 | \$711.27 | 7 |
| Asgrow 3431 | 9.9% | 56.9 | -1.5 | 55.2 | \$662.67 | 20 |
| <i>Tester - Stone 2R3201</i> | 9.6% | 58.4 | | | | |
| Asgrow 3731 | 10.6% | 67.0 | 8.6 | 65.3 | \$783.87 | 2 |
| Beck's 322 | 9.7% | 54.6 | -3.2 | 53.5 | \$642.27 | 24 |
| Beck's 325 | 10.1% | 55.9 | -1.3 | 55.4 | \$665.07 | 19 |
| <i>Tester - Stone 2R3201</i> | 10.4% | 57.2 | | | | |
| Beck's 362 | 16.8% | 57.6 | 0.4 | 57.1 | \$681.85 | 16 |
| Channel 3402 | 11.0% | 68.8 | 9.1 | 65.8 | \$789.27 | 1 |
| Channel 3701 | 14.4% | 64.6 | 2.3 | 59.0 | \$708.27 | 9 |
| <i>Tester - Stone 2R3201</i> | 11.2% | 62.3 | | | | |
| Stone 2R2701 | 9.4% | 64.0 | 1.7 | 58.4 | \$701.07 | 12 |
| Diener 3012 | 10.3% | 61.0 | 2.0 | 58.7 | \$704.67 | 11 |
| Diener 3494 | 11.0% | 61.3 | 5.6 | 62.3 | \$747.87 | 5 |
| <i>Tester - Stone 2R3201</i> | 10.7% | 55.7 | | | | |
| Stone 2R3901 | 15.5% | 59.0 | 3.3 | 60.0 | \$718.40 | 6 |
| Pioneer 93Y40 | 11.1% | 54.5 | -1.7 | 55.1 | \$660.87 | 21 |
| Pioneer 93Y60 | 12.4% | 54.4 | -2.2 | 54.5 | \$654.27 | 22 |
| <i>Tester - Stone 2R3201</i> | 11.2% | 56.6 | | | | |
| Pioneer 93Y82 | 18.3% | 58.5 | 1.9 | 58.6 | \$697.14 | 13 |
| Steyer 3001R2 | 10.2% | 56.4 | -0.9 | 55.8 | \$669.87 | 18 |
| Steyer 3203R2 | 10.4% | 59.0 | 1.0 | 57.7 | \$692.67 | 14 |
| <i>Tester - Stone 2R3201</i> | 10.2% | 58.0 | | | | |
| Steyer 3501R2 | 11.7% | 60.4 | 2.4 | 59.1 | \$709.47 | 8 |
| Steyer 3803R2 | 22.2% | 60.5 | 3.2 | 59.9 | \$707.48 | 10 |
| Stone 3001 | 11.0% | 54.3 | -2.4 | 54.3 | \$651.87 | 23 |

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| Hybrid | Moisture | Actual Yield | +/- Tester | Adjusted Yield | Gross \$ - Drying | Rank |
|------------------------------|--------------|--------------|------------|----------------|-------------------|------|
| <i>Tester - Stone 2R3201</i> | 10.6% | 56.7 | | | | |
| Stone 3401 | 14.1% | 63.4 | 6.7 | 63.4 | \$761.07 | 4 |
| Stone 3802 | 18.1% | 60.6 | 0.9 | 57.6 | \$685.26 | 15 |
| <i>Tester - Stone 2R3201</i> | 11.5% | 59.7 | | | | |
| Stone 2R3201 Average | 10.6% | 56.7 | | 56.7 | \$680.67 | 17 |
| Tester Maximum | 11.5% | 62.3 | | | | |
| Tester Minimum | 9.6% | 45.9 | | | | |
| Tester Variance | 1.9% | 16.4 | | | | |
| Plot Average | 12.0% | 58.5 | | | | |

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