

Soybean Variety Plot

Bellflower, Illinois

Planting date: June 11, 2010
 Planting population: 155,000
 Harvest date: October 6, 2010

Row width: 30
 Herbicide: Roundup, Fusilade, Resource
 Soil test: 6.6-122-350

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| Hybrid | Moisture | Actual Yield | +/- Tester | Adjusted Yield | Gross \$ - Drying | Rank |
|------------------------|----------|--------------|------------|----------------|-------------------|------|
| Tester - Pioneer 93Y11 | 9.1% | 64.1 | | | | |
| NK S31-L7 | 9.0% | 58.6 | -5.5 | 57.3 | \$601.13 | 29 |
| NK S34-R2 | 9.9% | 60.4 | -3.4 | 59.4 | \$623.70 | 26 |
| NK S37-F7 | 11.9% | 61.4 | -2.0 | 60.8 | \$637.88 | 21 |
| Tester - Pioneer 93Y11 | 9.2% | 63.4 | | | | |
| Power Plus 28S1 | 9.2% | 58.1 | -5.3 | 57.5 | \$603.23 | 27 |
| Power Plus 28J0 | 9.4% | 57.7 | -6.6 | 56.1 | \$589.05 | 30 |
| Power Plus 32K0 | 9.0% | 54.3 | -11.0 | 51.8 | \$543.38 | 32 |
| Tester - Pioneer 93Y11 | 9.1% | 65.3 | | | | |
| Stone 2346NRR | 9.2% | 60.0 | -5.3 | 57.5 | \$603.23 | 27 |
| Stone 2R3001 | 9.2% | 65.3 | 3.8 | 66.6 | \$698.78 | 3 |
| Tester - Pioneer 93Y11 | 10.7% | 61.5 | | | | |
| Stone 3A388NRR | 14.6% | 64.0 | 2.5 | 65.3 | \$685.13 | 12 |
| Pioneer 93Y05 | 9.9% | 66.5 | 3.1 | 65.9 | \$691.43 | 9 |
| Pioneer 93Y40 | 9.8% | 60.7 | -2.7 | 60.1 | \$630.53 | 24 |
| Pioneer 93Y82 | 12.9% | 64.7 | -0.6 | 62.2 | \$652.58 | 18 |
| Tester - Pioneer 93Y11 | 9.2% | 65.3 | | | | |
| Asgrow 3030 | 9.3% | 64.2 | -1.1 | 61.7 | \$647.33 | 19 |
| Asgrow 3130 | 9.4% | 55.5 | -11.3 | 51.5 | \$540.23 | 33 |
| Asgrow 3431 | 9.4% | 61.1 | -7.2 | 55.6 | \$583.28 | 31 |
| Tester - Pioneer 93Y11 | 9.2% | 68.3 | | | | |
| Asgrow 3631 | 10.4% | 71.5 | 3.2 | 66.0 | \$692.48 | 8 |
| Lewis 300R2 | 9.5% | 60.1 | -2.4 | 60.4 | \$633.68 | 23 |
| Lewis 3407 | 9.9% | 59.4 | 2.7 | 65.5 | \$687.23 | 10 |
| Tester - Pioneer 93Y11 | 9.3% | 56.7 | | | | |
| Diener 3261 | 9.4% | 57.4 | 0.7 | 63.5 | \$666.23 | 14 |
| Diener 3311 | 9.4% | 65.7 | 5.9 | 68.6 | \$720.30 | 2 |
| Diener 3551 | 10.0% | 65.0 | 2.0 | 64.8 | \$679.88 | 13 |

continued on next page »



| Hybrid | Moisture | Actual Yield | +/- Tester | Adjusted Yield | Gross \$ - Drying | Rank |
|-------------------------------|--------------|--------------|------------|----------------|-------------------|------|
| <i>Tester - Pioneer 93Y11</i> | 9.7% | 63.0 | | | | |
| Diener 3712 | 14.5% | 63.4 | 0.4 | 63.2 | \$663.08 | 15 |
| Channel 3600 | 20.4% | 66.1 | 3.8 | 66.6 | \$698.78 | 3 |
| Channel 4000 | 11.0% | 64.9 | 3.3 | 66.1 | \$693.53 | 6 |
| <i>Tester - Pioneer 93Y11</i> | 9.5% | 61.6 | | | | |
| Great Heart 342 | 10.0% | 61.2 | -0.4 | 62.4 | \$654.68 | 17 |
| Great Heart 353 | 10.0% | 61.8 | 2.6 | 65.4 | \$686.18 | 11 |
| Beck's 322 | 9.4% | 60.1 | 3.3 | 66.1 | \$693.53 | 6 |
| <i>Tester - Pioneer 93Y11</i> | 9.3% | 56.8 | | | | |
| Beck's 325 | 9.6% | 63.4 | 6.6 | 69.4 | \$728.18 | 1 |
| Horizon 30N77R | 9.5% | 59.8 | -1.9 | 60.9 | \$638.93 | 20 |
| Horizon 33N58R | 9.6% | 59.4 | -2.3 | 60.5 | \$634.73 | 22 |
| <i>Tester - Pioneer 93Y11</i> | 9.5% | 60.4 | | | | |
| Horizon 34N43R | 10.3% | 64.0 | 3.6 | 66.4 | \$696.68 | 5 |
| Horizon 38N04R | 14.7% | 63.6 | -3.0 | 59.8 | \$627.38 | 25 |
| <i>Tester - Pioneer 93Y11</i> | 9.4% | 66.6 | | | | |
| Pioneer 93Y11 Average | 9.4% | 62.8 | | 62.8 | \$658.88 | 16 |
| Tester Maximum | 10.7% | 68.3 | | | | |
| Tester Minimum | 9.1% | 56.7 | | | | |
| Tester Variance | 1.6% | 11.6 | | | | |
| Plot Average | 10.3% | 62.1 | | | | |

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