



2011 Soybean Discovery Plot Variety Performance Summary

Location: Isanti, Mn
 Grower: Paul & Janet Bostrom
 Planting Date: June 7, 2011
 Harvest Date: October 10, 2011

Row Width: 30 inches
 Plant Population: 165,000
 Soil Type: Sandy Loam
 Tillage: Conventional

| Yield | Entry | | | | | | |
|-------|-------|------------------|---------|---------|----------|---------|---------------|
| Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
| 1 | 10 | Asgrow | 0730 | GENRR2Y | 8.8 | 58.0 | 45.4 |
| 2 | 7 | Asgrow | 1230 | GENRR2Y | 9.0 | | 44.3 |
| 3 | 8 | Asgrow | 0832 | GENRR2Y | 9.7 | | 44.1 |
| 4 | 12 | NK_Brand | S09-N6 | RR1 | 8.7 | 57.0 | 44.1 |
| 5 | 6 | Asgrow | 1431 | GENRR2Y | 9.0 | | 43.4 |
| 6 | 1 | CROPLAN_GENETICS | R2T0931 | GENRR2Y | 9.0 | | 43.2 |
| 7 | 9 | Asgrow | 0808 | RR1 | 9.0 | | 42.3 |
| 8 | 13 | NK_Brand | S10-G7 | GENRR2Y | 8.9 | | 42.0 |
| 9 | 11 | NK_Brand | S06-H5 | GENRR2Y | 9.0 | | 41.8 |
| 10 | 14 | NK_Brand | S12-T8 | RR1 | 8.8 | 58.0 | 38.0 |
| 11 | 15 | NK_Brand | S14-M4 | GENRR2Y | 9.6 | | 37.8 |
| 12 | 4 | CROPLAN_GENETICS | R2C1449 | GENRR2Y | 8.7 | 57.0 | 37.6 |
| 13 | 3 | CROPLAN_GENETICS | R2T1391 | GENRR2Y | 9.0 | | 36.9 |
| 14 | 2 | CROPLAN_GENETICS | R2C0941 | GENRR2Y | 9.4 | 56.0 | 35.7 |
| 15 | 5 | Asgrow | 1631 | GENRR2Y | 9.0 | | 35.5 |

Soybean Discovery Plot Average 40.8



2011 Soybean Discovery Plot Variety Performance Summary

Location: Osceola, WI
 Grower: Craig, Janet & Neil Gustafson
 Planting Date: May 29, 2011
 Harvest Date: October 7, 2011

Row Width: 30 inches
 Plant Population: 165,000
 Soil Type: Clay Loam
 Tillage: No-Till

| Yield | Entry | Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|-------|-------|------|-----|------------------|------------|---------|----------|---------|---------------|
| 1 | 1 | | | Renk | RS 082R2 | GENRR2Y | 10.0 | 59.0 | 55.4 |
| 2 | 15 | | | Asgrow | AG0732 | GENRR2Y | 10.0 | 59.0 | 54.9 |
| 3 | 7 | | | CROPLAN_GENETICS | R2T1140 | GENRR2Y | 10.0 | 58.0 | 52.0 |
| 4 | 12 | | | NK_Brand | S17-G8 | RR1 | 10.0 | 59.0 | 51.5 |
| 5 | 14 | | | NK_Brand | S17-D2 | GENRR2Y | 10.0 | 58.0 | 50.7 |
| 6 | 6 | | | CROPLAN_GENETICS | R2C0970 | GENRR2Y | 10.0 | 58.0 | 50.4 |
| 7 | 5 | | | Renk | EXP 11-171 | GENRR2Y | 10.0 | 58.0 | 50.1 |
| 8 | 8 | | | CROPLAN_GENETICS | R2C1449 | GENRR2Y | 10.0 | 58.5 | 49.0 |
| 9 | 16 | | | Asgrow | AG0832 | GENRR2Y | 10.0 | 58.5 | 48.2 |
| 10 | 19 | | | Asgrow | AG1431 | GENRR2Y | 10.0 | 59.0 | 47.9 |
| 11 | 18 | | | Asgrow | AG1230 | GENRR2Y | 10.0 | 59.0 | 47.4 |
| 12 | 17 | | | Asgrow | AG0808 | GENRR2Y | 10.0 | 59.0 | 46.9 |
| 13 | 11 | | | NK_Brand | S15-L5 | GENRR2Y | 10.0 | 58.0 | 46.7 |
| 14 | 4 | | | Renk | RS 141R2 | GENRR2Y | 10.0 | 59.0 | 45.2 |
| 15 | 9 | | | CROPLAN_GENETICS | R2C1669 | GENRR2Y | 10.0 | 60.0 | 45.0 |
| 16 | 10 | | | NK_Brand | S14-M4 | RR1 | 10.0 | 58.0 | 43.2 |
| 17 | 3 | | | Renk | RS 140NR2 | GENRR2Y | 10.0 | 59.0 | 42.4 |
| 18 | 13 | | | NK_Brand | S17-F3 | RR1 | 10.0 | 59.0 | 41.7 |
| 19 | 2 | | | Renk | RS 122R2 | GENRR2Y | 10.0 | 59.0 | 40.0 |
| 20 | 20 | | | Asgrow | AG1631 | GENRR2Y | 10.0 | 59.0 | 38.4 |
| 21 | 21 | | | Asgrow | AG1832 | GENRR2Y | 10.0 | 59.0 | 35.0 |

Soybean Discovery Plot Average 46.8



2011 Soybean Discovery Plot Variety Performance Summary

Location: Rush City
 Grower: Dennis LeMon
 Planting Date: May 25, 2011
 Harvest Date: October 17, 2011

Row Width: 30 inches
 Plant Population: 150,000
 Soil Type: Clay Loam
 Tillage: Conv

| Yield | Entry | | | | | | |
|-------|-------|------------------|-----------|---------|----------|---------|---------------|
| Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
| 1 | 11 | NK_Brand | S06-H5 | GENRR2Y | 11.5 | 59.0 | 47.5 |
| 2 | 10 | Asgrow | AG1230 | GENRR2Y | 11.7 | 59.0 | 43.9 |
| 3 | 12 | NK_Brand | S09-N6 | RR1 | 11.6 | 59.0 | 43.4 |
| 4 | 5 | Asgrow | AG0832 | GENRR2Y | 12.5 | 58.0 | 43.0 |
| 5 | 14 | NK_Brand | S12-T8 | RR1 | 11.8 | 59.0 | 42.5 |
| 6 | 17 | Asgrow | AG1431 | GENRR2Y | 12.0 | 59.0 | 42.4 |
| 7 | 6 | Asgrow | AG1031 | GENRR2Y | 11.5 | 58.0 | 42.2 |
| 8 | 1 | CROPLAN_GENETICS | R2C0970 | GENRR2Y | 11.8 | 59.0 | 41.8 |
| 9 | 8 | Asgrow | AG1431 | GENRR2Y | 11.9 | 58.5 | 41.8 |
| 10 | 20 | Asgrow | AG1431 | GENRR2Y | 11.9 | 59.0 | 41.8 |
| 11 | 7 | Asgrow | AG1131 | GENRR2Y | 11.7 | 58.0 | 41.7 |
| 12 | 13 | NK_Brand | S10-G7 | GENRR2Y | 12.2 | 58.0 | 41.3 |
| 13 | 19 | Renk | RS 140RN2 | GENRR2Y | 11.7 | 59.0 | 41.1 |
| 14 | 9 | Renk | RS 140RN2 | GENRR2Y | 11.6 | 58.5 | 40.4 |
| 15 | 2 | CROPLAN_GENETICS | R2T1140 | GENRR2Y | 11.7 | 59.0 | 39.7 |
| 16 | 15 | NK_Brand | S12-W6 | RR1 | 12.1 | 60.0 | 39.5 |
| 17 | 3 | CROPLAN_GENETICS | R2C1220 | GENRR2Y | 11.5 | 58.0 | 39.0 |
| 18 | 4 | CROPLAN_GENETICS | R2C1449 | GENRR2Y | 11.5 | 59.0 | 39.0 |
| 19 | 18 | Renk | RS 140RN2 | GENRR2Y | 11.8 | 59.0 | 38.6 |
| 20 | 16 | NK_Brand | S14-M4 | GENRR2Y | 12.6 | 58.0 | 35.2 |

Soybean Discovery Plot Average 41.3



2011 Soybean Discovery Plot Variety Performance Summary

Location: Princeton, MN
 Grower: Larry & Sharon Wilhelm
 Planting Date: May 27, 2011
 Harvest Date: October 5, 2011

Row Width: 30 inches
 Plant Population: 155,000
 Soil Type: Sandy Loam
 Tillage: Conv

| Yield | Entry | Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|-------|-------|------|-----|------------------|---------|---------|----------|---------|---------------|
| | | 1 | 15 | Asgrow | AG1220 | GENRR2Y | 8.9 | 58.5 | 51.3 |
| | | 2 | 14 | Asgrow | AG0832 | GENRR2Y | 8.9 | 57.0 | 50.6 |
| | | 3 | 16 | Asgrow | AG1431 | GENRR2Y | 8.9 | 57.5 | 48.6 |
| | | 4 | 13 | Asgrow | AG0732 | GENRR2Y | 9.0 | 58.5 | 47.3 |
| | | 5 | 5 | CROPLAN_GENETICS | R2C1449 | GENRR2Y | 8.7 | 57.0 | 46.8 |
| | | 6 | 17 | CROPLAN_GENETICS | RT0995 | RR1 | 8.9 | 58.5 | 46.7 |
| | | 7 | 11 | NK_Brand | S12-T8 | RR1 | 8.7 | 59.0 | 46.4 |
| | | 8 | 9 | NK_Brand | S10-G7 | GENRR2Y | 8.4 | 59.0 | 46.1 |
| | | 9 | 8 | NK_Brand | S09-N6 | RR1 | 8.2 | 58.0 | 44.7 |
| | | 10 | 4 | CROPLAN_GENETICS | R2C1220 | GENRR2Y | 8.9 | 58.0 | 43.5 |
| | | 11 | 12 | NK_Brand | S14-M4 | GENRR2Y | 9.6 | 58.5 | 42.7 |
| | | 12 | 10 | NK_Brand | S12-W6 | RR1 | 8.5 | 58.0 | 40.5 |
| | | 13 | 18 | CROPLAN_GENETICS | RT0995 | RR1 | 9.0 | 58.5 | 39.6 |
| | | 14 | 2 | CROPLAN_GENETICS | R2C0970 | GENRR2Y | 9.2 | 58.0 | 39.2 |
| | | 15 | 3 | CROPLAN_GENETICS | R2T1140 | GENRR2Y | 9.6 | 58.0 | 38.1 |
| | | 16 | 7 | NK_Brand | S06-H5 | GENRR2Y | 7.8 | 59.0 | 37.8 |
| | | 17 | 6 | CROPLAN_GENETICS | R2C1669 | GENRR2Y | 8.5 | 57.0 | 36.5 |
| | | 18 | 1 | NK_Brand | S13-K2 | RR1 | 11.2 | 59.0 | 34.2 |
| | | 19 | 19 | NK_Brand | S13-K2 | RR1 | 10.3 | 59.0 | 32.4 |

Soybean Discovery Plot Average 42.8



2011 Discovery Soybean Plot
Variety Performance Summary

Location: New Richmond, WI
 Grower: Roger, Bjorn, & Brett Neumann
 Planting Date: June 1, 2011
 Harvest Date: October 23, 2011

Row Width: 30 inches
 Plant Population: 150,000
 Soil Type: Clay Loam
 Tillage: Conv

Yield Entry

| Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|------|-----|-------|------------|---------|----------|---------|---------------|
| 1 | 1 | Renk | RS 107RR | RR1 | 12.7 | | 62.8 |
| 2 | 5 | Renk | RS 082R2 | GENRR2Y | 11.1 | | 61.8 |
| 3 | 3 | Renk | RS 107RR | RR1 | 12.3 | | 61.0 |
| 4 | 2 | Renk | RS 172NR2 | GENRR2Y | 11.7 | | 58.9 |
| 5 | 9 | Renk | RS 141R2 | GENRR2Y | 11.0 | | 56.8 |
| 6 | 6 | Renk | RS 140NR2 | GENRR2Y | 11.1 | | 56.1 |
| 7 | 4 | Renk | RS 122R2 | GENRR2Y | 10.7 | | 55.7 |
| 8 | 8 | Renk | EXP 11-174 | GENRR2Y | 10.3 | | 55.4 |
| 9 | 7 | Renk | EXP 11-171 | GENRR2Y | 11.1 | | 49.2 |

Soybean Discovery Plot Average 57.5



2011 Soybean Discovery Plot
Variety Performance Summary

Location: Hanover, MN
 Grower: Alvin, Jeff & Gayle Bursch
 Planting Date: June 7, 2011
 Harvest Date: October 19, 2011

Row Width: 30 inches
 Plant Population: 155,000
 Soil Type: Silt Loam
 Tillage: Conv

| Yield | Entry | Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|-------|-------|------|-----|-------------------------|----------------|----------------|-------------|-------------|---------------|
| | | 1 | 10 | Asgrow | AG1430 | GENRR2Y | 11.8 | 58.0 | 45.3 |
| | | 2 | 2 | CROPLAN_GENETICS | R2C1449 | GENRR2Y | 11.7 | 57.0 | 44.1 |
| | | 3 | 3 | CROPLAN_GENETICS | R2C1669 | GENRR2Y | 11.9 | 57.0 | 41.8 |
| | | 4 | 12 | Asgrow | AG1832 | GENRR2Y | 11.5 | 57.0 | 40.5 |
| | | 5 | 4 | CROPLAN_GENETICS | R2C1770 | GENRR2Y | 11.9 | 57.0 | 39.7 |
| | | 6 | 11 | Asgrow | AG1631 | GENRR2Y | 11.7 | 57.0 | 39.2 |
| | | 7 | 1 | CROPLAN_GENETICS | R2C1220 | GENRR2Y | 11.1 | 58.0 | 37.6 |
| | | 8 | 6 | CROPLAN_GENETICS | R2C1869 | GENRR2Y | 11.6 | 58.0 | 37.4 |
| | | 9 | 7 | NK_Brand | S15-L5 | GENRR2Y | 11.6 | 57.0 | 37.0 |
| | | 10 | 5 | CROPLAN_GENETICS | R2C1840 | GENRR2Y | 11.8 | 58.0 | 36.6 |
| | | 11 | 8 | NK_Brand | S17-D2 | RR1 | 11.7 | 58.0 | 36.1 |
| | | 12 | 9 | NK_Brand | S17-F3 | RR1 | 11.8 | 57.0 | 34.5 |

Soybean Discovery Plot Average 39.2



2011 Soybean Rate Plot Variety Performance Summary

Location: Santiago, Mn
 Grower: Answer Plot
 Planting Date: May 6, 2011
 Harvest Date: October 11, 2011

Row Width: 30 inches
 Plant Population: 180,000
 Soil Type: Sand
 Tillage: Conv

| Yield Entry | | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|----------------------------------|-----|----------|---------|---------|----------|---------|---------------|
| Rank | No. | | | | | | |
| 1 | 1 | NK_Brand | S14-M4 | GENRR2Y | 9.9 | 59.0 | 63.1 |
| 2 | 4 | NK_Brand | S09-N6 | RR1 | 10.0 | 59.0 | 61.2 |
| 3 | 13 | NK_Brand | S19-A6 | RR1 | 12.0 | 58.0 | 57.4 |
| 4 | 15 | NK_Brand | S14-M4 | GENRR2Y | 10.0 | 57.0 | 56.8 |
| 5 | 5 | NK_Brand | S10-G7 | GENRR2Y | 11.5 | 59.0 | 56.6 |
| 6 | 2 | NK_Brand | S06-H5 | GENRR2Y | 9.9 | 58.0 | 55.4 |
| 7 | 12 | NK_Brand | S17-D2 | RR1 | 12.8 | 57.0 | 55.1 |
| 8 | 14 | NK_Brand | S20-Y2 | GENRR2Y | 11.4 | 58.0 | 54.6 |
| 9 | 6 | NK_Brand | S12-T8 | RR1 | 9.5 | 58.0 | 54.2 |
| 10 | 8 | NK_Brand | S14-M4 | GENRR2Y | 12.4 | 58.0 | 53.6 |
| 11 | 11 | NK_Brand | S17-G8 | GENRR2Y | 11.9 | 57.0 | 53.4 |
| 12 | 3 | NK_Brand | S08-A2 | RR1 | 9.1 | 57.0 | 53.2 |
| 13 | 7 | NK_Brand | S12-W6 | RR1 | 9.9 | 57.0 | 52.8 |
| 14 | 10 | NK_Brand | S17-F3 | RR1 | 11.9 | 57.0 | 52.5 |
| 15 | 9 | NK_Brand | S15-L5 | RR1 | 13.5 | 57.0 | 45.9 |
| Soybean Rate Plot Average | | | | | | | 55.1 |



2011 Discovery Plot Variety Performance Summary

Location: Milltown, WI
 Grower: Steve Nielsen
 Planting Date: June 4, 2011
 Harvest Date: October 9, 2011

Row Width: 30 inches
 Plant Population: 155,000
 Soil Type: Loam
 Tillage: Conv

| Yield | Entry | Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|---------------------------------------|-------|------|-----|--------|------------|---------|----------|---------|---------------|
| | | 1 | 6 | Legend | LS 12R21N | GENRR2Y | 10.0 | | 41.6 |
| | | 2 | 11 | Legend | LS 0939RR | RR1 | 10.0 | | 41.6 |
| | | 3 | 5 | Legend | LS 10R21 | GENRR2Y | 10.0 | | 41.1 |
| | | 4 | 4 | Legend | LS 10R22 | GENRR2Y | 10.3 | | 41.0 |
| | | 5 | 3 | Legend | LS 0939RR | RR1 | 10.6 | | 39.4 |
| | | 6 | 10 | Legend | LS 15R21N | GENRR2Y | 10.8 | | 39.4 |
| | | 7 | 12 | Legend | LS 14R21N | GENRR2Y | 10.4 | | 39.2 |
| | | 8 | 2 | Legend | LS 09R20 | GENRR2Y | 10.8 | | 38.8 |
| | | 9 | 7 | Legend | LS 12R20 | RR1 | 10.1 | | 38.6 |
| | | 10 | 1 | Legend | LS 0909RR | RR1 | 10.6 | | 37.9 |
| | | 11 | 9 | Legend | LS 15R21 | GENRR2Y | 10.1 | | 35.8 |
| | | 12 | 8 | Legend | LS 1420RRN | RR1 | 10.9 | | 25.3 |
| Soybean Discovery Plot Average | | | | | | | | | 38.3 |



2011 Soybean Variety Performance Summary Top Four

| Yield Rank | Entry No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% | Loc | Soil | Population | Tillage | PL Date | Type |
|------------|-----------|------------------|-----------|---------|----------|---------|---------------|-------------|------------|------------|---------|-----------|-----------|
| 3 | 7 | CROPLAN_GENETICS | R2T1140 | GENRR2Y | 10.0 | 58.0 | 52.0 | Osceola | Clay Loam | 165,000 | No-Till | 5/29/2011 | Discovery |
| 2 | 2 | CROPLAN_GENETICS | R2C1449 | GENRR2Y | 11.7 | 57.0 | 44.1 | Hanover | Silt Loam | 160,000 | Conv | 6/7/2011 | Discovery |
| 3 | 3 | CROPLAN_GENETICS | R2C1669 | GENRR2Y | 11.9 | 57.0 | 41.8 | Hanover | Silt Loam | 160,000 | Conv | 6/7/2011 | Discovery |
| 1 | 11 | NK_Brand | S06-H5 | GENRR2Y | 11.5 | 59.0 | 47.5 | Rush City | Clay Loam | 150,000 | Minimum | 5/27/2011 | Discovery |
| 4 | 12 | NK_Brand | S09-N6 | RR1 | 8.7 | 57.0 | 44.1 | Isanti | Sandy Loam | 165,000 | Conv | 6/7/2011 | Discovery |
| 3 | 12 | NK_Brand | S09-N6 | RR1 | 11.6 | 59.0 | 43.4 | Rush City | Clay Loam | 150,000 | Minimum | 5/27/2011 | Discovery |
| 2 | 4 | NK_Brand | S09-N6 | RR1 | 10.0 | 59.0 | 61.2 | Santiago | Sandy Loam | 180,000 | Conv | 5/6/2011 | Rate |
| 1 | 1 | NK_Brand | S14-M4 | GENRR2Y | 9.9 | 59.0 | 63.1 | Santiago | Sandy Loam | 180,000 | Conv | 5/6/2011 | Rate |
| 4 | 15 | NK_Brand | S14-M4 | GENRR2Y | 10.0 | 57.0 | 56.8 | Santiago | Sandy Loam | 180,000 | Conv | 5/6/2011 | Rate |
| 4 | 12 | NK_Brand | S17-G8 | RR1 | 10.0 | 59.0 | 51.5 | Osceola | Clay Loam | 165,000 | No-Till | 5/29/2011 | Discovery |
| 3 | 13 | NK_Brand | S19-A6 | RR1 | 12.0 | 58.0 | 57.4 | Santiago | Sandy Loam | 180,000 | Conv | 5/6/2011 | Rate |
| 1 | 10 | Asgrow | AG0730 | GENRR2Y | 8.8 | 58.0 | 45.4 | Isanti | Sandy Loam | 165,000 | Conv | 6/7/2011 | Discovery |
| 2 | 15 | Asgrow | AG0732 | GENRR2Y | 10.0 | 59.0 | 54.9 | Osceola | Clay Loam | 165,000 | No-Till | 5/29/2011 | Discovery |
| 4 | 13 | Asgrow | AG0732 | GENRR2Y | 9.0 | 58.5 | 47.3 | Princeton | Sandy Loam | 155,000 | Conv | 5/25/2011 | Discovery |
| 3 | 8 | Asgrow | AG0832 | GENRR2Y | 9.7 | | 44.1 | Isanti | Sandy Loam | 165,000 | Conv | 6/7/2011 | Discovery |
| 4 | 5 | Asgrow | AG0832 | GENRR2Y | 12.5 | 58.0 | 43.0 | Rush City | Clay Loam | 150,000 | Minimum | 5/27/2011 | Discovery |
| 2 | 14 | Asgrow | AG0832 | GENRR2Y | 8.9 | 57.0 | 50.6 | Princeton | Sandy Loam | 155,000 | Conv | 5/25/2011 | Discovery |
| 1 | 15 | Asgrow | AG1220 | GENRR2Y | 8.9 | 58.5 | 51.3 | Princeton | Sandy Loam | 155,000 | Conv | 5/25/2011 | Discovery |
| 2 | 7 | Asgrow | AG1230 | GENRR2Y | 9.0 | | 44.3 | Isanti | Sandy Loam | 165,000 | Conv | 6/7/2011 | Discovery |
| 2 | 10 | Asgrow | AG1230 | GENRR2Y | 11.7 | 59.0 | 43.9 | Rush City | Clay Loam | 150,000 | Minimum | 5/27/2011 | Discovery |
| 1 | 10 | Asgrow | AG1430 | GENRR2Y | 11.8 | 58.0 | 45.3 | Hanover | Silt Loam | 160,000 | Conv | 6/7/2011 | Discovery |
| 3 | 16 | Asgrow | AG1431 | GENRR2Y | 8.9 | 57.5 | 48.6 | Princeton | Sandy Loam | 155,000 | Conv | 5/25/2011 | Discovery |
| 4 | 12 | Asgrow | AG1832 | GENRR2Y | 11.5 | 57.0 | 40.5 | Hanover | Silt Loam | 160,000 | Conv | 6/7/2011 | Discovery |
| 1 | 1 | Renk | RS 082R2 | GENRR2Y | 10.0 | 59.0 | 55.4 | Osceola | Clay Loam | 165,000 | No-Till | 5/29/2011 | Discovery |
| 2 | 5 | Renk | RS 082R2 | GENRR2Y | 11.1 | | 61.8 | New Richmon | Clay Loam | | Conv | 6/1/2011 | Partner |
| 1 | 1 | Renk | RS 107RR | RR1 | 12.7 | | 62.8 | New Richmon | Clay Loam | | Conv | 6/1/2011 | Partner |
| 3 | 3 | Renk | RS 107RR | RR1 | 12.3 | | 61.0 | New Richmon | Clay Loam | | Conv | 6/1/2011 | Partner |
| 4 | 2 | Renk | RS 172NR2 | GENRR2Y | 11.7 | | 58.9 | New Richmon | Clay Loam | | Conv | 6/1/2011 | Partner |
| 2 | 11 | Legend | LS 0939RR | RR1 | 10.0 | | 41.6 | Milltown | Loam | | Conv | 6/4/2011 | Discovery |
| 3 | 5 | Legend | LS 10R21 | GENRR2Y | 10.0 | | 41.1 | Milltown | Loam | | Conv | 6/4/2011 | Discovery |
| 4 | 4 | Legend | LS 10R22 | GENRR2Y | 10.3 | | 41.0 | Milltown | Loam | | Conv | 6/4/2011 | Discovery |
| 1 | 6 | Legend | LS 12R21N | GENRR2Y | 10.0 | | 41.6 | Milltown | Loam | | Conv | 6/4/2011 | Discovery |



2011 Soybean Strip Trial Plot
Variety Performance Summary

Location: Saint Michael, MN
 Grower: Jerry Schirmers
 Planting Date:
 Harvest Date: October 7, 2011

Row Width: 15 inches
 Plant Population: 155,000
 Soil Type: Silt Loam
 Tillage: Conv

Yield Entry

| Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|------|-----|-------------------------|----------------|----------------|------------|-----------|---------------|
| | | CROPLAN_GENETICS | R2C1869 | GENRR2Y | 8.9 | 57 | 50.3 |
| | | Asgrow | AG2108 | RR1 | 9.2 | 57 | 52.1 |
| | | Asgrow | AG2108 | RR1 | 9.3 | 56 | 36.2 |
| | | CROPLAN_GENETICS | R2C1869 | GENRR2Y | 9.2 | 57 | 35.8 |
| | | CROPLAN_GENETICS | R2C1869 | GENRR2Y | 8.3 | 57 | 39.9 |
| | | Asgrow | AG2108 | RR1 | 9.7 | 56 | 33.6 |



FEDERATED CO-OPS
Inc.

2011 Soybean Strip Trial Plot Variety Performance Summary

Location: Isanti, MN
Grower: Steven Gilbraith
Planting Date:
Harvest Date: October 5, 2011

Row Width: 30 inches
Plant Population:
Soil Type: Loam
Tillage: Conv

| Yield Entry | | | | | | | |
|-------------|-----|-------------------------|---------------|------------|------------|---------|---------------|
| Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
| | | CROPLAN_GENETICS | RC1320 | RR1 | 7.5 | | 39.2 |
| | | Trelay | 18RR32 | | 7.8 | | 36.9 |



2011 Soybean Strip Trial Plot
Variety Performance Summary

Location: Saint Michael, MN
 Grower: Lenneman Dairy
 Planting Date:
 Harvest Date: October 11. 2011

Row Width: 18 inches
 Plant Population: 155,000
 Soil Type: Silt Loam
 Tillage: Conv

Yield Entry

Rank No.

| Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|-------------------------|----------------|----------------|-------------|-----------|---------------|
| Asgrow | AG1703 | RR1 | 9.1 | 58 | 44.6 |
| Asgrow | AG1703 | RR1 | 8.9 | 58 | 41.7 |
| CROPLAN_GENETICS | R2C1449 | GENRR2Y | 8.7 | 58 | 42.1 |
| CROPLAN_GENETICS | RC1516 | RR1 | 8.6 | 59 | 30.9 |
| NK_Brand | S21-E4 | RR1 | 11.4 | 57 | 43.1 |



FEDERATED CO-OPS
Inc.

2011 Soybean Strip Trial Plot Variety Performance Summary

Location: Elk River, MN
Grower: John & Mike Kolles
Planting Date:
Harvest Date: October 11, 2011

Row Width: 30 inches
Plant Population:
Soil Type: Silt Loam
Tillage: Conv

Yield Entry

| Rank | No. | Brand | Variety | Trait | Moisture | Test Wt | Adj Yield 15% |
|------|-----|-------------------------|----------------|----------------|-------------|-----------|---------------|
| | | PIONEER | 91Y92 | | 11.7 | 57 | 40.5 |
| | | CROPLAN_GENETICS | R2C1869 | GENRR2Y | 11.3 | 58 | 40.4 |
| | | Channel | 1901 | | 12.0 | 57 | 37.7 |