



A DIVISION OF SOY CAPITAL BANK & TRUST COMPANY

Operator: Carlos Meiss
Location: Fairbury, Livingston County, Ill.
Soils: Reddick Clay Loam

2009 CONVENTIONAL SOYBEAN TESTING

Date Planted: May 21 **Oct. 21 Harvest**
Plot Type: Strip - 8 rows **Plot Length:** 500'
Row Spacing: 30" rows **Plot width:** 20'
Planted Population: 180,000
Herbicide: Treflan pre., Raptor post
Pesticide: Mustang Max & Headline at R3
Previous Crop: Corn
Tillage: Conventional

| ENTRY | COMPANY | VARIETY | MAT | MST | FLD WT | YIELD @ 13% | ADJUSTED YIELD | RANK |
|-------|------------------|----------|-----|------|--------|-------------|----------------|------|
| CHECK | Horizon Genetics | H361N | 3.6 | 15.4 | 832 | 59.0 | | |
| 1 | Horizon Genetics | H282 | 2.8 | 14.5 | 833 | 59.6 | 60.4 | 14 |
| 2 | Horizon Genetics | H292 | 2.9 | 13.6 | 875 | 63.1 | 64.0 | 9 |
| 3 | Asoyia | 3005 | 3.0 | 13.6 | 918 | 66.2 | 67.2 | 4 |
| 4 | eMerge | 317TC | 3.1 | 14.3 | 761 | 54.5 | 55.3 | 23 |
| 5 | Pioneer Hi-bred | 93M14 | 3.1 | 13.7 | 990 | 71.4 | 72.4 | 1 |
| 6 | Asoyia | 3208 | 3.2 | 13.8 | 718 | 51.7 | 52.4 | 25 |
| CHECK | Horizon Genetics | H361N | 3.6 | 14.3 | 807 | 57.8 | | |
| 7 | Horizon Genetics | EX338N | 3.3 | 14.1 | 828 | 59.5 | 58.9 | 17 |
| 8 | Stine | 3308-2 | 3.3 | 14.2 | 809 | 58.0 | 57.5 | 20 |
| 9 | Horizon Genetics | H331N | 3.3 | 14.5 | 815 | 58.3 | 57.7 | 19 |
| 10 | Bo-Jac Mavrick | 7347 | 3.4 | 14.0 | 896 | 64.4 | 63.8 | 10 |
| 11 | Horizon Genetics | H349N | 3.4 | 14.1 | 812 | 58.3 | 57.7 | 18 |
| 12 | FS HiSoys | 34C90 | 3.4 | 14.1 | 866 | 62.2 | 61.6 | 12 |
| CHECK | Horizon Genetics | H361N | 3.6 | 14.5 | 863 | 61.7 | | |
| 13 | eMerge | 348TC | 3.4 | 13.7 | 838 | 60.4 | 59.2 | 15 |
| 14 | Stine | 3400-2 | 3.4 | 14.1 | 800 | 57.4 | 56.3 | 21 |
| 15 | Asoyia | 3517 | 3.5 | 13.8 | 796 | 57.3 | 56.2 | 22 |
| 16 | Dairyland Seeds | DSR 3590 | 3.5 | 14.0 | 940 | 67.6 | 66.2 | 7 |
| 17 | Asgrow | 3555 | 3.5 | 13.5 | 923 | 66.7 | 65.3 | 8 |
| 18 | Pioneer Hi-Bred | 93M62 | 3.6 | 14.1 | 977 | 70.1 | 68.7 | 2 |
| CHECK | Horizon Genetics | H361N | 3.6 | 14.4 | 826 | 59.1 | | |
| 19 | FS HiSoys | 38C60 | 3.8 | 14.3 | 921 | 66.0 | 66.5 | 5 |
| 20 | Asoyia | 3867 | 3.8 | 13.5 | 757 | 54.7 | 55.1 | 24 |
| 21 | eMerge | 388TC | 3.8 | 13.4 | 841 | 60.8 | 61.3 | 13 |
| 22 | Pioneer Hi-bred | 93B82 | 3.8 | 14.2 | 817 | 58.6 | 59.1 | 16 |
| 23 | Horizon Genetics | H381N | 3.8 | 14.1 | 868 | 62.3 | 62.8 | 11 |
| CHECK | Horizon Genetics | H361N | 3.6 | 14.4 | 815 | 58.3 | | |
| 24 | Stine | 3300-2 | 3.3 | 13.5 | 905 | 65.4 | 66.3 | 6 |
| 25 | Stine | 3300-00 | 3.3 | 13.6 | 934 | 67.4 | 68.4 | 3 |

Test Average **61.3**
Variety Average **61.7**
Check Average **59.2**

Varieties over 65 bu./acre

| | | |
|-----------|---------|------|
| Pioneer | 93M14 | 72.4 |
| Pioneer | 93M62 | 68.7 |
| Stine | 3300-00 | 68.4 |
| Asoyia | 3005 | 67.2 |
| FS HiSoy | 38C60 | 66.5 |
| Stine | 3300-02 | 66.3 |
| Dairyland | 3590 | 66.2 |
| Asgrow | 3555 | 65.3 |

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