

# 2010 SOYBEAN PLANTING AND HARVEST REPORT



| Retail and Grower Information            |  |                              |  |                                    |                                  |          |                  |                                    |  |             |                                      |  |  |  |  |
|--|--|------------------------------|--|------------------------------------|----------------------------------|----------|------------------|------------------------------------|--|-------------|--------------------------------------|--|--|--|--|
| *Retail Account #                        |  | 294340                       |  |                                    |                                  |          |                  |                                    |  |             |                                      |  |  |  |  |
| *Retail Location Name:                   |  | South Central Grain & Energy |  |                                    |                                  |          |                  |                                    |  |             |                                      |  |  |  |  |
| *Retailer City:                          |  | Fairfax                      |  |                                    |                                  |          | *Retailer State: |                                    |  | MN          |                                      |  |  |  |  |
| *Grower Name:                            |  | Mike Vait                    |  | *SAA:                              |                                  | Tom Ries |                  | *Latitude:                         |  |             | 44.529067                            |  |  |  |  |
| *Grower City:                            |  | Fairfax                      |  |                                    |                                  |          | *Longitude:      |                                    |  | --94.645157 |                                      |  |  |  |  |
| *Grower State:                           |  | MN                           |  | *Zip Code:                         |                                  | 55332    |                  | Latitude Format Example: XX.XXXXXX |  |             | Longitude Format Example: -XX.XXXXXX |  |  |  |  |
| *County:                                 |  |                              |  |                                    |                                  |          |                  |                                    |  |             |                                      |  |  |  |  |
| General Plot Information                 |  |                              |  |                                    |                                  |          |                  |                                    |  |             |                                      |  |  |  |  |
| *Planting Date:                          |  | 05/19/10                     |  | *Prev. Crop:                       |                                  | Corn     |                  | *Planting Pop                      |  |             | 150,000                              |  |  |  |  |
| *Time of Planting:                       |  | Average for area             |  | *Row Length:                       |                                  | 680      |                  | *Soil Drainage                     |  |             | Average                              |  |  |  |  |
| *Plot Type:                              |  | Med Plot (21-40 Entries)     |  | *Row Width:                        |                                  | 30       |                  | *Tillage Type                      |  |             | Conventional                         |  |  |  |  |
| *Crop:                                   |  | Soybean                      |  | *#of Rows:                         |                                  | 4        |                  | *Irrigation                        |  |             | No                                   |  |  |  |  |
| # of Buffer Rows                         |  | 8                            |  | *Direction In Field Plot Begins On |                                  |          | West             |                                    |  |             |                                      |  |  |  |  |
| Insect, Disease and Cultural Information |  |                              |  |                                    |                                  |          |                  |                                    |  |             |                                      |  |  |  |  |
| *SCN Pressure                            |  | Low                          |  |                                    | *Drought Condition               |          |                  |                                    |  |             |                                      |  |  |  |  |
| *White Mold Pressure                     |  | None                         |  |                                    | *Soybean Aphid Pressure          |          |                  |                                    |  |             |                                      |  |  |  |  |
| *Harvest Date:                           |  | 10/02/10                     |  |                                    | *If not Harvested indicate here: |          |                  |                                    |  |             |                                      |  |  |  |  |

| Entry | Check | General Plot Information |          |        |                |                  |             |                 |                  |                   |                    |            |                    |          | Pesticide Information |            |           | Soil Analysis |               |    | Manure Type     |         | Applied: Tn/GI/Ac |  |
|-------|-------|--------------------------|----------|--------|----------------|------------------|-------------|-----------------|------------------|-------------------|--------------------|------------|--------------------|----------|-----------------------|------------|-----------|---------------|---------------|----|-----------------|---------|-------------------|--|
|       |       | *Brand                   | *Variety | *Trait | Seed Treatment | Foliar Fungicide | Percent Oil | *Harvest Weight | *Harvest Moist % | *Row Width (inch) | *Row Length (feet) | No of Rows | Harvest Population | *Test Wt | Adjusted Yield 13%    | Yield Rank | Comments  | *Soil Type    | N-P-K (lb/ac) | pH | %Organic Matter | K (ppm) |                   |  |
| 1     | Y     | Croplan                  | RC2020   |        |                |                  | 982         | 10.9            | 30               | 685               | 8                  |            |                    | 53.29    | 26                    |            | Clay Loam |               |               |    |                 |         |                   |  |
| 2     |       | Asgrow                   | AG1230   |        |                |                  | 528         | 12.1            | 30               | 685               | 4                  |            |                    | 56.54    | 20                    |            |           |               |               |    |                 |         |                   |  |
| 3     |       | Croplan                  | R2C1449  |        |                |                  | 554         | 11.4            | 30               | 685               | 4                  |            |                    | 59.80    | 8                     |            |           |               |               |    |                 |         |                   |  |
| 4     |       | Croplan                  | RC1400   |        |                |                  | 520         | 11.2            | 30               | 685               | 4                  |            |                    | 56.25    | 21                    |            |           |               |               |    |                 |         |                   |  |
| 5     |       | Stine                    | 14RA02   |        |                |                  | 542         | 11.4            | 30               | 685               | 4                  |            |                    | 58.50    | 16                    |            |           |               |               |    |                 |         |                   |  |
| 6     |       | Asgrow                   | AG1431   |        |                |                  | 552         | 11.2            | 30               | 685               | 4                  |            |                    | 59.71    | 10                    |            |           |               |               |    |                 |         |                   |  |
| 7     |       | Asgrow                   | AG1530   |        |                |                  | 508         | 11.1            | 30               | 685               | 4                  |            |                    | 55.02    | 25                    |            |           |               |               |    |                 |         |                   |  |
| 8     |       | Croplan                  | R2C1669  |        |                |                  | 550         | 11.3            | 30               | 685               | 4                  |            |                    | 59.43    | 12                    |            |           |               |               |    |                 |         |                   |  |
| 9     |       | Stine                    | 16RA02   |        |                |                  | 550         | 11.1            | 30               | 685               | 4                  |            |                    | 59.57    | 11                    |            |           |               |               |    |                 |         |                   |  |
| 10    | Y     | Croplan                  | RC2020   |        |                |                  | 536         | 11.1            | 30               | 685               | 4                  |            |                    | 58.05    | 18                    |            |           |               |               |    |                 |         |                   |  |
| 11    |       | Croplan                  | R2C1610  |        |                |                  | 540         | 11.3            | 30               | 685               | 4                  |            |                    | 58.35    | 17                    |            |           |               |               |    |                 |         |                   |  |
| 12    |       | Croplan                  | R2C1770  |        |                |                  | 572         | 10.9            | 30               | 685               | 4                  |            |                    | 62.09    | 3                     |            |           |               |               |    |                 |         |                   |  |
| 13    |       | NK                       | 17-G8    |        |                |                  | 552         | 10.9            | 30               | 685               | 4                  |            |                    | 59.92    | 6                     |            |           |               |               |    |                 |         |                   |  |
| 14    |       | Croplan                  | R2C1840  |        |                |                  | 600         | 11              | 30               | 685               | 4                  |            |                    | 65.05    | 1                     |            |           |               |               |    |                 |         |                   |  |
| 15    |       | Croplan                  | RC1820   |        |                |                  | 538         | 10.3            | 30               | 685               | 4                  |            |                    | 58.79    | 14                    |            |           |               |               |    |                 |         |                   |  |
| 16    |       | Croplan                  | R2C1960  |        |                |                  | 546         | 11.7            | 30               | 685               | 4                  |            |                    | 58.73    | 15                    |            |           |               |               |    |                 |         |                   |  |
| 17    |       | Asgrow                   | AG1931   |        |                |                  | 576         | 10.5            | 30               | 685               | 4                  |            |                    | 62.80    | 2                     |            |           |               |               |    |                 |         |                   |  |
| 18    |       | Croplan                  | R2C2070  |        |                |                  | 520         | 11.4            | 30               | 685               | 4                  |            |                    | 56.13    | 22                    |            |           |               |               |    |                 |         |                   |  |
| 19    |       | Croplan                  | RC2068   |        |                |                  | 530         | 11              | 30               | 685               | 4                  |            |                    | 57.46    | 19                    |            |           |               |               |    |                 |         |                   |  |
| 20    |       | Croplan                  | RC2100   |        |                |                  | 552         | 12.2            | 30               | 685               | 4                  |            |                    | 59.04    | 13                    |            |           |               |               |    |                 |         |                   |  |
| 21    |       | Asgrow                   | AG2131   |        |                |                  | 544         | 11.5            | 30               | 658               | 4                  |            |                    | 61.06    | 4                     |            |           |               |               |    |                 |         |                   |  |
| 22    |       | Croplan                  | RC2257   |        |                |                  | 534         | 11.6            | 30               | 658               | 4                  |            |                    | 59.87    | 7                     |            |           |               |               |    |                 |         |                   |  |
| 23    |       | NK                       | S21-B1   |        |                |                  | 528         | 11.7            | 30               | 645               | 4                  |            |                    | 60.32    | 5                     |            |           |               |               |    |                 |         |                   |  |



