

**2008 Specialty Soybean Test North, Iowa State University
Ames, Charles City, Curlew, and Kanawha, Iowa**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | Protein | Oil | Chlorosis | Character | |
|----------|-------|-------|----------|---------|--------|-------------|---------|------|-----------|-----------|--|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA1021 | 42.3 | 3 | 9/19 | 1.4 | 26 | 158 | 2880 | 35.1 | 18.0 | 3.5 | Commodity, yellow hilum |
| IA1023 | 45.8 | 1 | 9/21 | 1.5 | 27 | 161 | 2810 | 34.9 | 18.4 | 2.9 | Commodity, yellow hilum |
| IA2094 | 43.2 | 2 | 9/26 | 1.4 | 27 | 146 | 3110 | 34.2 | 18.6 | 3.0 | Commodity, yellow hilum |
| IA1008 | 38.8 | 3 | 9/20 | 1.5 | 29 | 165 | 2750 | 34.0 | 18.6 | 3.4 | SCN resistant, yellow hilum |
| IA1022 | 43.3 | 1 | 9/21 | 1.3 | 25 | 142 | 3180 | 31.7 | 20.1 | 3.3 | SCN resistant, yellow hilum |
| IA2068 | 41.4 | 2 | 9/26 | 1.4 | 25 | 123 | 3680 | 32.4 | 18.7 | 3.0 | SCN resistant, yellow hilum |
| IA1010 | 39.1 | 2 | 9/20 | 1.2 | 25 | 247 | 1830 | 36.0 | 17.9 | 3.0 | Large seed |
| IA2076 | 47.5 | 1 | 9/21 | 1.7 | 25 | 243 | 1870 | 34.9 | 18.4 | 3.4 | Large seed |
| IA2012 | 35.9 | 3 | 9/23 | 1.3 | 26 | 227 | 2000 | 36.1 | 17.7 | 2.8 | Large seed |
| IA1018 | 39.7 | 3 | 9/20 | 1.4 | 25 | 172 | 2630 | 37.4 | 17.8 | 3.5 | Large seed & high protein |
| IA2067 | 37.6 | 4 | 9/23 | 1.3 | 27 | 201 | 2250 | 38.1 | 17.6 | 2.9 | Large seed & high protein |
| IA2074 | 41.6 | 1 | 9/26 | 1.3 | 26 | 208 | 2180 | 37.9 | 17.3 | 3.9 | Large seed & high protein |
| IA2053 | 40.8 | 2 | 9/26 | 1.8 | 30 | 207 | 2190 | 38.5 | 17.1 | 3.0 | Large seed & high protein |
| IA2046 | 36.7 | 5 | 9/26 | 1.7 | 28 | 222 | 2040 | 36.2 | 17.9 | 3.4 | Large seed & high protein |
| IA2011 | 36.5 | | 9/24 | 1.3 | 25 | 177 | 2560 | 35.7 | 18.3 | 3.3 | Lacks lipoxigenase-2 |
| IA1010LF | 36.0 | 2 | 9/20 | 1.2 | 25 | 242 | 1870 | 36.1 | 17.9 | 2.9 | Lipoxygenase free |
| IA1008LF | 39.1 | 1 | 9/21 | 1.2 | 30 | 167 | 2720 | 34.4 | 18.8 | 3.3 | Lipoxygenase free, SCN resistant, yellow hilum |

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2007 - 2008 Specialty Soybean Test North, Iowa State University
Two-Year Means**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | | Protein | Oil | Chlorosis | Character |
|----------|-------|-------|----------|---------|--------|-------------|--------|---------|------|-----------|--|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA1021 | 46.5 | 3 | 9/11 | 2.0 | 29 | 165 | 2750 | 35.3 | 18.6 | 3.3 | Commodity, yellow hilum |
| IA1023 | 48.3 | 1 | 9/16 | 1.8 | 30 | 174 | 2610 | 35.3 | 18.8 | 2.8 | Commodity, yellow hilum |
| IA2094 | 47.4 | 2 | 9/19 | 1.9 | 30 | 155 | 2920 | 34.9 | 18.9 | 3.6 | Commodity, yellow hilum |
| IA1008 | 42.7 | 3 | 9/14 | 1.7 | 31 | 176 | 2580 | 35.1 | 18.7 | 3.3 | SCN resistant, yellow hilum |
| IA1022 | 46.6 | 2 | 9/15 | 1.7 | 28 | 154 | 2940 | 32.8 | 20.3 | 3.5 | SCN resistant, yellow hilum |
| IA2068 | 46.7 | 1 | 9/20 | 1.8 | 29 | 132 | 3450 | 33.2 | 18.9 | 3.3 | SCN resistant, yellow hilum |
| IA1010 | 42.1 | 2 | 9/15 | 1.4 | 26 | 261 | 1730 | 36.5 | 18.3 | 3.1 | Large seed |
| IA2076 | 49.2 | 1 | 9/16 | 2.1 | 27 | 256 | 1770 | 35.9 | 18.6 | 3.3 | Large seed |
| IA2012 | 40.9 | 3 | 9/17 | 1.8 | 28 | 240 | 1890 | 36.7 | 18.1 | 3.5 | Large seed |
| IA1018 | 44.1 | 2 | 9/15 | 1.8 | 28 | 183 | 2480 | 38.0 | 18.0 | 3.7 | Large seed & high protein |
| IA2053 | 44.4 | 1 | 9/19 | 2.1 | 31 | 214 | 2120 | 38.8 | 17.4 | 3.0 | Large seed & high protein |
| IA2046 | 42.0 | 4 | 9/20 | 1.9 | 29 | 239 | 1900 | 37.4 | 17.9 | 3.6 | Large seed & high protein |
| IA2067 | 40.3 | 5 | 9/20 | 1.6 | 30 | 216 | 2100 | 38.8 | 17.8 | 2.9 | Large seed & high protein |
| IA2074 | 42.9 | 3 | 9/21 | 1.9 | 29 | 213 | 2130 | 38.9 | 17.3 | 3.9 | Large seed & high protein |
| IA2011 | 42.0 | | 9/19 | 1.9 | 29 | 187 | 2430 | 36.1 | 18.6 | 2.9 | Lacks lipoxigenase-2 |
| IA1010LF | 40.5 | 2 | 9/14 | 1.5 | 26 | 261 | 1740 | 36.7 | 18.4 | 3.0 | Lipoxygenase free |
| IA1008LF | 42.5 | 1 | 9/16 | 1.6 | 32 | 178 | 2550 | 35.4 | 18.8 | 3.5 | Lipoxygenase free, SCN resistant, yellow hilum |

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2006 - 2008 Specialty Soybean Test North, Iowa State University
Three-Year Means**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | | Protein | Oil | Chlorosis | Character |
|----------|-------|-------|----------|---------|--------|-------------|--------|---------|------|-----------|--|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA1021 | 48.3 | 3 | 9/13 | 1.9 | 30 | 165 | 2760 | 35.3 | 18.4 | 3.6 | Commodity, yellow hilum |
| IA1023 | 51.0 | 1 | 9/17 | 1.8 | 31 | 173 | 2620 | 35.2 | 18.7 | 3.1 | Commodity, yellow hilum |
| IA2094 | 50.3 | 2 | 9/21 | 1.9 | 31 | 156 | 2910 | 34.8 | 18.8 | 3.6 | Commodity, yellow hilum |
| IA1022 | 50.1 | 1 | 9/16 | 1.8 | 29 | 154 | 2950 | 32.8 | 20.1 | 3.6 | SCN resistant, yellow hilum |
| IA1008 | 45.4 | 3 | 9/16 | 1.7 | 33 | 175 | 2590 | 34.9 | 18.6 | 3.6 | SCN resistant, yellow hilum |
| IA2068 | 48.2 | 2 | 9/21 | 1.9 | 30 | 132 | 3420 | 33.1 | 18.8 | 3.4 | SCN resistant, yellow hilum |
| IA1010 | 45.3 | 2 | 9/16 | 1.4 | 28 | 262 | 1730 | 36.5 | 18.1 | 3.3 | Large seed |
| IA2076 | 51.2 | 1 | 9/17 | 2.0 | 28 | 256 | 1770 | 35.8 | 18.5 | 3.5 | Large seed |
| IA2012 | 42.8 | 3 | 9/19 | 1.8 | 29 | 241 | 1880 | 36.6 | 17.9 | 3.5 | Large seed |
| IA1018 | 45.8 | 3 | 9/16 | 1.8 | 29 | 184 | 2470 | 37.9 | 18.0 | 3.9 | Large seed & high protein |
| IA2053 | 46.7 | 1 | 9/20 | 2.1 | 32 | 214 | 2120 | 38.6 | 17.4 | 3.3 | Large seed & high protein |
| IA2046 | 43.4 | 4 | 9/21 | 1.9 | 30 | 239 | 1900 | 37.1 | 17.9 | 3.7 | Large seed & high protein |
| IA2067 | 43.0 | 5 | 9/21 | 1.6 | 31 | 217 | 2090 | 38.8 | 17.7 | 3.2 | Large seed & high protein |
| IA2074 | 45.9 | 2 | 9/22 | 1.8 | 30 | 214 | 2120 | 38.6 | 17.3 | 4.0 | Large seed & high protein |
| IA2011 | 43.8 | | 9/20 | 1.8 | 30 | 187 | 2420 | 36.1 | 18.5 | 3.3 | Lacks lipoxygenase-2 |
| IA1008LF | 44.8 | | 9/17 | 1.5 | 34 | 176 | 2580 | 35.2 | 18.7 | 3.7 | Lipoxygenase free, SCN resistant, yellow hilum |

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2008 Specialty Soybean Test Central, Iowa State University
Ames, Carlisle, Rippey, and Vinton, Iowa**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | Protein | Oil | Chlorosis | Character | |
|------------------|-------|-------|----------|---------|--------|-------------|---------|------|-----------|-----------|--|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA3024 | 52.6 | | 9/26 | 1.7 | 31 | 155 | 2930 | 33.0 | 19.0 | 3.4 | Commodity check |
| IA1023 | 48.5 | 3 | 9/17 | 2.3 | 29 | 169 | 2690 | 34.9 | 18.9 | 2.9 | Commodity, yellow hilum |
| IA2094 | 51.7 | 1 | 9/19 | 1.9 | 31 | 148 | 3080 | 34.9 | 18.8 | 3.0 | Commodity, yellow hilum |
| IA2093 | 50.0 | 2 | 9/22 | 2.0 | 34 | 149 | 3040 | 34.8 | 19.1 | 3.1 | Commodity, yellow hilum |
| IA1022 | 49.1 | 1 | 9/17 | 1.8 | 28 | 145 | 3130 | 33.0 | 20.2 | 3.3 | SCN resistant, yellow hilum |
| IA1008 | 43.2 | 3 | 9/17 | 1.7 | 32 | 167 | 2710 | 34.9 | 18.9 | 3.4 | SCN resistant, yellow hilum |
| IA2068 | 48.5 | 2 | 9/19 | 2.0 | 29 | 125 | 3620 | 32.9 | 19.1 | 3.0 | SCN resistant, yellow hilum |
| IA1010 | 42.8 | 3 | 9/17 | 1.8 | 27 | 234 | 1940 | 36.7 | 18.3 | 3.0 | Large seed |
| IA2076 | 44.2 | 1 | 9/18 | 2.0 | 27 | 233 | 1950 | 35.6 | 18.8 | 3.4 | Large seed |
| IA2040 | 43.7 | 2 | 9/22 | 1.8 | 31 | 244 | 1860 | 36.6 | 18.1 | 3.5 | Large seed |
| IA2063 | 37.2 | 4 | 9/23 | 2.1 | 28 | 229 | 1980 | 36.5 | 18.0 | 3.9 | Large seed |
| IA2041 | 41.0 | 8 | 9/17 | 1.8 | 29 | 178 | 2540 | 39.0 | 17.7 | 3.4 | Large seed & high protein |
| IA1018 | 39.0 | 11 | 9/18 | 1.6 | 26 | 171 | 2650 | 38.0 | 17.9 | 3.5 | Large seed & high protein |
| IA1013 | 42.9 | 6 | 9/19 | 1.5 | 30 | 205 | 2210 | 37.8 | 18.4 | 3.0 | Large seed & high protein |
| IA2067 | 39.1 | 10 | 9/19 | 1.9 | 29 | 194 | 2330 | 38.6 | 17.8 | 2.9 | Large seed & high protein |
| IA2042 | 39.0 | 11 | 9/20 | 2.3 | 30 | 202 | 2240 | 37.7 | 17.4 | 3.6 | Large seed & high protein |
| IA2046 | 46.6 | 1 | 9/21 | 1.8 | 30 | 230 | 1980 | 37.0 | 17.8 | 3.4 | Large seed & high protein |
| IA2053 | 46.3 | 2 | 9/21 | 2.2 | 31 | 212 | 2140 | 38.2 | 17.6 | 3.0 | Large seed & high protein |
| IA2054 | 42.7 | 7 | 9/21 | 2.2 | 32 | 197 | 2300 | 38.4 | 16.9 | 2.6 | Large seed & high protein |
| IA3027 | 45.0 | 3 | 9/22 | 1.9 | 28 | 193 | 2350 | 38.0 | 17.1 | 2.6 | Large seed & high protein |
| IA2074 | 40.3 | 9 | 9/22 | 1.6 | 28 | 207 | 2190 | 38.7 | 17.5 | 3.9 | Large seed & high protein |
| IA3021 | 44.2 | 4 | 9/23 | 1.6 | 31 | 208 | 2180 | 38.2 | 17.8 | 3.0 | Large seed & high protein |
| IA3011 | 43.2 | 5 | 9/23 | 1.7 | 29 | 195 | 2330 | 39.8 | 17.0 | 2.8 | Large seed & high protein |
| IA1016 | 41.3 | | 9/20 | 2.8 | 28 | 81 | 5600 | 36.1 | 17.6 | 2.8 | Small seed |
| IA1010LF | 43.8 | 2 | 9/16 | 1.6 | 28 | 236 | 1920 | 37.0 | 18.5 | 2.9 | Lipoxygenase free |
| IA1008LF | 42.3 | 3 | 9/17 | 1.5 | 32 | 167 | 2710 | 35.4 | 18.9 | 3.3 | Lipoxygenase free, SCN resistant, yellow hilum |
| #IA3027LF | 47.6 | 1 | 9/25 | 2.0 | 31 | 196 | 2310 | 37.6 | 17.3 | 3.1 | Lipoxygenase free |

Available for release to interested growers.

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2007 - 2008 Specialty Soybean Test Central, Iowa State University
Two-Year Means**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | Protein | Oil | Chlorosis | Character | |
|----------|-------|-------|----------|---------|--------|-------------|---------|------|-----------|-----------|--|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA3024 | 55.8 | | 9/24 | 2.2 | 34 | 162 | 2800 | 33.8 | 19.1 | 3.6 | Commodity check |
| IA1023 | 52.3 | 3 | 9/15 | 2.6 | 32 | 178 | 2540 | 35.4 | 19.0 | 2.8 | Commodity, yellow hilum |
| IA2094 | 54.1 | 1 | 9/16 | 2.3 | 34 | 157 | 2900 | 35.5 | 19.0 | 3.6 | Commodity, yellow hilum |
| IA2093 | 53.3 | 2 | 9/20 | 2.4 | 38 | 157 | 2890 | 35.3 | 19.2 | 2.9 | Commodity, yellow hilum |
| IA1008 | 48.5 | 3 | 9/12 | 2.3 | 34 | 176 | 2580 | 35.6 | 18.9 | 3.3 | SCN resistant, yellow hilum |
| IA1022 | 52.3 | 1 | 9/13 | 2.3 | 31 | 156 | 2910 | 33.6 | 20.4 | 3.5 | SCN resistant, yellow hilum |
| IA2068 | 50.5 | 2 | 9/16 | 2.5 | 32 | 133 | 3410 | 33.8 | 19.1 | 3.3 | SCN resistant, yellow hilum |
| IA1010 | 45.4 | 3 | 9/14 | 2.0 | 29 | 253 | 1790 | 37.4 | 18.4 | 3.1 | Large seed |
| IA2076 | 50.2 | 1 | 9/16 | 2.4 | 29 | 255 | 1780 | 36.6 | 18.9 | 3.3 | Large seed |
| IA2040 | 46.8 | 2 | 9/21 | 2.2 | 34 | 264 | 1720 | 37.7 | 18.1 | 3.3 | Large seed |
| IA2063 | 43.7 | 4 | 9/21 | 2.5 | 34 | 251 | 1800 | 37.4 | 18.2 | 3.6 | Large seed |
| IA1018 | 45.4 | 6 | 9/15 | 2.1 | 29 | 183 | 2480 | 38.4 | 18.1 | 3.7 | Large seed & high protein |
| IA2046 | 48.4 | 3 | 9/16 | 2.3 | 31 | 246 | 1840 | 37.9 | 17.8 | 3.6 | Large seed & high protein |
| IA2041 | 45.4 | 6 | 9/16 | 2.3 | 33 | 187 | 2420 | 39.7 | 17.7 | 3.2 | Large seed & high protein |
| IA2067 | 45.2 | 9 | 9/16 | 2.3 | 33 | 214 | 2120 | 39.4 | 17.9 | 2.9 | Large seed & high protein |
| IA1013 | 44.7 | 11 | 9/17 | 2.1 | 33 | 218 | 2080 | 39.1 | 18.3 | 2.8 | Large seed & high protein |
| IA2053 | 49.5 | 2 | 9/18 | 2.6 | 33 | 218 | 2080 | 39.0 | 17.6 | 3.0 | Large seed & high protein |
| IA2042 | 43.5 | 12 | 9/19 | 2.6 | 34 | 212 | 2140 | 38.6 | 17.4 | 3.6 | Large seed & high protein |
| IA2054 | 45.4 | 6 | 9/20 | 2.6 | 36 | 200 | 2270 | 39.1 | 17.0 | 2.6 | Large seed & high protein |
| IA2074 | 45.1 | 10 | 9/20 | 2.0 | 30 | 214 | 2120 | 39.7 | 17.3 | 3.9 | Large seed & high protein |
| IA3027 | 49.9 | 1 | 9/21 | 2.3 | 32 | 203 | 2230 | 38.8 | 17.1 | 2.8 | Large seed & high protein |
| IA3011 | 46.2 | 5 | 9/23 | 2.5 | 33 | 206 | 2200 | 40.1 | 17.3 | 3.1 | Large seed & high protein |
| IA3021 | 46.4 | 4 | 9/24 | 2.2 | 34 | 215 | 2110 | 38.8 | 17.9 | 2.8 | Large seed & high protein |
| IA1016 | 43.4 | | 9/17 | 2.8 | 30 | 84 | 5370 | 36.2 | 17.9 | 3.3 | Small seed |
| IA1010LF | 47.5 | 1 | 9/12 | 1.9 | 29 | 257 | 1760 | 37.2 | 18.8 | 3.0 | Lipoxygenase free |
| IA1008LF | 47.2 | 2 | 9/13 | 2.0 | 35 | 178 | 2550 | 36.1 | 18.9 | 3.5 | Lipoxygenase free, SCN resistant, yellow hilum |

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2006 - 2008 Specialty Soybean Test Central, Iowa State University
Three-Year Means**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | | Protein | Oil | Chlorosis | Character |
|----------|-------|-------|----------|---------|--------|-------------|--------|---------|------|-----------|--|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA1023 | 52.0 | 3 | 9/15 | 2.6 | 33 | 176 | 2570 | 35.5 | 18.8 | 3.1 | Commodity, yellow hilum |
| IA2094 | 54.9 | 1 | 9/18 | 2.3 | 34 | 156 | 2900 | 35.5 | 18.8 | 3.6 | Commodity, yellow hilum |
| IA2093 | 53.1 | 2 | 9/21 | 2.4 | 38 | 157 | 2890 | 35.4 | 19.0 | 3.2 | Commodity, yellow hilum |
| IA1022 | 51.8 | 1 | 9/15 | 2.3 | 31 | 154 | 2940 | 33.8 | 20.1 | 3.6 | SCN resistant, yellow hilum |
| IA1008 | 47.6 | 3 | 9/15 | 2.2 | 35 | 175 | 2590 | 35.8 | 18.6 | 3.6 | SCN resistant, yellow hilum |
| IA2068 | 51.8 | 1 | 9/17 | 2.6 | 33 | 133 | 3410 | 33.9 | 18.9 | 3.4 | SCN resistant, yellow hilum |
| IA2076 | 50.3 | 1 | 9/17 | 2.4 | 30 | 251 | 1810 | 36.6 | 18.6 | 3.5 | Large seed |
| IA2063 | 44.0 | 2 | 9/22 | 2.5 | 34 | 249 | 1820 | 37.4 | 17.9 | 3.8 | Large seed |
| IA1018 | 45.0 | 7 | 9/16 | 2.2 | 30 | 183 | 2470 | 38.6 | 17.8 | 3.9 | Large seed & high protein |
| IA2041 | 44.9 | 8 | 9/17 | 2.4 | 33 | 188 | 2410 | 39.9 | 17.4 | 3.5 | Large seed & high protein |
| IA1013 | 44.6 | 10 | 9/18 | 2.3 | 34 | 219 | 2070 | 39.2 | 18.1 | 3.0 | Large seed & high protein |
| IA2067 | 44.5 | 11 | 9/18 | 2.4 | 34 | 213 | 2130 | 39.4 | 17.7 | 3.2 | Large seed & high protein |
| IA2053 | 48.9 | 2 | 9/19 | 2.6 | 33 | 215 | 2110 | 39.0 | 17.4 | 3.3 | Large seed & high protein |
| IA2046 | 47.9 | 3 | 9/19 | 2.2 | 32 | 244 | 1860 | 38.1 | 17.6 | 3.7 | Large seed & high protein |
| IA2042 | 43.5 | 12 | 9/19 | 2.8 | 34 | 212 | 2140 | 38.7 | 17.3 | 3.8 | Large seed & high protein |
| IA2074 | 44.9 | 8 | 9/20 | 2.1 | 31 | 214 | 2120 | 39.6 | 17.2 | 4.0 | Large seed & high protein |
| IA3027 | 50.0 | 1 | 9/21 | 2.3 | 31 | 203 | 2240 | 38.7 | 17.0 | 3.0 | Large seed & high protein |
| IA2054 | 45.1 | 6 | 9/21 | 2.6 | 36 | 201 | 2260 | 39.1 | 16.8 | 2.8 | Large seed & high protein |
| IA3011 | 45.6 | 5 | 9/23 | 2.5 | 33 | 207 | 2190 | 40.2 | 17.0 | 3.2 | Large seed & high protein |
| IA3021 | 45.7 | 4 | 9/24 | 2.2 | 34 | 216 | 2100 | 38.9 | 17.7 | 3.2 | Large seed & high protein |
| IA1016 | 43.5 | | 9/18 | 2.8 | 30 | 86 | 5270 | 36.3 | 17.7 | 3.4 | Small seed |
| IA1008LF | 46.7 | | 9/15 | 2.0 | 35 | 178 | 2550 | 36.2 | 18.6 | 3.7 | Lipoxygenase free, SCN resistant, yellow hilum |

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2008 Specialty Soybean Test South, Iowa State University
Ames, Carlisle, Lewis, Osceola, and Ottumwa, Iowa**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | Protein | Oil | Chlorosis | Character | |
|--------------------|-------|-------|----------|---------|--------|-------------|---------|------|-----------|-----------|---------------------------|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA3024 | 48.6 | 1 | 9/26 | 2.0 | 29 | 153 | 2970 | 33.5 | 19.0 | 3.4 | Commodity check |
| IA3023 | 47.1 | 2 | 9/29 | 2.6 | 30 | 144 | 3160 | 32.5 | 19.4 | 3.4 | Commodity check |
| IA2093 | 46.5 | 2 | 9/22 | 2.4 | 32 | 141 | 3210 | 34.4 | 19.0 | 3.1 | Commodity, yellow hilum |
| #A05-312025 | 48.6 | 1 | 10/1 | 2.6 | 33 | 157 | 2890 | 34.3 | 18.3 | 3.1 | Commodity, yellow hilum |
| IA2040 | 39.7 | 1 | 9/21 | 2.3 | 27 | 231 | 1970 | 37.3 | 17.7 | 3.5 | Large seed |
| IA2063 | 32.0 | 2 | 9/23 | 2.7 | 28 | 221 | 2050 | 36.2 | 17.8 | 3.9 | Large seed |
| IA2074 | 41.4 | 4 | 9/22 | 1.9 | 26 | 192 | 2360 | 38.9 | 16.9 | 3.9 | Large seed & high protein |
| IA2054 | 40.5 | 5 | 9/22 | 2.4 | 31 | 183 | 2470 | 38.6 | 16.8 | 2.6 | Large seed & high protein |
| IA3011 | 38.2 | 7 | 9/22 | 1.9 | 27 | 182 | 2500 | 39.5 | 17.0 | 2.8 | Large seed & high protein |
| IA3027 | 42.0 | 2 | 9/24 | 2.4 | 28 | 182 | 2490 | 38.4 | 16.8 | 2.6 | Large seed & high protein |
| IA3021 | 39.6 | 6 | 9/24 | 1.8 | 29 | 201 | 2260 | 38.1 | 17.8 | 3.0 | Large seed & high protein |
| IA3022 | 42.0 | 2 | 9/29 | 2.7 | 30 | 192 | 2360 | 38.8 | 16.9 | 2.8 | Large seed & high protein |
| IA4003 | 42.4 | 1 | 10/2 | 2.5 | 33 | 187 | 2420 | 38.6 | 17.0 | 3.5 | Large seed & high protein |
| #IA3027LF | 43.8 | | 9/25 | 2.4 | 28 | 186 | 2430 | 37.6 | 17.3 | 3.1 | Lipoxygenase free |

Available for release to interested growers.

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2007 - 2008 Specialty Soybean Test South, Iowa State University
Two-Year Means**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | | Protein | Oil | Chlorosis | Character |
|--------------------|-------|-------|----------|---------|--------|-------------|--------|---------|------|-----------|---------------------------|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA3024 | 51.8 | 2 | 9/24 | 2.4 | 32 | 161 | 2810 | 34.1 | 19.1 | 3.6 | Commodity check |
| IA3023 | 56.5 | 1 | 9/27 | 2.5 | 33 | 158 | 2870 | 33.4 | 19.4 | 3.6 | Commodity check |
| #A05-312025 | 52.4 | | 9/30 | 3.0 | 35 | 164 | 2770 | 35.4 | 18.1 | 3.9 | Commodity, yellow hilum |
| IA2040 | 41.1 | 1 | 9/20 | 2.6 | 29 | 249 | 1820 | 38.2 | 18.0 | 3.3 | Large seed |
| IA2063 | 38.4 | 2 | 9/22 | 3.0 | 32 | 241 | 1880 | 37.1 | 18.3 | 3.6 | Large seed |
| IA3027 | 47.5 | 1 | 9/22 | 2.6 | 30 | 197 | 2310 | 38.7 | 17.2 | 2.8 | Large seed & high protein |
| IA3011 | 41.1 | 5 | 9/22 | 2.6 | 31 | 198 | 2290 | 40.1 | 17.3 | 3.1 | Large seed & high protein |
| IA3021 | 42.8 | 3 | 9/23 | 2.3 | 32 | 211 | 2150 | 38.6 | 18.0 | 2.8 | Large seed & high protein |
| IA3022 | 42.6 | 4 | 9/28 | 3.0 | 33 | 200 | 2270 | 39.7 | 16.9 | 2.7 | Large seed & high protein |
| IA4003 | 43.5 | 2 | 9/30 | 2.7 | 35 | 195 | 2330 | 39.5 | 16.8 | 3.9 | Large seed & high protein |

Available for release to interested growers.

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>

**2006 - 2008 Specialty Soybean Test South, Iowa State University
Three-Year Means**

| Entry | Yield | Group | Maturity | Lodging | Height | Seed weight | | Protein | Oil | Chlorosis | Character |
|--------|-------|-------|----------|---------|--------|-------------|--------|---------|------|-----------|---------------------------|
| | bu/a | rank | date | score | inches | mg/sd | sds/lb | % | % | score | |
| IA3023 | 54.9 | | 9/28 | 2.5 | 33 | 158 | 2880 | 33.4 | 19.3 | 3.8 | Commodity check |
| IA2040 | 40.4 | | 9/20 | 2.5 | 30 | 251 | 1810 | 38.3 | 17.8 | 3.7 | Large seed |
| IA3027 | 46.3 | 1 | 9/21 | 2.5 | 30 | 198 | 2290 | 38.8 | 17.1 | 3.0 | Large seed & high protein |
| IA3011 | 40.8 | 5 | 9/22 | 2.4 | 31 | 200 | 2270 | 40.1 | 17.1 | 3.2 | Large seed & high protein |
| IA3021 | 43.1 | 3 | 9/23 | 2.2 | 32 | 213 | 2130 | 38.8 | 17.8 | 3.2 | Large seed & high protein |
| IA3022 | 43.6 | 2 | 9/28 | 2.9 | 33 | 203 | 2240 | 39.7 | 16.7 | 3.0 | Large seed & high protein |
| IA4003 | 42.8 | 4 | 10/1 | 2.7 | 35 | 198 | 2300 | 39.3 | 16.8 | 4.0 | Large seed & high protein |

Yield: Bushels/acre at 13% moisture

Protein and oil: 13%-moisture basis

Maturity: Month/Day

Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis

Lodging: 1=Erect, 5= Prostrate

For information about the test, contact Walter Fehr, Department of Agronomy, Iowa State University, Ames, IA 50011.

Phone: 515-294-6865; Fax: 515-294-6514; E-mail: wfehr@iastate.edu

For information on licensing soybean cultivars developed by Iowa State University, contact:

Julie JG Minot

Phone: 515-294-9442

Iowa State University Research Foundation, Inc.

Fax: 515-294-0778

310 Lab of Mechanics

E-mail: jjgus@iastate.edu

Iowa State University, Ames, IA 50011-2131

<http://www.public.iastate.edu/~isurf/>