

**2010 Specialty Soybean Test North, Iowa State University
Ames, Charles City, Eldora, Kanawha, and Sutherland, Iowa**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
#IA2101	57.7		9/17	1.7	35	164	2760	35.1	18.0	3.5	1% linolenic
#A07-427027	58.8	1	9/14	1.5	34	152	2990	34.7	18.4	3.1	Commodity, yellow hilum
IA2094	58.1	2	9/16	1.9	36	155	2930	35.3	19.0	3.9	Commodity, yellow hilum
IA1022	54.4	1	9/10	1.9	32	147	3080	33.6	20.4	3.1	SCN resistant, yellow hilum
IA1008	50.8	3	9/10	2.0	38	172	2640	35.7	18.7	3.5	SCN resistant, yellow hilum
IA2068	54.4	1	9/15	2.5	36	132	3430	33.7	19.2	3.4	SCN resistant, yellow hilum
IA1010	49.0	2	9/9	1.4	33	259	1750	37.3	18.4	3.1	Large seed
IA2076	56.3	1	9/11	1.8	32	241	1890	36.1	19.0	3.3	Large seed
IA1018	53.1	1	9/11	1.8	35	185	2450	38.5	18.0	3.6	Large seed & high protein
IA2046	51.1	2	9/13	1.8	35	239	1900	37.6	17.9	3.4	Large seed & high protein
IA2067	49.6	4	9/13	2.2	37	209	2170	38.5	18.2	3.3	Large seed & high protein
IA2053	50.4	3	9/15	2.3	37	202	2240	38.0	17.9	2.9	Large seed & high protein
IA2011	49.2		9/9	1.8	35	182	2490	36.3	18.9	3.3	Lacks lipoxigenase-2
IA1010LF	48.5	2	9/9	1.6	32	257	1760	37.2	18.5	3.6	Lipoxygenase free
IA1008LF	53.9	1	9/10	1.8	39	176	2580	36.0	18.8	3.4	Lipoxygenase free, SCN resistant, yellow hilum
IA2053LF	47.9	3	9/13	2.0	35	198	2290	37.8	17.9	3.3	Lipoxygenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2009 - 2010 Specialty Soybean Test North, Iowa State University
Two-Year Means**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
IA2094	55.1		9/18	1.7	34	158	2860	34.9	18.8	3.9	Commodity, yellow hilum
IA1022	52.1	1	9/14	1.6	31	152	2980	33.2	20.2	3.1	SCN resistant, yellow hilum
IA1008	48.5	3	9/14	1.6	36	179	2540	35.2	18.5	3.4	SCN resistant, yellow hilum
IA2068	51.4	2	9/17	1.9	33	136	3330	33.6	18.8	3.4	SCN resistant, yellow hilum
IA1010	48.2	2	9/14	1.4	30	264	1720	36.6	17.9	3.0	Large seed
IA2076	53.9	1	9/15	1.7	30	251	1810	35.5	18.6	3.4	Large seed
IA1018	50.7	1	9/14	1.7	33	190	2390	37.9	17.9	3.6	Large seed & high protein
IA2067	45.9	4	9/16	1.8	36	222	2040	38.5	17.8	3.3	Large seed & high protein
IA2053	46.9	2	9/17	2.0	34	209	2170	37.7	17.7	2.9	Large seed & high protein
IA2046	46.7	3	9/17	1.7	32	244	1860	37.1	17.9	3.4	Large seed & high protein
IA2011	47.2		9/14	1.6	33	191	2380	35.8	18.7	3.3	Lacks lipoxygenase-2
IA1010LF	47.1	2	9/14	1.3	31	260	1740	36.6	17.9	3.4	Lipoxygenase free
IA1008LF	50.3	1	9/15	1.5	37	182	2490	35.6	18.6	3.6	Lipoxygenase free, SCN resistant, yellow hilum
IA2053LF	44.9	3	9/16	1.8	33	202	2250	37.9	17.6	3.3	Lipoxygenase free

Yield: Bushels/acre at 13% moisture

Maturity: Month/Day

Lodging: 1=Erect, 5= Prostrate

Protein and oil: 13%-moisture basis

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

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

Iowa State University Research Foundation, Inc.

310 Lab of Mechanics

Iowa State University, Ames, IA 50011-2131

Phone: 515-294-9442

Fax: 515-294-0778

E-mail: jjgus@iastate.edu<http://www.public.iastate.edu/~isurf/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2008 - 2010 Specialty Soybean Test North, Iowa State University
Three-Year Means**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
IA2094	52.9		9/19	1.7	33	154	2940	34.8	18.8	3.7	Commodity, yellow hilum
IA1022	50.5	1	9/14	1.6	30	149	3050	32.9	20.2	3.2	SCN resistant, yellow hilum
IA1008	46.6	3	9/14	1.7	35	174	2610	35.0	18.6	3.4	SCN resistant, yellow hilum
IA2068	49.7	2	9/19	1.9	32	132	3440	33.3	18.8	3.3	SCN resistant, yellow hilum
IA1010	46.1	2	9/14	1.3	30	258	1760	36.6	18.0	3.0	Large seed
IA2076	52.9	1	9/15	1.7	29	246	1840	35.5	18.6	3.3	Large seed
IA1018	48.5	1	9/15	1.6	32	184	2460	37.9	17.9	3.6	Large seed & high protein
IA2067	44.8	4	9/17	1.7	34	214	2120	38.4	17.9	3.2	Large seed & high protein
IA2046	45.3	3	9/18	1.7	32	237	1910	37.0	17.9	3.4	Large seed & high protein
IA2053	46.3	2	9/19	2.0	34	207	2190	38.0	17.6	2.9	Large seed & high protein
IA1010LF	44.7	2	9/14	1.4	30	255	1780	36.6	18.0	3.3	Lipoxygenase free
IA1008LF	48.4	1	9/15	1.5	36	177	2570	35.4	18.7	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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2010 Specialty Soybean Test Central, Iowa State University
Ames, Carlisle, Eldora, Rippey, and Vinton, Iowa**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
#IA2101	60.4	1	9/18	2.4	39	167	2720	36.2	17.9	3.5	1% linolenic
IA3024	57.3	2	9/19	2.1	37	152	2980	34.7	19.1	3.5	1% linolenic
#A07-427027	58.5	2	9/14	1.8	36	152	2990	35.5	18.4	3.1	Commodity, yellow hilum
IA2094	56.9	3	9/15	2.4	38	155	2930	35.7	19.0	3.9	Commodity, yellow hilum
#A07-626002	59.1	1	9/19	2.2	37	144	3140	35.6	18.8	3.4	Commodity, yellow hilum
IA1022	57.0	1	9/10	2.8	34	150	3020	34.5	20.2	3.1	SCN resistant, yellow hilum
IA1008	53.4	3	9/10	2.6	38	174	2610	36.4	18.7	3.5	SCN resistant, yellow hilum
IA2068	56.8	2	9/15	3.1	37	134	3390	35.1	18.9	3.4	SCN resistant, yellow hilum
IA1010	48.5	3	9/9	1.8	33	261	1740	37.6	18.7	3.1	Large seed
IA2076	57.9	1	9/11	2.6	33	250	1820	37.1	19.1	3.3	Large seed
IA2012	46.7	5	9/12	2.4	35	238	1900	37.6	18.4	3.4	Large seed
IA2040	47.3	4	9/15	2.5	36	255	1780	38.6	18.1	3.5	Large seed
#A06-919010	50.1	2	9/18	2.3	40	225	2020	36.7	17.9	3.1	Large seed
IA1018	52.4	6	9/9	2.4	35	187	2420	39.6	17.8	3.6	Large seed & high protein
IA2046	52.1	7	9/13	2.2	34	238	1910	38.9	17.7	3.4	Large seed & high protein
IA2067	49.4	11	9/13	2.5	37	209	2170	38.8	18.4	3.3	Large seed & high protein
IA2041	49.8	9	9/14	2.6	39	183	2480	39.8	17.6	3.5	Large seed & high protein
IA2074	49.7	10	9/14	1.9	33	211	2150	39.7	17.4	3.4	Large seed & high protein
IA2053	53.6	5	9/16	3.0	40	204	2230	39.1	17.7	2.9	Large seed & high protein
IA3021	47.8	12	9/16	2.3	37	212	2140	38.8	18.2	3.1	Large seed & high protein
IA3027	57.8	1	9/17	2.5	36	201	2250	39.3	17.2	3.1	Large seed & high protein
IA3047	55.2	3	9/17	2.7	37	202	2250	38.9	17.7	3.4	Large seed & high protein
IA3046	50.3	8	9/18	2.4	37	212	2140	39.1	17.3	3.3	Large seed & high protein
IA3027RA1	54.6	4	9/19	2.4	37	200	2270	39.1	17.2	3.0	Large seed & high protein
IA3045	55.4	2	9/23	2.8	39	201	2260	39.0	17.5	3.0	Large seed & high protein
IA2011	43.1		9/10	2.3	37	183	2480	36.9	18.9	3.3	Lacks lipoxigenase-2
IA1010LF	44.5	4	9/8	1.7	33	254	1780	37.8	18.8	3.6	Lipoxigenase free
IA1008LF	51.5	2	9/10	2.5	39	178	2550	36.6	18.8	3.4	Lipoxigenase free, SCN resistant, yellow hilum
IA2053LF	50.6	3	9/13	2.7	38	197	2300	38.5	18.0	3.3	Lipoxigenase free
IA3027LF	54.6	1	9/19	2.6	36	194	2340	38.7	17.6	3.3	Lipoxigenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2009 - 2010 Specialty Soybean Test Central, Iowa State University
Two-Year Means**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
IA3024	59.5		9/21	1.9	35	170	2660	34.0	18.9	3.4	1% linolenic
#A07-427027	59.6	2	9/15	1.7	33	168	2710	35.0	18.3	3.1	Commodity, yellow hilum
IA2094	59.2	3	9/17	2.1	34	172	2640	35.2	18.9	3.9	Commodity, yellow hilum
#A07-626002	61.3	1	9/21	2.0	34	162	2800	34.9	18.8	3.4	Commodity, yellow hilum
IA1022	55.6	2	9/12	2.3	32	164	2770	33.9	20.1	3.1	SCN resistant, yellow hilum
IA1008	53.6	3	9/14	2.1	36	192	2360	35.9	18.5	3.4	SCN resistant, yellow hilum
IA2068	56.4	1	9/16	2.5	33	149	3030	34.2	18.8	3.4	SCN resistant, yellow hilum
IA1010	49.6	4	9/13	1.6	30	282	1610	37.1	18.3	3.0	Large seed
IA2076	55.1	1	9/14	2.3	30	269	1680	36.3	18.8	3.4	Large seed
IA2012	49.5	5	9/16	2.1	34	267	1700	37.1	18.0	3.3	Large seed
IA2040	50.0	3	9/18	2.2	34	284	1600	38.0	17.8	3.3	Large seed
#A06-919010	54.0	2	9/21	2.2	37	258	1760	36.1	17.7	3.1	Large seed
IA1018	53.0	6	9/12	2.1	32	201	2250	38.4	18.0	3.6	Large seed & high protein
IA2067	51.8	8	9/16	2.0	35	242	1880	38.8	18.0	3.3	Large seed & high protein
IA2041	49.4	11	9/16	2.3	36	204	2220	39.4	17.4	3.6	Large seed & high protein
IA2053	55.1	4	9/17	2.6	37	224	2030	38.8	17.4	2.9	Large seed & high protein
IA2046	52.9	7	9/17	2.1	32	264	1720	37.9	17.8	3.4	Large seed & high protein
IA2074	51.2	9	9/17	1.8	32	234	1940	39.3	17.2	3.3	Large seed & high protein
IA3027	58.3	1	9/19	2.1	33	221	2050	38.4	17.0	3.1	Large seed & high protein
IA3021	49.8	10	9/19	1.9	35	234	1940	38.4	18.0	3.2	Large seed & high protein
IA3047	56.8	3	9/20	2.4	34	225	2020	38.4	17.4	3.3	Large seed & high protein
IA3046	54.6	5	9/21	2.1	34	233	1950	38.0	17.4	3.4	Large seed & high protein
IA3045	57.9	2	9/23	2.6	37	221	2050	38.2	17.4	2.9	Large seed & high protein
IA2011	46.6		9/13	2.1	34	200	2260	36.5	18.7	3.3	Lacks lipoxigenase-2
IA1010LF	49.3	4	9/12	1.6	31	287	1580	37.3	18.2	3.4	Lipoxigenase free
IA1008LF	53.1	2	9/13	2.1	37	195	2330	36.2	18.7	3.6	Lipoxigenase free, SCN resistant, yellow hilum
IA2053LF	53.1	2	9/15	2.4	35	221	2050	38.3	17.6	3.3	Lipoxigenase free
IA3027LF	56.3	1	9/22	2.3	34	219	2070	37.9	17.3	3.1	Lipoxigenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2008 - 2010 Specialty Soybean Test Central, Iowa State University
Three-Year Means**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
IA3024	57.2		9/21	1.9	34	162	2800	33.9	18.9	3.4	1% linolenic
IA2094	56.8		9/17	2.1	34	162	2810	35.3	18.9	3.7	Commodity, yellow hilum
IA1022	54.3	2	9/13	2.3	31	156	2920	33.8	20.2	3.2	SCN resistant, yellow hilum
IA1008	50.9	3	9/13	2.1	35	181	2500	35.8	18.7	3.4	SCN resistant, yellow hilum
IA2068	54.5	1	9/16	2.5	33	140	3250	34.1	18.9	3.3	SCN resistant, yellow hilum
IA1010	47.7	4	9/13	1.7	30	265	1710	37.1	18.4	3.0	Large seed
IA2076	53.1	1	9/14	2.3	30	255	1780	36.4	18.9	3.3	Large seed
IA2040	47.8	3	9/18	2.2	34	267	1700	37.8	18.0	3.4	Large seed
#A06-919010	51.3	2	9/21	2.3	36	242	1880	36.0	17.8	3.1	Large seed
IA1018	49.4	7	9/13	2.0	31	190	2380	38.6	17.9	3.6	Large seed & high protein
IA2041	47.4	11	9/15	2.2	35	192	2360	39.4	17.5	3.5	Large seed & high protein
IA2067	48.1	8	9/16	2.1	34	222	2050	38.8	18.0	3.2	Large seed & high protein
IA2046	51.1	6	9/17	2.0	32	249	1820	37.9	17.8	3.4	Large seed & high protein
IA2074	48.1	8	9/17	1.8	31	222	2050	39.3	17.3	3.4	Large seed & high protein
IA2053	52.5	4	9/18	2.6	36	216	2100	38.7	17.5	2.9	Large seed & high protein
IA3027	54.9	2	9/19	2.2	33	209	2170	38.5	17.1	3.0	Large seed & high protein
IA3021	47.9	10	9/19	1.9	35	222	2040	38.4	18.0	3.1	Large seed & high protein
IA3047	54.4	3	9/20	2.4	34	213	2130	38.4	17.5	3.2	Large seed & high protein
IA3046	51.6	5	9/21	2.2	33	223	2040	38.1	17.4	3.3	Large seed & high protein
IA3045	55.4	1	9/24	2.6	37	210	2160	38.4	17.4	2.8	Large seed & high protein
IA1010LF	46.7	3	9/12	1.6	31	266	1700	37.3	18.4	3.3	Lipoxygenase free
IA1008LF	50.0	2	9/13	2.1	36	184	2470	36.1	18.7	3.5	Lipoxygenase free, SCN resistant, yellow hilum
IA3027LF	53.7	1	9/22	2.3	34	207	2190	38.0	17.4	3.2	Lipoxygenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2010 Specialty Soybean Test South, Iowa State University
Ames, Agency, Carlisle, Chariton, and Lewis, Iowa**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
IA3024	59.2	2	9/19	2.2	33	155	2930	34.8	19.0	3.5	1% linolenic
IA4005	68.5	1	10/2	1.7	37	145	3120	35.1	18.5	3.1	1% linolenic
IA3023	66.2		9/26	2.7	35	153	2960	34.2	19.2	3.1	Commodity check
#A07-626002	60.6	3	9/17	2.2	34	144	3140	36.1	18.4	3.4	Commodity, yellow hilum
#A06-912002	61.0	2	9/26	2.0	37	134	3370	36.9	17.7	3.0	Commodity, yellow hilum
IA4004	62.7	1	9/28	2.9	39	159	2860	35.7	17.8	3.5	Commodity, yellow hilum
IA3048	55.1		9/24	2.7	34	134	3380	35.8	18.0	3.6	SCN resistant, yellow hilum
IA2040	45.8	2	9/14	2.4	33	254	1780	38.9	18.0	3.5	Large seed
#A06-919010	49.4	1	9/16	2.5	37	223	2040	36.9	17.7	3.1	Large seed
IA2046	49.2	9	9/11	2.3	30	237	1920	38.8	17.8	3.4	Large seed & high protein
IA2067	48.5	10	9/12	2.6	34	207	2190	39.2	18.2	3.3	Large seed & high protein
IA2074	49.8	7	9/13	2.1	30	213	2130	40.3	17.2	3.4	Large seed & high protein
IA3047	55.5	2	9/15	2.6	32	198	2290	39.2	17.5	3.4	Large seed & high protein
IA3046	51.0	4	9/15	2.0	33	205	2220	39.3	17.5	3.3	Large seed & high protein
IA3027	50.4	5	9/15	2.7	32	201	2250	39.3	17.4	3.1	Large seed & high protein
IA3021	49.9	6	9/15	2.1	35	206	2200	39.2	17.9	3.1	Large seed & high protein
IA3027RA1	51.4	3	9/17	2.3	34	199	2280	39.2	17.3	3.0	Large seed & high protein
IA3045	60.4	1	9/22	2.7	37	201	2260	39.3	17.3	3.0	Large seed & high protein
IA3022	48.1	11	9/24	2.6	37	189	2400	39.8	16.7	3.1	Large seed & high protein
IA4003	49.3	8	9/25	2.5	36	188	2410	39.7	16.8	3.4	Large seed & high protein
IA3027LF	55.3		9/17	2.8	34	197	2300	39.0	17.5	3.3	Lipoxygenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2009 - 2010 Specialty Soybean Test South, Iowa State University
Two-Year Means**

Entry	Yield bu/a	Group rank	Maturity date	Lodging score	Height inches	Seed weight mg/sd	sds/lb	Protein %	Oil %	Chlorosis score	Character
IA3024	62.0		9/21	2.0	32	173	2630	34.3	19.0	3.4	1% linolenic
IA3023	66.6		9/25	2.3	32	172	2640	33.8	19.3	3.3	Commodity check
IA4004	65.6	2	9/26	2.6	36	173	2620	35.5	17.9	3.7	Commodity, yellow hilum
#A06-912002	66.4	1	9/27	2.1	35	158	2880	36.2	18.2	3.4	Commodity, yellow hilum
IA3048	59.9		9/25	2.5	32	156	2910	35.4	18.1	3.6	SCN resistant, yellow hilum
IA2040	49.9	2	9/17	2.3	31	284	1600	38.4	17.8	3.3	Large seed
#A06-919010	55.8	1	9/19	2.5	35	256	1770	36.2	17.8	3.1	Large seed
IA2046	53.8	6	9/15	2.2	30	266	1710	38.1	17.8	3.4	Large seed & high protein
IA2067	50.6	10	9/15	2.4	33	238	1910	39.4	17.8	3.3	Large seed & high protein
IA2074	52.7	9	9/16	2.1	29	234	1930	39.8	17.1	3.3	Large seed & high protein
IA3027	57.2	3	9/18	2.5	31	224	2020	38.6	17.2	3.1	Large seed & high protein
IA3046	56.7	4	9/18	2.1	31	228	1990	38.4	17.6	3.4	Large seed & high protein
IA3021	53.6	8	9/18	2.1	33	231	1960	38.8	17.8	3.2	Large seed & high protein
IA3027RA1	57.3	2	9/20	2.2	32	222	2050	38.5	17.2	2.9	Large seed & high protein
IA3045	63.8	1	9/22	2.6	35	221	2050	38.9	17.2	2.9	Large seed & high protein
IA3022	55.1	5	9/25	2.4	35	219	2070	39.8	16.6	3.1	Large seed & high protein
IA4003	53.8	6	9/26	2.4	35	208	2190	39.5	16.9	3.6	Large seed & high protein
IA3027LF	57.4		9/20	2.5	32	222	2040	38.3	17.4	3.1	Lipoxygenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.

**2008 - 2010 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	
IA3024	58.0		9/21	2.1	31	163	2780	34.2	19.0	3.4	1% linolenic
IA3023	61.6		9/26	2.5	32	160	2830	33.6	19.3	3.3	Commodity check
IA4004	60.6	1	9/28	2.7	36	166	2740	35.3	18.0	3.5	Commodity, yellow hilum
#A06-912002	60.5	2	9/28	2.1	34	148	3070	36.1	18.2	3.3	Commodity, yellow hilum
IA3048	55.8		9/25	2.5	32	146	3100	35.1	18.1	3.4	SCN resistant, yellow hilum
IA2040	46.3	2	9/17	2.3	31	263	1720	38.3	17.8	3.4	Large seed
#A06-919010	50.3	1	9/20	2.7	35	238	1910	36.2	17.7	3.1	Large seed
IA2074	49.1	5	9/16	2.0	28	219	2080	39.7	17.1	3.4	Large seed & high protein
IA3046	51.5	2	9/18	2.2	31	214	2120	38.5	17.5	3.3	Large seed & high protein
IA3021	49.2	4	9/18	2.0	33	217	2090	38.7	17.8	3.1	Large seed & high protein
IA3027	51.7	1	9/19	2.5	30	208	2180	38.7	17.2	3.0	Large seed & high protein
IA3022	50.1	3	9/25	2.5	34	205	2220	39.5	16.7	3.0	Large seed & high protein
IA3027LF	53.5		9/20	2.6	32	210	2160	38.3	17.4	3.2	Lipoxygenase free

#Available for release to interested growers in November 2010.

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/>

The soybean varieties developed by Iowa State University were made possible through the financial support of the Iowa Soybean Association.