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2001 Specialty Soybean Tests

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[2000-2001 SPECIALTY TEST NORTH - Two Year Means, IOWA STATE UNIVERSITY](#)

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2001 Specialty Soybean Test South, Iowa State University											
Ames, Carlisle, Griswold, Richland, and Winterset, Iowa											
Entry	Yield	Maturity	Lodging	Height	Seed weight		Protein	Oil	Emergence	Chlorosis	Character
	bu/a	date	score	inches	mg/sd	sds/lb	%	%	score	score	
IA2021	46.9	9/13	1.5	31	152	3000	32.7	21.6	3	3.9	Commodity check
Macon	50.0	10/2	1.9	37	163	2780	34.1	19.3	2	4.3	Commodity check
IA2061	50.6	9/23	2.0	35	167	2720	33.1	21.4	3	2.6	Commodity, yellow hilum
A98-983008	51.6	10/2	1.6	38	230	1970	33.7	19.8	2	3.8	Commodity, yellow hilum
**IA2036	46.5	9/13	2.7	39	143	3180	34.7	19.3	1	3.6	SCN resistant
A98-782029	43.9	9/8	1.3	29	260	1750	35.6	19.9	5	2.9	Large seed
A98-783022	47.8	9/9	1.6	32	247	1840	34.9	20.2	4	4.0	Large seed
IA2045	47.4	9/11	1.4	29	249	1820	36.1	20.2	2	3.3	Large seed
IA2043	46.8	9/12	1.6	31	258	1760	35.7	19.7	3	4.1	Large seed
A98-782019	46.5	9/12	1.3	29	243	1870	36.1	19.9	2	3.0	Large seed
IA2040	47.7	9/15	1.6	33	263	1730	36.8	19.5	2	3.8	Large seed
IA2037	48.1	9/16	1.5	30	254	1790	36.9	19.3	2	3.5	Large seed

A98-891030	49.5	9/17	1.9	34	254	1790	35.8	19.7	4	4.3	Large seed
IA3009	49.7	9/22	1.9	32	259	1760	35.6	19.8	2	3.5	Large seed
A98-984042	47.2	9/25	2.2	36	283	1610	35.3	19.4	4	3.5	Large seed
IA2017	45.4	9/9	2.0	37	186	2440	37.1	19.2	2	3.6	Large seed & high protein
Vinton 81	42.0	9/9	1.9	38	195	2340	36.9	19.3	1	3.5	Large seed & high protein
IA2046	50.1	9/11	1.5	30	246	1840	36.7	19.2	3	4.4	Large seed & high protein
HP204	41.4	9/11	2.0	39	194	2340	37.0	19.2	3	3.4	Large seed & high protein
IA2042	47.2	9/12	1.9	35	199	2280	37.4	19.0	4	3.6	Large seed & high protein
IA2041	45.9	9/12	1.5	35	177	2560	37.7	19.5	2	3.5	Large seed & high protein
IA2053	50.5	9/13	1.8	34	208	2180	36.9	19.2	3	4.1	Large seed & high protein
IA2044	42.6	9/13	1.5	28	244	1860	36.5	20.3	2	4.0	Large seed & high protein
IA2020	41.8	9/14	1.8	37	214	2130	37.8	19.2	1	3.4	Large seed & high protein
IA2054	49.7	9/17	1.7	36	200	2270	37.4	18.8	2	3.0	Large seed & high protein
IA3011	48.8	9/17	1.5	34	204	2230	38.4	19.0	1	3.0	Large seed & high protein
IA2049	46.1	9/17	1.4	30	247	1840	36.9	19.8	3	4.6	Large seed & high protein
IA2034	48.7	9/18	1.7	36	200	2270	37.3	19.0	1	3.1	Large seed & high protein
IA3001	48.5	9/19	1.8	38	179	2540	36.9	19.7	1	3.3	Large seed & high protein
IA2048	43.2	9/19	1.5	29	249	1820	37.1	19.6	2	4.1	Large seed & high protein
IA2047	41.5	9/19	1.4	29	242	1880	37.1	19.6	4	4.4	Large seed & high protein
IA3006	44.6	9/20	1.7	30	225	2020	36.7	19.3	2	3.5	Large seed & high protein
A98-982020	48.1	9/26	2.0	34	238	1910	36.8	18.8	2	3.0	Large seed & high protein
IA2035	36.0	9/14	2.0	32	69	6610	37.7	15.7	4	2.8	Small seed
IA2059	46.4	9/20	2.2	34	78	5800	33.3	19.4	4	3.3	Small seed

IA2055	44.1	9/20	2.1	34	76	5950	32.8	19.6	4	3.8	Small seed
IA2058	43.6	9/20	1.8	33	76	5980	33.0	19.4	4	3.4	Small seed
IA2057	45.2	9/21	2.1	33	78	5830	33.2	19.5	4	3.5	Small seed
IA2056	44.5	9/21	2.0	33	78	5810	32.9	19.6	5	3.8	Small seed
IA3008	41.8	9/21	2.7	36	78	5860	32.5	18.6	4	3.5	Small seed
IA2060	45.5	9/22	1.6	34	82	5530	34.2	19.4	2	4.0	Small seed
IA3013	42.8	9/27	2.3	37	77	5910	33.0	18.8	1	3.1	Small seed
IA4001	39.2	10/2	3.0	39	73	6210	31.6	18.5	3	3.6	Small seed
IA4002	39.6	10/5	1.9	41	78	5860	37.3	15.3	2	3.5	Small seed
IA2025	43.0	9/9	1.3	33	199	2280	37.9	19.8	2	3.4	Lipoxygenase free
IA2042LF	40.4	9/12	1.7	33	200	2280	37.1	19.6	4	4.0	Lipoxygenase free
IA2027	39.3	9/13	1.8	37	206	2200	37.9	19.5	1	3.3	Lipoxygenase free
IA2029	42.0	9/14	1.9	36	193	2360	37.1	19.7	2	4.0	Lipoxygenase free
IA2032	42.6	9/15	1.6	34	212	2150	37.9	19.5	2	3.1	Lipoxygenase free
**IA2036LF	41.0	9/16	2.6	39	143	3180	34.7	19.7	3	3.8	Lipoxygenase free
IA2040LF	46.8	9/17	1.6	33	263	1730	36.8	19.8	3	4.3	Lipoxygenase free
IA3006LF	47.9	9/18	1.5	30	224	2030	37.0	19.5	2	3.8	Lipoxygenase free
IA3012LF	52.2	9/24	1.7	32	148	3060	32.7	21.1	2	3.6	Lipoxygenase free
IA3008LF	39.1	9/24	2.3	36	89	5120	33.6	19.2	5	4.3	Lipoxygenase free
Available for release in November 2001.											
**Cultivar has resistance to the soybean cyst nematode and yellow hilum color.											
Yield: Bushels/acre at 13% moisture				Protein and oil: 13%-moisture basis							
Maturity: Month/Day				Emergence score: 1=Excellent, 5=Poor							
Lodging: 1=Erect, 5= Prostrate				Iron-deficiency chlorosis score: 1=No chlorosis, 5=Severe chlorosis							
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For information on licensing soybean cultivars developed by Iowa State University, contact:							
Julie J. Gustafson, Seed Licensing Associate						Phone:	515-294-9442
Office of Intellectual Property and Technology Transfer						Fax:	515-294-0778
310 Lab of Mechanics						E-mail:	<i>jjgus@iastate.edu</i>
Iowa State University, Ames, IA 50011						http://www.public.iastate.edu/~isurf/	