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2000 Specialty Soybean Tests

2000 SPECIALTY TEST NORTH, IOWA STATE UNIVERSITY

[2000 SPECIALTY TEST CENTRAL, IOWA STATE UNIVERSITY](#)

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[1999-2000 SPECIALTY TEST NORTH - Two Year Means, IOWA STATE UNIVERSITY](#)

[1999-2000 SPECIALTY TEST CENTRAL - Two Year Means, IOWA STATE UNIVERSITY](#)

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1999 & 2000 Specialty Soybean Test Central, Iowa State University											
Two-Year Means											
Entry	Yield	Maturity	Lodging	Height	Seed weight		Protein	Oil	Emergence	Chlorosis	Character
	bu/a	date	score	inches	mg/sd	sds/lb	%	%	score	score	
IA2021	50.5	9/12	2.0	32	152	2990	33.6	19.9	2	4.3	Commodity check
IA2038	49.0	9/17	1.9	36	177	2570	35.4	19.3	3	4.6	Commodity check
A97-871009*	51.0	9/13	2.2	36	162	2810	35.2	19.6	2	2.8	Commodity, yellow hilum
IA1008	49.3	9/10	1.5	37	169	2690	35.9	18.6	3	4.1	SCN resistant**
IA1009	49.7	9/13	2.4	33	138	3310	35.4	18.8	3	3.5	SCN resistant**
IA2036	47.7	9/15	2.7	39	138	3300	36.7	17.3	2	4.0	SCN resistant**
IA1007	44.1	9/9	1.6	31	242	1890	37.9	18.0	5	2.6	Large seed
IA2012	47.9	9/11	1.6	31	241	1890	37.4	18.3	5	3.5	Large seed

IA2043	47.4	9/13	1.7	33	238	1920	36.6	18.3	5	3.8	Large seed
IA2045	46.7	9/14	1.7	32	244	1870	36.6	18.8	5	2.9	Large seed
IA2040	47.2	9/17	1.8	35	258	1770	37.4	18.3	5	3.6	Large seed
IA2037	46.2	9/18	1.7	31	253	1800	38.0	18.1	4	3.7	Large seed
IA3009	41.9	9/21	2.2	34	255	1790	36.9	18.6	5	3.9	Large seed
HP204	40.5	9/10	2.4	38	199	2290	38.8	17.9	3	3.1	Large seed & high protein
IA2017	44.7	9/11	2.2	36	193	2360	38.6	17.8	3	3.3	Large seed & high protein
IA2044	47.1	9/12	1.6	31	231	1980	37.5	18.8	5	3.7	Large seed & high protein
Vinton 81	39.4	9/12	2.2	39	201	2270	38.7	17.7	5	3.1	Large seed & high protein
IA2042	47.2	9/13	2.0	35	205	2230	38.6	17.8	4	3.7	Large seed & high protein
IA2016	43.2	9/13	2.5	37	205	2220	38.8	17.9	3	3.1	Large seed & high protein
A97-874064*	47.6	9/14	1.9	35	201	2270	38.5	17.5	5	2.8	Large seed & high protein
IA2047	44.5	9/14	1.6	33	233	1960	38.2	18.2	5	3.9	Large seed & high protein
IA2046	49.9	9/14	1.8	33	224	2040	37.7	17.9	5	4.1	Large seed & high protein
IA2048	45.1	9/15	1.7	32	238	1920	38.4	18.2	4	4.2	Large seed & high protein
A97-774064*	48.1	9/15	1.8	38	193	2360	39.5	17.1	3	2.4	Large seed & high protein
IA2049	45.6	9/15	1.6	33	233	1950	38.3	18.2	4	3.9	Large seed & high protein
IA2041	47.0	9/16	1.7	35	178	2560	39.9	17.5	2	3.6	Large seed & high protein
IA2020	42.1	9/16	2.2	37	217	2100	38.6	18.3	5	3.3	Large seed & high protein
IA3006	47.0	9/17	2.0	33	231	1980	38.3	17.9	3	3.5	Large seed & high protein

IA3011	45.7	9/17	1.7	35	193	2360	40.2	17.4	4	3.5	Large seed & high protein
IA2034	45.2	9/18	2.0	37	195	2330	38.7	17.5	4	2.8	Large seed & high protein
IA2023	38.3	9/13	2.4	36	74	6190	39.8	14.2	1	3.1	Small seed
A97-775023*	43.0	9/14	2.8	33	74	6140	34.6	17.7	3	3.7	Small seed
A97-775019*	41.5	9/14	2.9	33	73	6230	34.4	17.7	3	3.5	Small seed
IA2035	39.1	9/14	2.6	32	69	6590	39.6	13.9	5	3.7	Small seed
A97-775027*	41.2	9/15	2.8	34	74	6190	34.6	17.7	3	3.0	Small seed
A97-875022*	43.0	9/15	2.7	33	73	6230	34.7	17.6	3	3.2	Small seed
A97-875019*	43.1	9/16	2.4	36	77	5910	36.0	17.6	3	3.6	Small seed
A97-875034*	42.0	9/16	2.7	33	74	6150	34.5	17.7	3	3.6	Small seed
IA2011	46.7	9/11	1.8	33	183	2490	36.7	19.0	3	3.0	Lacks lipoxygenase-2
IA2032	43.9	9/13	2.0	36	212	2140	38.3	18.8	4	3.3	Lipoxygenase free
IA2025	42.9	9/14	1.6	33	202	2260	39.6	18.1	3	3.8	Lipoxygenase free
IA2027	41.7	9/15	2.1	40	204	2230	38.4	18.7	5	2.9	Lipoxygenase free
IA2029	41.4	9/16	2.4	36	191	2380	39.2	18.2	3	4.3	Lipoxygenase free
*Available for release in November 2000.											
**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							