[illegible]

Back to CAD Iconograge

Back to Products Page

Back to Specialty Soybean Data Page

1998 & 1999 Specialty Soybean Test South, Iowa State University Two-Year Means

Entry	Yield	Maturity	Lodging	Height	Seed weight	Protein	Oil	Emergence	Chlorosis	Character
	bu/a	date	score	inches	mg/ad	ab/lb	%	%	score	score
IA2021	52.4	9/15	2.0	31	155	2940	54.2	20.3	3	4.1	Commodity check
Macon	53.8	9/26	2.0	38	167	2730	56.2	18.4	2	4.0	Commodity check
IA2040	53.4	9/16	1.9	33	265	1720	57.8	18.2	5	3.1	Large seed
IA2037	50.2	9/17	1.9	30	253	1800	57.6	18.3	5	3.2	Large seed
IA3009	51.4	9/21	2.2	33	264	1730	56.9	18.6	5	3.9	Large seed
Ohio FG1	52.1	9/25	2.0	36	212	2150	56.8	18.6	4	3.7	Large seed
HP204	43.3	9/13	2.6	35	196	2120	58.4	18.1	2	2.9	Large seed & high protein
IA2017	46.5	9/13	2.6	35	192	2370	58.3	18.2	2	3.3	Large seed & high protein
IA2042	49.6	9/13	2.5	33	206	2220	58.5	18.0	4	3.5	Large seed & high protein
Vanoa 81	40.9	9/13	2.5	35	199	2290	58.3	18.1	4	3.1	Large seed & high protein
IA2041	50.1	9/16	1.8	34	181	2520	60.0	17.8	2	3.5	Large seed & high protein
IA2020	46.9	9/17	2.1	36	222	2060	58.6	18.6	4	3.5	Large seed & high protein
IA2034	50.3	9/18	2.2	36	193	2370	58.9	17.6	3	2.6	Large seed & high protein
IA3006	53.1	9/18	2.0	32	238	1920	58.2	18.0	4	3.4	Large seed & high protein
IA3011	51.7	9/18	1.7	32	203	2250	59.5	17.8	3	3.0	Large seed & high protein
IA3001	50.3	9/22	2.2	38	179	2550	59.4	18.1	3	2.9	Large seed & high protein
IA2023	38.9	9/17	2.9	34	77	5960	60.6	14.9	2	3.1	Small seed
IA2035	42.9	9/18	2.7	32	72	6150	60.5	14.5	5	3.4	Small seed
A97-875019	49.4	9/19	2.5	34	79	5750	56.7	18.0	3	3.5	Small seed
IA3008	46.7	9/22	3.4	34	77	5900	54.7	17.4	5	3.5	Small seed
IA3007	43.3	9/26	3.7	36	78	5860	56.3	16.6	2	3.1	Small seed
A97-975032	45.7	9/27	2.8	37	79	5790	56.1	17.4	2	3.2	Small seed
IA4001	44.7	9/29	3.5	37	73	6230	55.1	17.4	5	3.6	Small seed
A97-975043	43.8	9/29	2.5	38	80	5680	59.4	15.2	1	4.2	Small seed
IA2025	48.5	9/16	1.7	32	210	2170	59.2	18.5	3	3.7	Lipoxygenase free
IA2027	45.5	9/16	2.0	37	207	2210	58.3	18.9	4	2.5	Lipoxygenase free
IA2029	43.9	9/16	2.4	34	189	2420	58.6	18.6	3	4.7	Lipoxygenase free
IA2032	42.8	9/16	2.0	34	216	2120	58.6	18.8	4	3.5	Lipoxygenase free

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

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: HYPERLINK mailto:wfehr@iastate.edu

Back to top [illegible]