

2001 Minnesota Soybean Variety Trials

Characteristics of Special Use Varieties

Characteristics of special use soybean varieties, 2001.

Variety	Releasing Institution	Maturity Rating	Special Characteristics	Hilum Color	Phytophthora gene	Chlorosis score	Seeds/lb.
Northern zone							
Crookston, Moorhead and Shelly							
Jim	N.D. AES	00.8	General Purpose	Yellow	S	4.9	2910
MN0201	Minn. AES	0.2	Higher Protein	Yellow	Rps1	3.3	3305
MN0302	Minn. AES	0.3	General Purpose	Buff	Rps1k	4.2	3492
Agassiz	Minn. AES	0.0	General Purpose	Buff	Rps1	4.2	3439
Norpro	N.D. AES	0.4	Tofu	Yellow	S	3.5	3027
UM3	Minn. AES	00.9	Small Seed	Yellow	Rps1	3.9	7695
Danatto	N.D. AES	0.4	Small Seed	Yellow	S	3.7	5747
Central zone							
Becker, Morris and Rosemount							
MN0301	Minn. AES	0.3	General Purpose	Yellow	Rps1	4.3	3088
Proto	Minn. AES	0.5	High Protein	Yellow	S	4.7	2594
Danatto	N.D. AES	0.4	Small Seed	Yellow	S	3.7	4586
Norpro	N.D. AES	0.4	Tofu	Yellow	S	3.5	2702
Minnatto	Minn. AES	0.9	Small Seed	Yellow	Rps1	4.8	4729
Lambert	Minn. AES	0.7	General Purpose	Buff	Rps1	4.3	3363
Kato	Minn. AES	1.3	Large Seed, Higher Protein	Black	Rps1	4.0	2152
Surge	Minn. & S.D. AES	0.9	Higher Protein	Yellow	Rps1	4.2	2236
Toyopro	Minn. AES	0.9	High Protein	Yellow	S	4.5	3027
MN0901	Minn. AES	0.9	General Purpose	Black	Rps1	4.8	3007
Parker	Minn. AES	1.5	General Purpose	Buff	Rps1	4.5	2536

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Southern zone

2000, Lambertson and Waseca

Parker	Minn. AES	1.6	General Purpose	Buff	Rps1	4.5	2365
IA1009	Iowa AES	1.9	General Purpose	Yellow	S	4.5	3152
IA1006	Iowa AES	1.6	General Purpose	Black	S	4.5	2580
IA1005	Iowa AES	1.9	Large Seed,High Protein	Yellow	S	4.0	2281
IA1007	Iowa AES	1.9	Large Seed	Yellow	S	4.5	1713
IA1008	Iowa AES	2.0	General Purpose	Yellow	S	4.9	2316
IA2017	Iowa AES	2.2	Large Seed,High Protein	Yellow	S	4.5	2162
IA2041	Iowa AES	2.1	Large Seed,High Protein	Yellow	S	4.5	2162
IA2012	Iowa AES	2.2	Large Seed	Yellow	S	4.5	1773
IA2011	Iowa AES	2.2	Lacks Lipoxygenase 2	Yellow	S	4.5	2248
IA2042	Iowa AES	2.1	Large Seed,High Protein	Yellow	S	4.5	2027
IA2016	Iowa AES	2.2	Large Seed,High Protein	Yellow	S	5.0	1957
Vinton 81	Iowa AES	2.0	Large Seed,High Protein	Yellow	Rps1c	4.7	1892
IA2033	Iowa AES	2.4	Lipoxygenase Free	Yellow	S	5.0	1948
IA2032	Iowa AES	2.5	Lipoxygenase Free	Yellow	S	4.5	1838
IA2027	Iowa AES	2.4	Lipoxygenase Free	Yellow	S	4.5	1983
IA2024	Iowa AES	2.5	Small Seed	Yellow	S	4.0	6306
IA2034	Iowa AES	2.5	Large Seed,High Protein	Yellow	S	4.0	2112
IA2020	Iowa AES	2.3	Large Seed,High Protein	Yellow	S	4.5	1924
IA2030	Iowa AES	2.3	Lipoxygenase Free	Yellow	S	4.5	2000
IA2028	Iowa AES	2.4	Lipoxygenase Free	Yellow	S	4.5	1991
IA2035	Iowa AES	2.4	Small Seed	Yellow	S	4.5	6053
IA2029	Iowa AES	2.4	Lipoxygenase Free	Yellow	S	4.5	2131
IA2040	Iowa AES	2.4	Large Seed,High Protein	Yellow	S	4.5	1571
IA2025	Iowa AES	2.4	Lipoxygenase Free	Yellow	S	4.5	2064
IA2023	Iowa AES	2.4	Small Seed	Yellow	S	5.0	5821