

Performance and characteristics of conventional and Roundup Ready public and private soybean varieties, far northern zone;
Roseau and Kennedy 2001-2003

Variety	Brand or Originator	Maturity date	Yield Percent of Mean			Percent of Mean		Maturity rating	Phytophthora gene	Chlorosis score
			2001-2003	2002-2003	2003	Protein	Oil			
Jim	N.D. AES	9-11	109	104	101	99	98	00.7	S	2.7
DKB005-51	DeKalb	9-12	-	-	88	99	104	00.5	Rps1	2.7
S00-J4	Syngenta	9-13	-	-	96	96	104	00.4	Rps1	2.7
MN0071	Minn. AES	9-15	104	98	104	99	104	00.7	Rps1	2.7
RR00-05	Proseed	9-15	-	-	101	102	98	00.5	Rps1	3.0
McCall	Minn. AES	9-15	93	93	96	99	98	00.7	S	2.7
S0076-6	Stine	9-16	-	-	109	99	98	00.8	Rps1	2.0
90A07	Pioneer	9-16	-	101	101	96	98	00.7	S	2.0
S0040-4	Stine	9-16	-	-	96	93	104	00.5	Rps1	2.5
W20091	Wensman	9-17	-	-	104	102	98	00.9	Rps1	2.0
04009RR	Peterson Farms Seeds	9-17	-	-	99	102	104	00.9	Rps1	2.3
03005RR	Peterson Farms Seeds	9-18	-	-	104	102	104	00.5	Rps1	2.3
PB0094	Prairie Brand	9-18	-	-	101	102	104	00.9	Rps1	2.0
PB0052	Prairie Brand	9-18	-	-	96	102	98	00.5	Rps1	2.5
30F05	Dyna-Gro	9-18	-	-	94	102	98	00.5	Rps1	2.7
30D09	Dyna-Gro	9-19	-	-	104	99	104	00.9	Rps1	2.2
RT0041	Croplan	9-20	-	-	94	105	98	0.0	S	2.5
RR00	Proseed	9-21	-	-	101	96	104	0.0	Rps1	2.7
PB0072	Prairie Brand	9-21	-	-	96	102	98	00.7	Rps1	2.5
Lena	Peterson Farms Seeds	9-22	-	-	112	93	109	00.8	Rps1	1.8
90B11	Pioneer	9-22	-	-	101	96	98	0.1	S	2.3
Traill	N.D. AES	9-22	96	93	99	99	98	0.0	Rps1	2.3
RG20022	RoughRider	9-22	-	-	96	102	93	0.0	S	2.0
Agassiz	Minn. AES	9-23	98	104	104	102	98	0.0	Rps1	2.3
04007RR	Peterson Farms Seeds	9-23	-	-	101	105	98	00.7	Rps1	2.3
S0086-4	Stine	9-25	-	-	101	93	109	00.8	Rps1	2.3
0095RR	Garst	9-25	-	-	99	105	93	00.9	S	2.2
RR20-11	Proseed	9-27	-	-	86	96	104	0.1	Rps1	2.3
RR10091	Proseed	9-28	-	-	94	102	98	00.9	Rps1	3.3
Mean		9-20	37.6 bu/a	39.2 bu/a	38.5 bu/a	34.4 %	18.3 %			
LSD 20%			4%	6%	9%					