

Performance and characteristics of Roundup Ready soybean varieties, central zone;  
Becker, Morris and Rosemount, 2006-2008

Variety or Brand	Originator	Maturity Date	Yield, Percent of Mea			Percent of Mean		Maturity Rating	Phytophthora Gene	Chlorosis Score	Seed Treat
			2006-2008	2007-2008	2008	Protein	Oil				
K-079RR	KSC/Challenger	9-19	-	-	96	106	99	0.7	Rps1k	3.0	
2806RR	GCS	9-19	-	98	94	99	101	0.6	-	2.6	TAG
W2060RR	Wensman Seed	9-19	-	-	90	102	98	0.6	S	3.2	CM
K-058RR	KSC/Challenger	9-20	-	-	102	102	98	0.5	Rps1k	1.9	
GR0603	Midwest Seed	9-20	-	-	102	100	101	0.6	-	3.0	
2906RR	Thunder	9-20	-	-	97	101	99	0.6	S	3.7	TX6
AG0808	Asgrow	9-20	-	-	91	96	102	0.8	Rps1k	2.4	CM
0905RR	GCS	9-20	-	-	91	101	100	0.5	Rps1k	3.0	TAG
90M60	Pioneer Brand	9-20	-	-	91	103	98	0.6	Rps1c	2.5	CM
SD1071RR	Sodak Genetics	9-20	-	-	89	102	101	0.7	-	3.0	
SD1093RR	Sodak Genetics	9-21	-	-	98	103	101	0.9	-	2.9	
K-042RR	Kruger	9-21	106	103	96	100	104	0.4	Rps1	2.3	
G2-7095	G2 Genetics	9-21	-	-	93	103	102	0.9	Rps1k	3.9	
S08-C3	NK	9-21	-	-	93	98	100	0.8	Rps1c	3.4	
C0915R	Crows	9-21	-	-	91	98	99	0.9	S	2.3	
RR Richwood	Hyland Seeds	9-21	102	95	90	99	99	0.9	-	2.5	
SD1111RR	Sodak Genetics	9-21	97	92	90	98	105	1.1	S	3.9	
DSR-1055/RR	Dairyland	9-21	-	-	87	95	104	1.0	-	3.3	
MN0503RR	Minnesota AES	9-21	-	82	85	106	98	0.5	Rps1	2.8	
RR Rockport	Hyland Seeds	9-21	87	85	82	99	103	0.6	-	2.6	
K-091RR	Kruger	9-22	-	105	106	101	96	0.9	S	2.8	
W2108RR	Wensman Seed	9-22	108	106	105	102	98	1.0	S	3.8	CM
AG0803	Asgrow	9-22	-	-	102	97	103	0.8	Rps1k	3.1	CM
S10-K1	NK	9-22	-	-	102	105	95	1.0	Rps1	3.3	
RR80-90	Proseed	9-22	-	-	101	104	101	0.9	-	3.3	CM
RR61-00	Proseed	9-22	-	-	99	102	98	1.0	Rps1c	3.1	CM
2908RR	Thunder	9-22	-	-	96	96	100	0.8	Rps1k	3.1	TX6
0908NRR	GCS	9-22	-	-	93	98	99	0.8	-	2.4	TAG
MN1107RR	Minnesota AES	9-22	-	91	85	103	99	1.1	Rps1	2.6	
2090RR	Seeds 2000	9-23	-	-	109	106	96	0.9	-	3.4	CM
W2090RR	Wensman Seed	9-23	107	107	107	102	99	0.9	S	3.6	CM
NT-0990	Nutech	9-23	-	-	106	102	99	0.9	-	3.1	
2910RR	Thunder	9-23	-	-	103	102	101	1.0	S	3.3	TX6
S12-P4	NK	9-23	-	-	102	104	97	1.2	Rps1c	3.8	
LS 0906RR	Legend	9-23	-	-	101	100	102	0.9	Rps1c	2.8	
NS0853RR	North Star Genetics	9-23	-	-	101	102	101	0.9	-	4.0	MX
2120RR	Seeds 2000	9-23	-	104	100	101	97	1.2	Rps1k	3.3	CM
PB-0936RR	Prairie Brand	9-23	108	103	99	101	100	0.9	S	3.1	
G2-7148	G2 Genetics	9-23	-	-	98	104	98	1.4	-	3.7	
K-072+RR	Kruger	9-23	-	103	97	101	100	0.8	Rps1	3.4	
RR80-80	Proseed	9-23	-	-	97	97	102	0.8	Rps1k	3.1	CM
W2126RR	Wensman Seed	9-23	-	-	96	100	102	1.2	S	2.9	CM
DST10-000/RR	Dairyland	9-23	-	-	93	100	99	1.0	-	3.3	
AG1102	Asgrow	9-23	-	97	92	98	99	1.1	Rps1k	2.9	CM
91Y20	Pioneer Brand	9-23	-	-	92	101	99	1.2	Rps1k	3.3	CM
NT-0886	Nutech	9-24	-	-	114	102	98	0.8	-	3.3	
AG1403	Asgrow	9-24	-	110	111	97	98	1.4	S	2.6	CM
2135RR	Trelay	9-24	-	-	109	99	99	1.3	Rps1k	3.5	CM
G2-7151	G2 Genetics	9-24	-	-	108	98	97	1.5	Rps1k+6	3.0	
M-168RR	Mustang	9-24	-	107	105	98	105	1.6	S	3.3	TX
BT7131NR	Ziller	9-24	-	104	104	101	102	1.3	Rps1k	3.6	
NS1311NRR	North Star Genetics	9-24	-	-	100	98	100	1.3	-	3.3	MX
PB-1182XRR	PBR	9-24	-	-	96	102	98	1.2	S	2.6	CM
PB-0738RR	PBR	9-24	-	-	95	97	98	0.8	S	3.1	CM
RR60-95	Proseed	9-24	-	-	95	97	101	0.9	Rps1c	2.8	CM
C1415R	Crows	9-24	-	-	94	97	104	1.2	Rps1k	3.7	
M-089RR	Mustang	9-24	-	-	94	98	98	0.8	Rps1k	3.6	TX
NS1212RR	North Star Genetics	9-24	-	-	90	100	98	1.2	Rps1k	3.7	MX
1015	PFS	9-25	-	-	115	98	103	1.5	Rps1k	3.8	
NS1423NRR	North Star Genetics	9-25	-	-	114	98	104	0.8	Rps1k	3.4	MX
LS1436RRN	Legend	9-25	-	-	113	104	99	1.4	Rps1k	3.4	
PB-1557NRR	Prairie Brand	9-25	-	109	111	97	103	1.5	S	3.0	
AG1506	Asgrow	9-25	-	-	109	98	104	1.5	Rps1k	3.9	CM
7154	Nutech	9-25	-	-	109	97	102	1.5	-	3.5	

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			2006-2008	2007-2008	2008	Protein	Oil				
PB-1578NRR	Prairie Brand	9-25	-	-	109	95	104	1.5	S	3.8	
K-142RR	KSC/Challenger	9-25	-	105	108	101	103	1.4	Rps1k	2.7	
K-129RR	KSC/Challenger	9-25	-	-	107	102	99	1.2	S	2.7	
PB-1607RR	Prairie Brand	9-25	-	108	107	99	98	1.6	S	3.1	
S14-N1	NK	9-25	-	-	106	98	103	1.4	Rps1k	3.3	
1013	PFS	9-25	-	-	103	102	99	1.3	-	3.4	
M-139RR	Mustang	9-25	-	-	102	103	99	1.3	S	3.0	TX
AG-7155	Agsource	9-25	-	-	101	95	104	1.5	Rps1k	3.6	
6134	Nutech	9-25	-	-	101	102	99	1.3	-	2.8	
AG-6145	Agsource	9-25	-	-	100	100	101	1.4	-	4.2	
1913RR	GCS	9-25	-	-	100	101	98	1.3	-	2.5	TAG
K-147RR/SCN	Kruger	9-25	-	101	100	100	101	1.2	Rps1k	2.7	
GR1431	Midwest Seed	9-25	-	-	100	99	103	1.2	Rps1k	3.3	
PB-1358RR	PBR	9-25	-	-	100	103	98	1.3	S	2.7	CM
DSR-1601/RR	Dairyland	9-25	-	-	96	98	101	1.6	Rps1k	3.9	
PB-1188XRR	Sansgaard	9-25	-	-	96	100	99	1.5	Rps1k	3.6	
2165RR	Trelay	9-26	-	-	115	95	103	1.6	Rps1k#	3.7	CM
EXP.47615NR	Ziller	9-26	-	-	112	97	102	1.5	Rps1k	3.9	
PB-1885NRR	PBR	9-26	-	-	110	96	102	1.5	S	3.3	CM
1915NRR	GCS	9-26	-	-	105	95	104	1.5	Rps1k#	3.6	TAG
AG1406	Asgrow	9-26	-	-	102	102	101	1.4	S	3.4	CM
Mean		9-23	47.9 bu/a	48.2 bu/a	44.1 bu/a	33.2%	19.3%				
LSD 20%			3%	3%	5%						

# Greenhouse test results do not agree with originator's designation.