

Performance and characteristics of public and private soybean varieties, northern zone;  
Crookston, Moorhead and Shelly, 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				
7005	Thunder	9-19	-	99	100	103	98	0.5	-	1.6	TX6
MN0071	Minnesota AES	9-19	88	91	90	99	104	00.7	S	2.3	
Jim	No. Dakota AES	9-20	102	105	103	101	100	00.7	S	2.0	
Cavalier	No. Dakota AES	9-20	-	-	89	99	103	00.7	Rps6	2.1	
Bravado	Sunopta	9-23	101	101	111	92	104	0.4	S	1.9	TX6
MN0095	Minnesota AES	9-25	-	-	111	96	104	00.9	Rps1	1.6	
Valor	Sunopta	9-25	-	-	110	103	95	0.5	Rps1k	1.9	TX6
Trail	No. Dakota AES	9-25	102	100	103	103	98	0.0	Rps1	1.8	
MN0105	Minnesota AES	9-25	103	102	93	102	100	0.1	Rps1c	2.1	
MN0107	Minnesota AES	9-26	-	-	101	102	96	0.1	Rps1k	2.1	
MN0308CN	Minnesota AES	9-28	-	-	98	97	103	0.3	Rps1k	2.0	
SO-0070	Sunopta	9-28	-	-	96	106	96	0.5	S	2.4	TX6
MN0208CN	Minnesota AES	9-29	-	-	103	103	100	0.2	Rps1	2.4	
MN0604	Minnesota AES	9-29	-	103	101	96	102	0.6	-	2.2	
MN0101	Minnesota AES	9-29	105	105	99	98	101	0.1	Rps1	1.6	
MN0201	Minnesota AES	9-30	100	95	92	104	99	0.2	Rps1	2.1	
Panther	Sunopta	10-2	-	-	94	109	92	0.7	S	2.1	TX6
MN0504	Minnesota AES	10-5	-	-	98	93	102	0.5	Rps1	2.9	
MN0502	Minnesota AES	10-5	-	-	94	100	100	0.5	-	2.4	
Mean		9-29	39.0 bu/a	37.4 bu/a	35.7 bu/a	33.8%	18.4%				
LSD 20%			4%	5%	6%						