

**North Central Research Extension Center—Minot
Soybean Variety Trial—Roundup Ready—Page 1 of 2**

Company	Variety	Maturity Group	Plant Height	Seed Weight	Test Weight	Protein %	Oil ¹ %	Seed Yield				
								2006	2007	2008	2	3
								-----lb/A-----				
Asgrow	AG00501	00.5	21	129.9	57.9	32.5	18.7	--	--	33.5	--	--
Asgrow	AG00603	00.6	21	129.3	58.0	34.0	18.0	56.4	49.6	41.2	45.4	49.1
Asgrow	AG00901	00.9	21	130.1	57.7	32.8	18.4	--	52.6	34.0	43.3	--
Asgrow	AG0202	0.2	24	127.8	57.8	31.9	18.1	60.9	52.8	41.3	47.1	51.7
Dyna-Gro	32J01	00.1	24	133.7	57.9	32.8	18.5	--	--	43.9	--	--
Dyna-Gro	32T03	00.3	26	122.3	57.8	33.5	18.0	--	--	38.7	--	--
Dyna-Gro	SX08007	00.7	20	111.8	58.1	33.4	18.5	--	--	29.7	--	--
Dyna-Gro	SX08009	00.9	26	139.3	58.2	33.8	18.4	--	--	38.1	--	--
Gold Country Seed	2703RR	0.3	29	123.3	57.9	33.9	17.7	--	--	38.7	--	--
Gold Country Seed	9008RR	00.8	27	98.5	58.6	32.8	17.6	--	--	44.4	--	--
Gold Country Seed	GCS0901RR	0.1	27	139.2	57.8	32.5	18.3	--	--	50.7	--	--
Integra Seed	79020R	0.3	27	127.5	58.6	32.7	17.7	--	--	44.5	--	--
Integra Seed	97007RS	00.9	23	128.4	57.3	34.6	17.7	63.2	42.4	31.2	36.8	45.6
Integra Seed	97009R	00.9	19	115.3	57.3	33.0	19.3	--	--	29.4	--	--
Integra Seed	97014R	00.9	22	120.8	57.5	35.3	18.5	--	--	29.6	--	--
NDSU/RG	RG6008RR	00.8	20	116.6	58.6	36.8	17.1	44.8	50.3	28.8	39.6	41.3
NDSU/RG	RG600RR	0.0	23	141.2	58.1	33.7	18.5	52.5	42.6	31.8	37.2	42.3
NDSU/RG	RG601NRR	0.1	27	127.0	58.7	36.7	16.2	61.7	45.8	41.1	43.5	49.5
NDSU/RG	RG603RR	0.3	25	152.1	59.6	35.9	16.8	56.5	41.2	36.7	38.9	44.8
NDSU/RG	RG7008RR	00.8	22	145.8	59.1	35.9	17.1	--	45.6	35.2	40.4	--
Nutech Seed	6006	00.6	22	128.9	57.4	33.2	18.4	54.8	58.2	40.4	49.3	51.1
Nutech Seed	6015	0.1	21	110.0	58.3	31.6	19.0	--	--	41.7	--	--
Nutech Seed	6022	0.2	20	165.5	57.3	32.8	19.4	--	--	38.6	--	--
Nutech Seed	NT-0090RR	00.9	21	119.3	57.7	35.3	18.4	--	--	41.2	--	--
Peterson Farms Seed	07008RR	00.8	22	110.2	57.5	33.0	19.0	--	55.4	42.6	49.0	--
Peterson Farms Seed	1001RR	0.1	23	90.6	58.4	31.8	18.9	--	--	36.6	--	--
Peterson Farms Seed	PFS0901RR	0.1	21	111.0	58.0	31.4	18.8	--	42.7	47.7	45.2	--

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Company	Variety	Maturity Group	Plant Height	Seed Weight	Test Weight	Protein %	Oil ¹ %	Seed Yield				
								2006	2007	2008	2	3
								-----lb/A-----				
Proseed	50-07	00.7	21	109.3	57.4	32.4	19.0	52.0	55.4	33.4	44.4	46.9
Proseed	70-10	0.1	21	116.9	58.1	31.9	18.8	--	51.3	38.6	44.9	--
Proseed	80-00	0.0	26	123.0	57.4	31.9	18.5	--	--	49.3	--	--
Proseed	80-04	00.4	19	102.2	56.7	34.3	18.8	--	--	40.5	--	--
Proseed	80-20	0.2	22	166.4	57.4	33.0	18.7	--	--	43.2	--	--
Stine Seed	0098-84	0.0	22	115.1	58.4	32.3	18.7	--	--	38.5	--	--
Stine Seed	0283-4	0.2	24	113.0	58.2	32.4	18.2	--	--	45.6	--	--
Thunder Seed	26009RR	00.9	23	120.9	58.1	34.9	18.6	--	48.9	41.0	45.0	--
Thunder Seed	27005RR	00.5	20	121.2	57.5	34.5	18.9	60.4	52.4	37.8	45.1	50.2
Thunder Seed	29009RR	00.6	24	101.0	58.1	34.6	18.2	--	--	40.5	--	--
Thunder Seed	2901RR	0.1	26	127.9	57.5	31.7	18.6	--	--	49.1	--	--
Wensman Seed	W 20096RR	00.9	27	94.6	58.2	33.9	18.0	--	--	38.0	--	--
Wensman Seed	W 2025RR	0.2	25	111.8	58.1	32.4	18.2	--	--	47.2	--	--
Wensman Seed	W 2030RR	0.3	31	138.5	57.7	32.7	18.2	--	--	40.8	--	--
LSD 5%	--	--	6	11.5	0.6	2.7	1.0	11.8	8.8	11.0	--	--
C.V.%	--	--	16.2	4.6	0.7	5.0	3.4	14.9	13.2	17.2	--	--
Mean	--	--	23	123.1	58.0	33.5	18.3	56.6	47.7	39.3	--	--

¹ Oil adjusted to 13% moisture.

Maturity group information provided by company.