

**North Central Research Extension Center—Minot
Soybean Variety Trial—Roundup Ready—Pierce County**

Company	Variety	Maturity Group	Plant Height	Seed Weight	Test Weight	Protein %	Oil ¹ %	Seed Yield				
								2006	2007 ²	2008	2	3
								bu/A				
Asgrow	AG00501	00.5	27	131.7	58.2	35.0	17.1	--	--	47.5	--	--
Asgrow	AG00603	00.6	30	120.1	58.4	36.2	17.1	--	50.7	55.0	52.9	--
Asgrow	AG00901	00.9	31	140.4	58.3	36.0	17.1	--	51.8	55.9	53.8	--
Asgrow	AG0202	0.2	34	141.1	58.7	35.7	16.5	--	53.9	57.2	55.6	--
Dyna-Grow	32J01	00.1	26	111.4	58.0	35.2	17.3	--	--	37.8	--	--
Dyna-Grow	32T03	00.3	27	120.7	58.2	36.3	15.8	--	--	46.8	--	--
Dyna-Grow	SX08007	00.7	23	118.2	58.3	35.7	17.3	--	--	31.0	--	--
Dyna-Grow	SX08009	00.9	30	93.0	58.2	36.7	16.7	--	--	44.7	--	--
Integra Seed	79020R	0.3	29	114.7	59.3	36.7	16.2	--	--	48.1	--	--
Integra Seed	97007RS	00.9	27	126.0	57.5	35.9	16.6	--	--	42.1	--	--
Integra Seed	97009R	00.9	28	105.7	57.7	35.6	17.2	--	--	42.2	--	--
Integra Seed	97014R	00.9	28	120.9	57.9	37.8	16.7	--	--	41.4	--	--
Nutech Seed	6006	00.6	30	118.0	58.0	36.2	17.0	--	--	55.7	--	--
Nutech Seed	6015	0.1	29	103.3	57.9	36.2	16.9	--	--	53.9	--	--
Nutech Seed	6022	0.2	31	156.0	58.1	35.8	17.1	--	--	57.4	--	--
Nutech Seed	NT-0090RR	00.9	31	112.9	58.0	37.8	17.3	--	--	56.8	--	--
Peterson Farms Seed	07008RR	00.8	30	102.9	57.7	36.2	17.2	--	--	51.7	--	--
Peterson Farms Seed	1001RR	0.1	33	92.2	58.5	38.3	16.3	--	--	52.1	--	--
Peterson Farms Seed	PFS0901RR	0.1	27	123.7	57.7	34.7	17.3	--	--	49.8	--	--
Proseed	50-07	00.7	29	103.3	57.9	35.2	17.7	--	57.8	44.6	51.2	--
Proseed	70-10	0.1	29	100.9	58.3	35.7	17.0	--	59.0	47.7	53.4	--
Proseed	80-00	0.0	27	122.7	57.9	34.6	17.3	--	--	47.8	--	--
Thunder Seed	26009RR	00.9	30	117.1	58.0	38.2	16.9	--	--	56.9	--	--
Thunder Seed	27005RR	00.5	28	119.0	57.7	35.9	17.3	--	--	54.7	--	--
Thunder Seed	29009RR	00.6	34	96.8	58.0	37.5	16.7	--	--	56.2	--	--
Thunder Seed	2901RR	0.1	30	125.9	58.4	35.6	17.1	--	--	59.4	--	--
Wensman Seed	W 20096RR	00.9	32	92.2	58.2	37.8	16.2	--	--	47.6	--	--
Wensman Seed	W 2025RR	0.2	27	107.8	58.4	36.8	16.8	--	--	50.6	--	--
Wensman Seed	W 2030RR	0.3	31	128.5	58.2	36.8	16.4	--	--	49.4	--	--
LSD 5%	--	--	3	7.4	0.6	0.8	0.5	--	7.2	6.1	--	--
C.V.%	--	--	6.6	3.1	0.8	1.5	2.2	--	9.8	9.0	--	--
Mean	--	--	29	116.1	58.1	36.3	16.9	--	51.4	49.7	--	--

¹ Oil adjusted to 13% moisture.

² This study site was initiated in 2007.

Maturity group information provided by company.