

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

Company/Brand	Variety	Maturity Group	Seed Weight	Test Weight	Protein %	Oil ¹ %	Seed Yield			Year	Year
							2009	2010 ²	2011		
Integra Fortified Seed	20100 R2Y	0.1	120.9	57.8	25.2	22.7	--	--	18.4	--	--
Integra Fortified Seed	79020 R	0.2	99.1	58.4	24.2	21.9	--	24.9	14.3	19.6	--
NuTech - G2	6012	0.1	106.9	58.0	20.1	23.8	--	--	15.5	--	--
NuTech - G2	6025	0.2	117.6	57.7	22.6	23.7	--	--	15.7	--	--
PROSEED INC.	P2 10-08	00.8	122.5	58.1	21.7	22.5	--	23.7	16.3	20.0	--
PROSEED INC.	P2 10-20	00.2	96.3	--	22.0	21.5	--	24.7	6.1	15.4	--
PROSEED INC.	P2 11-10	00.1	117.3	57.3	23.1	23.0	--	--	17.1	--	--
SEEDS 2000	0091 RR2Y	00.9	122.7	58.1	20.9	22.4	--	--	17.4	--	--
LSD 5%	--	--	4.1	0.5	1.2	0.4	--	5.1	2.1	--	--
C.V.%	--	--	2.4	0.6	3.7	1.3	--	15.1	9.4	--	--
Mean	--	--	112.9	57.9	22.5	22.7	--	23.7	15.1	--	--

Trial was planted on June 6 with a seeding rate of 200,000 PLS and harvested on September 27.

¹ Oil adjusted to 13% moisture.

² Study site initiated in 2010.

Maturity group information provided by company.