

2010 Roundup Ready Soybean Variety Trial – Continuously Cropped, No-till

Hettinger

Brand	Variety	Maturity Group	Days to Mature	Plant Height	Test Weight	Oil Content	Protein Content	Seed Yield
			*	inches	lbs/bu	%	%	bu/A
NK	S06-W2	0.6	108	35	55.9	19.6	33.4	28.3
NK	S08-A2	0.8	109	31	56.3	19.2	34.8	28.2
NK	S09-N6	0.9	111	32	56.3	18.8	34.4	26.4
North Star Genetics	NS0091RR	00.9	101	31	54.6	19.8	36.4	22.4
North Star Genetics	NS0092RR	00.9	98	30	54.5	20.9	33.0	19.5
Integra Fortified Seed	79031	0.3	118	31	55.3	20.0	34.4	25.3
Integra Fortified Seed	20520	0.5	106	38	56.3	19.2	33.9	27.0
Asgrow	AG730	0.7	108	31	55.7	18.4	36.2	26.4
Asgrow	AG1230	1.2	120	34	56.0	20.2	33.6	31.4
Seeds 2000	2061RR2Y	0.6	107	37	55.6	19.9	33.8	25.5
Seeds 2000	2120RR	1.2	122	33	56.5	20.6	32.4	28.3
Proseed	90-40	0.4	116	37	55.6	22.1	30.4	34.9
Trial Mean			110	33	55.9	19.9	33.9	27.0
C.V. %			1.9	9.3	0.9	3.1	3.4	8.3
LSD .05			3	5	0.7	1.4	2.5	3.2
LSD .01			4	6	1.0	1.9	3.6	4.3

* Days to mature = the number of days from planting to physiological maturity.

Planting Date: May 17

Harvest Date: September 30

Seeding Rate: 250,000 pls/A (approx. 1.5 bu/A)

Row Spacing: 28"

Previous Crop: oats