

2007 RR Soybean Variety Trial – Continuously Cropped, No-till

Hettinger

Brand	Variety	Maturity Group	Days to Bloom	Plant Height inches	Oil Content %	Protein Content %	Seed Yield bu/A
Monsanto	AG0301	0.3	55	14	21.1	33.2	23.8
	AG00603	00.8	56	13	20.7	33.5	19.8
Peterson Farms Seed	0509RR	0.9	58	15	19.6	35.8	30.7
	0806RR	0.6	58	16	19.7	35.3	22.7
Proseed	RR70-30	0.3	58	14	19.4	36.0	22.4
	RR60-40	0.4	58	15	20.1	36.3	22.0
NDSU	RG604RR	0.4	55	15	20.2	35.2	18.9
	RG601NRR	0.1	56	15	19.8	35.1	18.4
	RG603RR	0.3	55	15	20.0	35.6	15.3
	RG600RR	0.0	58	14	20.6	35.0	15.1
	RG7008RR	00.8	57	13	19.4	36.6	10.9
	RG200RR	0.0	56	14	18.8	37.9	10.2
	RG6008RR	00.8	58	13	19.4	36.2	9.6
Trial Mean			57	14	19.9	35.5	18.4
C.V. %			1.7	12.2	2.5	2.6	14.8
LSD .05			1	NS	0.7	1.3	3.9
LSD .01			2	NS	1.0	1.8	5.2

Planting Date: May 9, 2007
 Harvest Date: September 26, 2007
 Seeding Rate: 250,000 pls/A (approx. 1.5 bu/A)
 Previous Crop: HRSW