

NDSU Hettinger Research Extension Center

Soybean - Roundup Ready - 2019

Mandan, ND

Company/Brand	Variety	Maturity	Mature Date	Plant Height inches	Test Weight lbs/bu	Seed Oil %	Seed Protein %	Seed Yield Bu/Ac
Proseed	30-20	0.2			54.6	15.7	33.9	36.2
Proseed	BX 80-35	0.3			55.8	15.8	33.9	43.7
REA Hybrids	RX0330	0.3			55.1	15.2	33.1	42.7
Integra	50309N	0.3			54.8	15.2	33.5	39.8
Proseed	XT 60-40N	0.4			55.2	15.7	33.0	39.7
REA Hybrids	RX0520	0.5			55.1	15.2	33.7	42.6
Integra	50510N	0.5			55.0	16.1	32.0	46.9
REA Hybrids	RX0719	0.7			55.0	15.9	33.3	44.8
REA Hybrids	RX0929	0.9			55.5	15.8	32.2	40.0
Trial Mean					55.2	15.7	33.0	42.3
C.V. %					0.7	2.0	2.1	8.3
LSD 5%					0.6	0.5	1.0	5.1
LSD 10%					0.5	0.4	0.8	4.2

Planting Date: June 5

Harvest Date: October 24