

NDSU Hettinger Research Extension Center

Soybean - Roundup Ready - 2020

Mandan, ND

Company/Brand	Variety	Maturity	Plant Height	Test Weight	Seed Oil	Seed Protein	Seed Yield	
							2020	2-Yr
			inches	lbs/bu	%	%	-----Bu/ac-----	
NDSU	ND17009GT	00.9	38	59.3	17.0	36.1	38.6	--
Proseed	XT80-20N	0.2	35	57.2	17.7	30.7	35.0	--
INTEGRA	50309N	0.3	33	57.2	17.7	30.6	37.6	38.7
INTEGRA	40300N	0.3	32	57.2	17.7	30.6	40.4	--
REA Hybrids	RX0411	0.4	38	56.9	18.6	29.5	34.9	--
Proseed	XT60-40	0.4	29	56.8	18.5	31.1	32.0	35.9
REA Hybrids	RX0520	0.5	36	57.4	17.1	32.7	33.6	38.1
REA Hybrids	RX0721	0.7	34	57.1	17.6	32.3	36.4	--
C.V. %			34	57.2	17.9	31.8	34.6	37.6
LSD 5%			7.2	0.6	2.2	1.1	6.6	--
LSD 10%			3.4	0.5	0.5	0.6	3.2	--
LSD 10%			2.9	0.4	0.4	0.5	2.7	--

Planting Date: May 20

Harvest Date: September 24

Previous Crop: Spring Wheat