

NDSU Hettinger Research Extension Center

Soybean - Roundup Ready - 2020	Hettinger, ND
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Company/Brand	Variety	Maturity	Mature Date	Plant Height	Test Weight	Seed Oil	Seed Protein	Seed Yield	
								2020	2-Yr
				inches	lbs/bu	%	%	-----Bu/ac-----	
NDSU	ND17009GT	00.9	9/4	29	57.3	17.0	36.6	23.6	32.1
Proseed	XT80-20N	0.2	9/12	30	55.2	15.5	36.2	22.2	--
INTEGRA	50309N	0.3	9/8	29	55.2	15.7	35.8	25.4	34.2
INTEGRA	40300N	0.3	9/11	26	55.9	15.6	35.4	27.1	--
REA Hybrids	RX0411	0.4	9/12	30	54.9	16.7	34.4	23.5	--
Proseed	XT60-40	0.4	9/12	27	54.6	16.7	36.2	21.9	31.0
REA Hybrids	RX0520	0.5	9/13	28	56.8	15.8	36.4	18.2	28.4
REA Hybrids	RX0721	0.7	9/13	28	55.8	15.6	36.5	22.5	--
Trial Mean			9/8	27	55.4	16.7	35.4	21.4	31.8
C.V. %			0.8	7.6	1.6	1.8	1.1	9.7	--
LSD 5%			1.3	2.9	0.8	0.4	0.5	2.9	--
LSD 10%			1.1	2.4	0.7	0.4	0.4	2.4	--

Planting Date: May 19

Harvest Date: September 16

Previous Crop: Spring Wheat