

NDSU Hettinger Reaserch Extension Center

Soybean - Conventional/LibertyLink - 2020	Hettinger, ND
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Company/Brand	Variety	Maturity	Mature	Plant	Test	Seed	Seed	Seed Yield	
			Date	Height	Weight	Oil	Protein	2020	2-Yr
				inches	lbs/bu	%	%	-----Bu/ac-----	
<i>Conventional</i>									
NDSU	ND Benson	0.4	9/10	26	53.0	16.2	36.4	19.0	28.6
NDSU	ND Dickey	0.7	9/13	27	52.6	15.0	36.5	19.0	--
RR Check #1		0.8	9/15	31	52.2	15.7	36.5	21.1	35.2
RR Check #2		0.8	9/13	29	53.1	15.6	36.5	19.6	--
<i>LibertyLink</i>									
Proseed	BX20-65	0.8	9/14	27	51.7	16.5	36.1	13.4	--
Trial Mean			9/13	28	52.6	15.6	36.7	18.5	31.9
C.V. %			0.1	10.8	1.6	2.2	1.1	13.3	--
LSD 5%			1.1	4.6	2.1	0.5	0.6	3.0	--
LSD 10%			0.9	3.8	1.6	0.4	0.5	2.3	--

Planting Date: May 19
 Harvest Date: September 16
 Previous Crop: Spring Wheat