

**NDSU Carrington Research Extension Center and Oakes Irrigation Research Site
2023 Variety Trial Data**

Soybean - Dryland, Conventional Varieties	Dickey County - Oakes
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Brand	Variety	Mat Group ¹	Days to PM Mat.	Pod	Plant	Plant	Seeds/ Pound	Seed		Test Wt	Seed Yield		
				Ht	Ht	Lodge ²		Oil	Protein		2023	Avg.	Avg.
				inch	inch	0 to 9		%	%	lb/bu	----	bu/ac	----
NDSU	ND Benson	0.4	116.0	5.8	31.3	2.8	2511	19.2	35.9	53.5	41.9	--	--
NDSU	ND Dickey	0.7	116.0	6.8	33.5	4.3	2235	19.1	34.3	52.9	61.7	--	--
Legacy Seeds	LS101-23C	1.0	127.0	8.3	36.0	7.3	2101	18.0	36.6	53.0	38.8	--	--
Legacy Seeds	LSX102-23C	1.0	127.0	7.5	35.5	6.8	2113	18.9	37.1	52.9	43.6	--	--
Mean			121.5	7.1	34.1	5.3	2240	18.8	36.0	53.1	46.5	--	--
C.V (%)			0.0	18.0	5.8	15.7	2.3	1.6	1.9	0.7	14.9	--	--
LSD 0.10			.	1.2	2.6	1.4	68.1	0.4	0.9	0.5	9.0	--	--
LSD 0.05			.	1.5	3.2	1.8	84.0	0.5	1.1	0.6	11.1	--	--

Planting Date = May 21; Harvest Date = November 2; Previous Crop = Corn

¹Maturity group based on data provided by seed company.

²Plant lodge: 0 = no lodging; 9 = plants lying flat.

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