

**NDSU Carrington Research Extension Center and NDSU Plant Sciences Soybean Project  
2023 Variety Trial Data**

<b>Soybean - Dryland, Conventional</b>	<b>LaMoure County</b>
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Brand	Variety	Mat Group	Maturity Date	Lodge 1-5	Oil %	Protein %	Test Weight lb/bu	Yield bu/a
NDSU	ND Benson	0.4	9/17	1.0	19.6	33.8	55.2	47.5
NDSU	ND Dickey	0.7	9/20	1.0	19.4	32.3	55.5	59.0
NDSU	ND Rolette	00.9	9/11	1.0	20.0	32.4	55.6	43.1
Richland IFC	MK0603	0.6	9/18	2.0	18.4	32.9	55.7	52.5
Richland IFC	MK808CN	0.8	9/21	1.0	20.5	31.8	57.0	55.9
Richland IFC	MK9101	1.1	9/23	1.0			56.6	49.8
Richland IFC	MK9102	1.2	9/23	1.0			56.8	46.5
Richland IFC	MK9103	1.2	9/21	1.0			57.3	44.9
Richland IFC	Decker	1	9/21	1.0			56.4	43.3
Richland IFC	Sable	1.2	9/20	1.0			56.1	42.0
Richland IFC	MK41	1.1	9/17	1.0	18.2	35.3	55.9	54.3
Richland IFC	MK146	1.1	9/24	1.0	18.9	34.5	55.3	59.1
Mean			9/20	1	19.3	33.3	56.0	50.3
C.V. (%)			0.9	26	1.3	1.5	0.5	9.4
LSD (0.05)			1.8	0	0.4	0.9	0.5	8.0
LSD (0.10)			1.5	0	0.4	0.7	0.4	6.6

**Plant Date = May 23; Harvest Date = October 4; Previous Crop = Corn**

Lodge = 1 is upright and 5 is flat.