

**NDSU Carrington Research Extension Center  
2022 Variety Trial Data**

<b>Soybean - Conventional Varieties</b>											<b>Barnes County - Dazey</b>		
Brand	Variety	Trait	Maturity Group	Maturity Date	Pod Height inches	Plant Height inches	Lodging 0-9	Oil Content %	Protein %	Test Weight lb/bu	Yield		
											2022	2-yr. Avg.	3-yr. Avg.
											----- bu/a -----		
NDSU	ND Stutsman	Conv	0.7	9/9	5.7	35.4	0.0	19.83	33.9	58.4	64.7	52.0	53.2
NDSU	ND Rolette	Conv	0.9	9/2	5.3	35.2	0.3	19.21	35.3	58.2	61.9	48.2	49.5
NDSU	ND Benson	Conv	0.4	9/9	5.1	32.5	0.3	18.81	37.4	57.9	61.2	48.2	48.6
NDSU	ND Dickey	Conv	0.7	9/10	3.9	32.3	0.3	19.07	35.3	57.8	65.1	53.0	50.5
Richland IFC	MK0249	Conv	0.2	9/8	3.7	28.9	0.0	18.70	34.0	58.0	59.3	47.7	44.4
Richland IFC	MK0603	Conv	0.6	9/14	5.7	38.4	1.0	16.82	37.5	58.4	53.3	45.2	43.6
Richland IFC	MK009	Conv	0.9	9/10	5.1	34.4	0.5	17.94	35.4	59.0	51.5	41.5	--
Richland IFC	MK808CN	Conv	0.8	9/13	4.1	34.8	0.5	20.34	34.0	58.6	63.6	48.8	47.3
Richland IFC	MK1016	Conv	1.0	9/13	4.9	40.6	0.8	17.46	37.7	59.3	52.9	44.4	43.1
Richland IFC	MK9101	Conv	1.1	9/16	6.7	39.0	0.5			59.1	58.1	46.5	--
Richland IFC	MK41	Conv	1.1	9/7	3.7	36.8	0.5	16.94	39.4	57.6	59.2	47.9	48.9
Richland IFC	MK1023	Conv	1.0	9/18	5.3	32.7	0.3	18.63	34.5	60.0	47.0	--	--
Legacy Seeds	LS123-23 C	Conv	1.2	9/19	7.1	40.0	0.0	19.88	36.2	58.8	63.8	--	--
	RR Check 1			9/11	4.1	33.9	0.0	19.57	34.5	58.2	74.2	--	--
	RR Check 2			9/2	4.3	32.1	0.3	19.57	36.6	59.2	54.6	--	--
Mean				9/11	5.0	35.1	0.3	18.77	35.8	58.6	59.4	--	--
C.V. (%)				1.6	29.5	7.0	117.3	1.6	1.5	0.8	7.1	--	--
LSD (0.05)				2.6	2.2	3.5	0.6	0.43	0.8	0.7	6.1	--	--
LSD (0.10)				2.1	1.8	2.9	0.5	0.36	0.6	0.6	5.0	--	--

**Planting Date = May 27; Harvest Date = October 4; Previous Crop**