

**NDSU Carrington Research Extension Center  
2024 Variety Trial Data**

**Soybean - Conventional Varieties** **Barnes County - Dazey**

Brand	Variety	Mat Group	Time to Maturity	Pod Ht	Plant Ht	Lodging	Oil	Protein	KWT	Seeds/ Pound	Test Weight	Yield		
												2024	2-yr. Avg.	3-yr. Avg.
			DAP	inches	inches	0-9	%	%	g/1000	lb/bu		bu/a		
NDSU	ND Stutsman	0.7	123	2	33	1	18.2	32.0	157.6	2878	52.2	71.0	64.5	64.6
NDSU	ND Rolette	00.9	117	3	30	1	18.1	32.4	124.7	3641	52.6	64.0	59.3	60.2
NDSU	ND Benson	0.4	121	3	24	1	17.6	34.5	154.3	2943	52.2	62.6	58.1	59.1
NDSU	ND Dickey	0.7	122	2	27	1	17.8	32.6	175.8	2582	51.7	72.6	65.9	65.6
Richland IFC	MK009	00.9	119	2	27	1	16.7	32.4	84.3	5386	53.1	56.7	51.8	51.7
Richland IFC	MK0249	0.2	119	2	28	2	17.3	31.7	101.0	4496	52.7	60.0	55.6	56.8
Richland IFC	MK0603	0.6	123	4	35	3	15.7	34.1	94.6	4797	52.1	58.6	54.1	53.8
Richland IFC	MK808CN	0.8	123	2	31	2	18.6	31.8	149.5	3039	52.4	63.5	59.8	61.1
Richland IFC	MK1023	1	125	2	29	1	16.3	32.3	99.0	4582	53.0	55.2	52.1	50.4
Richland IFC	MK9102	1.2	126	3	39	2			220.4	2062	55.4	52.4	53.0	--
Richland IFC	Decker	1	123	4	27	1			156.6	2898	54.9	52.9	48.0	--
Richland IFC	MK41	1.1	120	2	34	1	16.6	34.8	181.3	2502	52.4	69.4	66.0	63.7
Richland IFC	MK146	1.1	126	2	30	1	17.5	34.9	174.2	2607	51.9	60.7	63.9	--
Trial Mean			122	3	30	1	13.3	32.1	144.1	3416	52.8	61.5	--	--
C.V. (%)			1	26	12	24	1.2	1.5	3.5	3	0.8	11.5	--	--
LSD (0.10)			2	1	5	0	0.2	0.6	5.9	121	0.5	8.4	--	--

**Planting Date = May 17; Harvest Date = October 7; Previous Crop = Spring wheat/barley**

Lodge: 1 = upright; 9 = flat