

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

<b>Soybean - Irrigated, Conventional Varieties</b>	<b>Carrington</b>
--	-------------------

Brand	Variety	Mat Group	Time to Maturity DAP	Pod Ht inch	Plant Ht inch	Lodging 0-9	Oil %	Protein %	KWT g/1000	Seeds/ Pound	Test Weight lb/bu	Yield		
												2024	2-yr. Avg. bu/a	3-yr. Avg.
NDSU	ND Stutsman	0.7	115	3	32	2	18.2	32.2	139.4	3260	54.3	68.0	72.1	71.2
NDSU	ND Rolette	00.9	108	4	30	2	17.9	33.0	124.1	3657	54.7	56.9	60.8	64.2
NDSU	ND Benson	0.4	113	4	31	2	17.1	35.1	125.2	3626	54.7	53.0	57.4	58.6
NDSU	ND Dickey	0.7	115	4	30	1	17.2	33.7	155.9	2911	54.1	65.7	65.5	64.3
Richland IFC	MK009	00.9	111	3	30	3	16.7	32.1	71.0	6395	55.1	42.0	45.6	47.5
Richland IFC	MK0249	0.2	111	3	29	2	17.3	32.2	89.9	5053	55.0	45.6	49.9	52.7
Richland IFC	MK0603	0.6	117	5	33	5	15.8	34.4	84.6	5369	54.8	54.6	61.9	60.5
Peterson Farms Seed	Aya	0.7	115	3	30	1	16.9	35.7	185.8	2453	53.9	63.6	--	--
Peterson Farms Seed	Wilma	1	120	4	32	1	17.3	33.4	185.7	2442	54.7	73.6	--	--
Trial Mean			114	4	31	2	17.2	33.5	129.1	3907	54.6	58.1	--	--
C.V. (%)			1	27	6	33	0.7	0.8	4.5	4	0.7	4.9	--	--
LSD (0.10)			1	1	2	1	0.2	0.3	7.1	211	0.5	3.4	--	--

**Planting Date = May 28; Harvest Date = October 7; Previous Crop = Flax**

Lodge: 1 = upright; 9 = flat