

**NDSU Carrington Research Extension Center  
2023 Variety Trial Data**

<b>Flax</b>	<b>Carrington</b>
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Variety	Color	Flowering days	Maturity days	Plant Height inch	Lodging 0-9	Oil Content %	Test Weight lb/bu	Yield* -----		
								2023	2-yr. Avg. bu/a	3-yr. Avg. <sup>1</sup>
Gold ND	Yellow	48	98	25.1	0	47.6	40.0	27.9	26.0	23.7
Carter	Yellow	45	95	23.2	0	46.1	53.8	30.1	24.4	22.9
Omega	Yellow	45	92	22.8	0	45.8	53.1	28.6	23.2	19.7
AAC Bright	Yellow	47	93	23.6	0	47.6	50.2	31.0	27.1	26.4
ND Hammond	Brown	46	94	23.6	0	45.6	50.9	28.1	24.3	22.6
York	Brown	46	96	23.4	0	44.7	52.2	31.9	26.3	24.1
Bison	Brown	46	93	23.8	0	44.1	53.2	22.8	21.2	20.3
Webster	Brown	47	94	24.8	0	46.6	52.9	27.7	25.7	24.7
CDC Neela	Brown	47	92	22.7	0	45.6	54.5	30.2	27.7	26.1
AAC Marvelous	Brown	47	95	24.5	0	47.7	52.9	31.1	28.7	--
CDC Rowland	Brown	48	94	22.2	0	45.3	52.6	26.1	25.8	26.0
CDC Buryu	Brown	42	92	23.9	0	45.3	52.3	24.4	22.1	20.7
CDC Glas	Brown	47	91	23.7	0	47.0	52.4	30.9	25.6	24.2
CDC Kernen	Brown	48	93	24.2	0	46.8	52.8	29.5	26.0	--
MS-22B8.1	Brown	45	91	24.1	0	47.4	50.2	22.5	--	--
MS-022Y15.1	Yellow	49	94	24.5	0	45.8	52.4	26.8	--	--
MS-22Y16.2	Yellow	46	90	24.5	0	45.3	51.5	32.8	--	--
Lion	Brown	47	92	23.6	0	-	53.4	27.9	25.3	26.8
Mean		47.2	93.5	23.6	0	46.2	52.7	28.3	--	--
C.V. (%)		2.3	3.0	8.6		2.6	2.7	10.5	--	--
LSD (0.05)		1.5	3.9	2.8		1.7	2.0	2.7	--	--
LSD (0.10)		1.3	3.3	2.4		1.4	1.7	2.2	--	--

**Planting Date = May 11; Harvest Date = August 30; Previous Crop = Durum**

\* Best Linear Unbiased Estimate

<sup>1</sup> Three-year average is for 2020, 2022 and 2023. Data is not available for 2021.