

**NDSU Carrington Research Extension Center
2020 Variety Trial Data**

Flax							Carrington		
Variety	Days to Bloom	Bloom Duration	Days to PM	Plant Height inch	Oil Content % (9%M)	Test Weight lb/bu	----- Seed Yield -----		
							2020	2-yr. Avg. bu/ac	3-yr. Avg.
AAC Bright	46.3	16.0	73.0	23.6	41.7	48.4	25.1	28.6	--
Bison	47.3	16.5	77.0	22.3	39.7	51.8	18.4	22.8	26.1
Carter	46.5	16.0	77.0	19.3	40.1	52.2	19.9	26.3	27.0
CDC Buryu	46.5	12.8	72.5	21.7	38.7	50.1	17.9	19.1	--
CDC Glas	48.5	14.0	74.5	22.8	41.0	49.3	21.3	28.2	--
CDC Durado	41.8	15.0	71.0	19.2	40.7	49.9	16.2	--	--
CDC Neela	47.3	12.5	75.0	19.9	40.7	51.2	22.8	27.2	30.0
CDC Plava	46.3	15.0	75.0	19.9	41.4	51.1	22.0	22.8	--
Gold ND	47.8	15.3	78.7	21.8	41.0	52.0	19.2	20.2	24.5
ND Hammond	45.8	14.8	74.7	19.2	39.1	51.4	19.1	23.8	27.7
Omega	46.8	15.0	72.0	18.4	38.9	49.3	12.7	15.9	20.6
Prairie Thunder	47.5	17.8	79.5	21.9	39.0	50.8	19.0	21.7	26.3
Webster	48.3	14.0	78.3	20.7	40.4	52.2	22.6	22.6	27.5
York	45.3	17.8	76.3	20.9	40.0	52.0	19.7	24.6	27.8
Aquarius	41.3	16.5	71.0	16.9	41.8	48.6	23.4	--	--
Lion	43.5	14.0	77.5	17.1	42.1	52.1	29.7	--	--
CDC Rowland	46.3	12.3	77.0	21.9	40.4	51.7	26.5	--	--
MEAN	46.4	15.5	76.7	20.9	40.4	51.3	22.6	--	--
C.V. (%)	2.0	11.6	2.6	10.6	1.6	2.4	18.7	--	--
LSD 0.10	1.1	2.1	2.3	2.6	0.7	1.4	5.0	--	--
LSD 0.05	1.3	2.6	2.8	3.1	0.9	1.7	5.9	--	--

Planting Date = May 15 ; Harvest Date = September 1 ; Previous Crop = Barley

* Plant lodging was assessed, however no degree of lodging was apparent prior to harvest.

* All varieties were planted at adjusted seeding rates to attain the planting of 3.2 million PLS/acre