

NDSU Hettinger Research Extension Center

Flax - 2020

Hettinger, ND

Variety	Days to Bloom	Plant Height	Test Weight	Oil Content	-----Grain Yield-----			Average Yield	
	**	inches	lbs/bu	%	2016	2018	2020	2-Yr	3-Yr
					----- bu per acre -----				
AAC Bright	51	20	***	46.4	--	--	12.5	--	--
Bison	47	21		43.8	18.7	21.6	14.9	18.3	18.4
Carter*	49	21		43.2	18.2	24.5	14.1	19.3	18.9
CDC Buryu	47	19		43.1	--	--	13.1	--	--
CDC Dorado*	46	17		44.6	--	--	13.9	--	--
CDC Glas	50	22		44.5	21.1	24.1	15.0	19.6	20.1
CDC Neela	48	19		43.4	21.6	25.1	16.1	20.6	20.9
CDC Plava	51	21		44.8	--	--	16.2	--	--
Gold ND*	50	21		44.1	19.4	22.0	13.9	18.0	18.4
ND Hammond	50	20		41.0	--	22.0	13.2	17.6	--
Omega*	51	21		42.7	19.4	18.9	16.3	17.6	18.2
Prairie Thunder	51	23		43.9	18.9	27.0	17.9	22.5	21.3
Webster	50	21		44.2	20.1	23.9	14.8	19.4	19.6
York	50	19		43.7	19.4	24	17.2	20.6	20.2
Trial Mean	49	20		43.8	19.5	23.0	14.9	19.0	19.6
C.V. %	1.6	7.1		1.0	9.6	11.6	11.3	--	--
LSD 5%	1.2	2.1		0.6	2.7	3.7	2.4	--	--
LSD 10%	1.0	1.7		0.5	2.2	3.1	2.0	--	--

* Yellow seed type.

** Days after planting.

*** Not enough grain sample for a test weight reading.

Lodging notes were taken at harvest, however no lodging was observed.

Planting Date: May 6

Harvest Date: September 4

Previous Crop: Peas