

2012 Flax Variety Trial at Hettinger

Variety	Plant	Test	----- Seed Yield -----			Average Yield		
	Height	Weight	2009	2011	2012	2 yr	3 yr	
	inches	lbs/bu	----- Bushels per acre -----					
York	20	56.3	40.8	28.8	22.0	25.4	30.5	
Prairie Thunder	19	56.4	42.0	28.2	18.4	23.3	29.5	
CDC Arra	20	55.2	42.0	26.5	16.4	21.4	28.3	
CDC Bethume	21	55.0	41.1	23.4	20.4	21.9	28.3	
Prairie Grande	21	55.5	40.1	27.5	16.9	22.2	28.2	
Prairie Blue	20	55.7	39.4	26.4	17.8	22.1	27.9	
Nekoma	21	56.2	39.1	25.1	16.8	21.0	27.0	
Pembina	22	55.6	37.9	23.4	18.4	20.9	26.6	
Carter*	20	56.0	40.6	24.1	14.4	19.2	26.4	
Hanley	21	--	40.2	24.7	14.3	19.5	26.4	
Webster	20	55.8	34.5	27.1	15.4	21.2	25.7	
Lightnin	22	55.5	39.3	23.3	12.8	18.0	25.1	
Trial Mean	21	55.7	39.2	25.6	17.0	--	--	
C.V. %	7.2	1.1	6.9	10.2	11.8	--	--	
LSD 10%	NS	NS	2.9	2.8	2.4	--	--	

* Yellow seed type.

NS = no statistical difference between varieties.

Planting Date: March 30

Harvest Date: August 2

Seeding Rate: 40 lbs/A

Previous Crop: 2008 = HRSW, 2010 & 2011 = Barley.