

Flax - 1997 Crops Day Report

Flax Hettinger

Variety	Days to Flower	Plant Height	Test Weight	Grain Yield			Average Yield	
				1995	1996	1997	2 yr.	3 yr.
		in	lbs/bu			bu/ac		
Flor	49	20	55.2	34.1	24.0	28.5	26.20	28.9
McGregor	50	21	55.6	34.9	21.1	27.5	24.3	27.8
AC Emerson	50	21	55.2	32.8	21.4	27.6	24.5	27.3
Flanders	50	20	55.2	30.8	20.3	29.5	24.9	26.9
McDuff	51	21	55.4	32.9	17.6	28.1	22.8	26.2
Linora	50	21	55.3	31.3	19.8	26.8	23.3	26.0
Verne 93	51	22	55.6	30.1	21.9	23.9	22.9	25.3
Prompt	49	20	55.2	31.3	17.8	26.5	22.2	25.2
Norlin	50	20	55.9	32.1	17.6	25.7	21.6	25.1
Rahab 94	49	20	55.3	31.5	16.7	26.7	21.7	25.0
Norman	49	20	55.2	27.0	19.0	27.7	23.4	24.6
Linott	47	20	55.8	27.8	19.7	24.8	22.2	24.1
Neche	49	20	55.6	27.7	17.9	25.7	21.8	23.8
Omega	50	22	55.4	30.5	18.6	22.0	20.3	23.7
Culbert	50	20	55.6	30.0	16.7	21.7	19.2	22.8
Linton	49	20	54.6	26.0	16.2	24.8	20.5	22.3
Bison	50	21	55.8	26.8	16.0	22.4	19.2	21.7
CDC Normandy	47	19	55.8		21.2	27.9	24.6	
Pembina	48	21	55.3			28.8		
Cathay	48	19	55.2			26.8		
CDC Valour	46	19	55.1			25.4		
AC Watson	47	20	54.8			24.4		
Trial Mean	49	20	55.4	30.8	19.2	26	--	--
C.V. %	2.1	7.2	0.6	14.1	13.4	16.3	--	--
LSD .05	1	NS	0.5	NS	4.3	NS	--	--
LSD .01	2	NS	0.7	NS	5.7	NS	--	--

Planting Date: May 14, 1997

Harvest Date: September 2, 1997

Seeding rate: 32 lbs/Acre

Previous crop: Fallow

NS = no statistical difference between varieties.