

## 2008 IRRIGATED FLAX VARIETY

## WILLISTON RESEARCH EXTENSION CENTER - NESSON VALLEY

Cultivar	----Bloom----		Plant Height	Test Weight	1000 KWT	Seed Oil	----- Grain Yield -----		Avg. Yld.
	Date	Duration					2007	2008	
	fr plt	days	inches	lbs/bu	gms	%	---bushels---		2 yr
<b>Yellow Seeded</b>									
Carter	59	16	27	53.5	5.9	37.3	25.4	29.6	27.5
Omega	59	16	26	53.4	6.5	38.0	27.2	22.2	24.7
<b>Brown Seeded</b>									
Neche	60	17	26	53.5	6.7	37.3	24.9	19.5	22.2
Nekoma	58	14	26	53.5	6.0	37.5	25.4	26.6	26.0
Pembina	60	15	26	53.0	6.5	38.6	27.3	20.6	23.9
York	60	15	26	53.3	6.0	36.2	27.4	23.4	25.4
TRIAL MEAN	59	15	26	53.4	6.3	37.5	26.3	23.6	--
C.V. %	1	8	4	0.7	4.9	0.4	9.7	14.5	--
LSD 5%	1	NS	NS	NS	NS	0.4	NS	5.2	--

Planted: April 30 Previous Crop: Potatoes

Harvested: August 29

Oil percentages from NMR machine on an 9% moisture basis.