

2008 SAFFLOWER RECROP VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Variety	Flower	Height	1000	Test	Seed	Oil%	----- Grain Yield -----			3 yr
	Date		Kwt	Weight	2008	3 yr avg.	2006	2007	2008	
	fr pltg	inch	gms	lb/bu	8%	-----Pounds per acre -----				
97B 1286	79	14	33	40.8	37.8	37.9	1092	849	452	798
01B 2159	79	12	36	43.6	34.9	34.2	1068	939	387	798
01B 7113	78	12	28	37.5	39.9	--	--	784	365	--
01B 9104	79	14	35	42.8	33.1	33.7	1168	914	511	864
02B 6081	79	13	34	42.3	35.8	36.0	1114	972	504	863
02B 6655	79	12	28	38.5	40.1	--	--	764	392	--
02B 8350	80	14	34	43.9	31.6	32.3	1099	913	633	882
Hybrid 1601	78	14	37	40.5	34.4	--	--	--	434	--
Hybrid 9049	77	12	41	43.5	30.6	--	--	1373	459	--
Montola 2000	78	12	32	41.0	36.5	37.2	1084	1177	325	862
Montola 2003	79	11	26	41.7	34.0	35.7	1000	936	178	705
Montola 2004	78	13	38	42.3	32.9	34.0	1086	903	340	776
NutraSaff	79	12	28	38.2	45.1	44.9	994	755	273	674
Centennial	80	14	34	40.4	40.2	40.4	1259	949	410	873
Finch	78	12	32	42.8	34.9	35.0	1164	1131	377	890
Cardinal	79	13	34	42.6	33.5	33.9	1268	1204	326	933
Mon-Dak	79	13	33	42.4	33.2	34.2	1039	995	401	812
S-518	79	14	37	40.2	40.3	40.7	1344	1272	453	1023
S-541	80	14	35	41.6	40.5	40.6	1227	1029	352	869
TRIAL MEAN	78	13	32	40.7	36.9	--	1095	916	403	--
C.V. %	1	17	2	1.3	1.3	--	8	15	39	--
LSD 5%	1	NS	2	1.1	1.0	--	124	187	220	--

Planted: May 5 into harrowed durum stubble.

Harvested: August 5