

2008 MT/ND SAFFLOWER VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Variety	Flower	Height	1000 Kwt	Test Weight	--Seed Oil %--		----- Grain Yield -----			
	Date				3 yr	2006	2007	2008	3 yr	
	fr pltg	inch	gms	lb/b	8% moisture		-----Pounds per acre -----			
97B 1286	88	18	33	41.1	38.7	38.5	1167	1007	1049	1074
01B 2159	88	17	38	42.0	39.9	35.9	1120	968	985	1024
01B 7113	87	17	31	39.0	38.9	40.9	1060	869	1130	1020
02B 6081	88	18	36	42.7	35.4	36.2	1343	929	928	1067
02B 6655	87	17	29	38.9	41.2	42.0	989	885	1053	976
CW99-OL	86	23	43	40.3	37.1	--	--	--	1119	--
HYBRID 1601	87	20	39	41.3	34.4	32.2	1262	1178	1302	1247
HYBRID 9049	85	20	46	45.5	30.1	--	--	1355	1238	--
MONDAK	88	19	33	42.7	33.9	34.8	1201	938	1068	1069
MT 2000	87	16	32	39.8	36.2	37.4	1132	957	862	984
MT 2003	88	17	27	41.6	35.7	35.8	1084	943	886	971
MT 2004	84	16	37	42.4	34.9	34.4	1123	895	1056	1025
NUTRASAFF	88	20	31	37.6	45.8	45.3	993	749	834	859
CENTENNIAL	89	18	35	40.8	40.8	40.7	1229	930	998	1052
FINCH	86	18	33	44.5	35.9	35.8	1075	1080	1070	1075
CARDINAL	88	20	35	44.5	34.9	34.8	1215	1166	1279	1220
TRIAL MEAN	87	18	33	40.2	38.1		1429	924	991	--
C.V. %	1	9	5	6.0	0.9		8	8	10	--
LSD 5%	1	2	3	4.9	0.7		165	110	138	--

Planted: April 25 on fallow.

Harvested: September 10