

Roundup Ready Canola Notill Recrop - 2008

Williston Research Extension Center

Brand/ *Company	Cultivar	Bloom	Bloom	Plant	Test	Seed	Yield				
		Date	Duration	Height	Weight	Oil	2006	2007	2008	2 yr avg	3 yr avg
		fr plntg	days	in	lbs/bu	%	-----pounds per acre-----				
Croplan Gen.	Hyclass 410	69.0	16.3	30.0	49.6	38.5	--	--	344	--	--
Croplan Gen.	Hyclass 924	67.0	16.5	25.3	50.9	37.3	674	1361	268	814	768
Croplan Gen.	Hyclass 940	68.0	16.3	27.3	51.4	39.2	--	--	405	--	--
Monsanto	G67012	67.3	17.3	29.5	51.3	40.0	--	--	393	--	--
Monsanto	G72021	66.3	15.8	22.8	51.8	39.7	--	--	304	--	--
DeKalb	IS7145	69.5	12.0	24.8	47.9	39.3	913	1632	185	909	910
DeKalb	IS3057	65.8	16.3	22.7	52.1	31.7	--	1766	270	1018	--
DeKalb	DKL52-41	66.5	15.0	25.1	51.3	38.7	--	1377	248	812	--
DeKalb	DKL30-42	66.5	16.3	23.9	52.1	37.9	--	--	274	--	--
DeKalb	DKL72-55	68.3	15.8	27.6	50.8	39.4	--	--	341	--	--
Monsanto	G72061	69.8	13.5	21.5	49.9	39.7	--	--	251	--	--
Monsanto	G64034	69.3	14.3	23.4	51.3	39.2	--	--	306	--	--
Monsanto	G75011	67.8	14.5	24.7	51.9	37.5	--	--	295	--	--
Monsanto	G75449	68.8	15.5	26.6	48.3	38.4	--	--	369	--	--
Monsanto	Z4409	67.8	14.8	28.9	52.1	40.1	--	--	412	--	--
Monsanto	G72003	68.0	13.5	29.0	51.3	39.2	--	--	248	--	--
Brett Young	4362 RR	68.0	15.3	30.3	51.8	37.1	--	1565	303	934	--
Brett Young	6051 RR	68.3	17.3	26.3	49.7	39.5	--	--	368	--	--
Brett Young	6235 RR	68.8	16.5	30.8	50.8	39.9	--	--	358	--	--
Interstate	Hyola 357 Magnum RR	65.3	18.5	25.8	50.6	39.0	936	1368	466	917	923
EXP MEAN		67.8	15.5	26.3	50.8	38.6	692	1504	320	--	--
C.V. %		0.9	10.1	16.2	2.9	5.9	12	10	32	--	--
LSD 5%		0.8	2.2	NS	NS	NS	113	212	145	--	--

Planting Date: April 18 into harrowed durum stubble from 2007.

Harvest Date: August 6

\*Interstate = Interstate Seeds; Croplan Gen. = Croplan Genetics

