

Conventional Canola Variety - Fallow - 2008

Williston Research Extension Center

Brand/ Company*	Cultivar	Bloom Date	Bloom Duration	Plant Height	Test Weight	Seed Oil	Yield			2 yr avg	3 yr avg
							2006	2007	2008		
							-----pounds per acre-----				
Interstate	Hyola 357 Magnum	66.0	19.8	25.7	49.9	39.4	1087	1567	457	1012	1037
Interstate	Hyola 401	67.3	18.8	25.4	51.1	38.9	1084	1620	427	1024	1044
Interstate	Hyola 420	67.3	21.3	30.4	50.2	41.0	961	1390	412	901	921
Interstate	Hyola 440	69.0	19.0	35.7	50.5	41.2	948	1325	504	915	926
Interstate	Hyola 357 MagnumRR	67.8	22.5	25.5	49.2	39.8	--	--	242	--	--
Croplan Gen.	Freedom 84S01LL	68.0	18.8	26.3	50.3	39.4	--	1309	363	836	--
EXP MEAN		67.5	20.0	28.2	50.2	39.9	949	1360	401	--	--
C.V. %		1.0	6.3	10.8	0.5	1.2	8	6	22	--	--
LSD 5%		1.0	1.9	4.6	0.6	1.2	112	114	133	--	--

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

Harvest Date: August 6

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