

**NDSU Carrington Research Extension Center
2015 Variety Trial Data**

Canola - Clearfield and Sulfonylurea Tolerant Cultivars	Carrington
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Brand	Cultivar	Status ¹	Oil Type ²	Days to Bloom	Bloom Duration	Days to PM	Plant Height	1000 KWT	Test Weight	Oil Content	----- Seed Yield -----	
							inch	gram	lb/bu	% @ 8.5%M	2015	2-yr. Avg.
											----- lb/ac -----	

Clearfield Herbicide Tolerant Type:

Mycogen Seeds	Nexera 2020 CL	CA	HO	54.0	13.3	99.0	42.3	3.30	53.1	45.0	2106	2467
Mycogen Seeds	CL2562966H	EXP	HO	53.0	12.0	98.3	41.4	3.28	52.9	45.8	2093	--

Sulfonylurea Herbicide Tolerant Type:

Cibus	C1511	CA	Trad	51.5	14.0	96.0	44.5	3.49	52.7	40.9	2294	--
Cibus	C1516	EXP	Trad	53.0	13.5	95.3	44.3	3.40	54.0	42.2	2302	--

				MEAN	52.6	13.8	96.6	43.9	3.38	53.2	43.0	2217	--
				C.V. (%)	0.8	5.8	0.8	6.5	3.7	0.4	1.3	15.6	--
				LSD 0.10	0.5	1.0	0.4	NS	NS	0.3	0.7	NS	--
				LSD 0.05	0.6	1.2	1.1	NS	NS	0.4	0.9	NS	--

Planting Date = May 4 ; Harvest Date = August 17 ; Previous Crop = Spring Wheat

¹ Status refers to availability to producers: CA = Commercially available, while EXP = Experimental line.

² Oil Type: Trad. = Traditional, and HO = High Oleic

* Plant type: All cultivars are 'Hybrids'.