

NDSU Hettinger Reserach Extension Center

Canola - Liberty Link - 2023

Hettinger, ND

Brand	Cultivar	Status	Oil Type ¹	Days to Bloom	Bloom Duration	Days to Mature	Plant Height	Lodging	Oil Content	Seed Yield	
				DAP ¹	days	DAP ¹	inches	0 - 9 ²	%	2023	2-Yr. Avg.
BASF	InVigor L340PC	CA	TR	41	26	84	52	0	40.3	2533	--
BrettYoung	BY 7204LL	EXP	TR	40	27	85	51	0	43.1	2512	--
Canterra	CS4000 LL	CA	TR	41	25	85	52	0	41.7	2497	--
CROPLAN	CP7250LL	CA	TR	41	27	86	54	0	41.0	2589	--
DL Seeds	DL225372LL	EXP	TR	44	26	88	52	0	42.3	2467	--
DL Seeds	DL225373LL	EXP	TR	53	22	93	58	0	41.7	2389	--
Trial Mean				43	25	87	53	0	41.7	2498	--
C.V. %				1.2	2.1	0.3	3.1	--	2.1	7.4	--
LSD 5%				0.7	0.7	0.3	2.0	--	1.1	227	--
LSD 10%				0.5	0.5	0.2	1.5	--	0.9	174	--

Status: CA = Commercially Available, EXP = Experimental

¹ Days after planting.

² Lodging: 0 = none, 9 = lying flat on ground.

Planting Date: May 18

Harvest Date: September 1

Previous Crop: Oats