

2021 Montana State University Spring Canola Variety Testing Results by Location (bushels per acre).

Herbicide									
Resistance	Source	Cultivar	Havre	Kalispell	Moccasin	Conrad¹	Corvallis²	Sidney²	
None	University of Idaho	Empire	12.7	-	-	-	-	-	
	Photosyntech	NCC101S	14.4	68.0	2.9	-	1.1	13.4	
CL	BrettYoung	BY 5125CL	12.6	60.6	2.0	-	0.4	8.2	
		Meridian	CS2500 CL	13.6	-	1.7	-	-	
			CS2700 CL	13.1	-	2.1	-	-	
LL	Dyna-Gro	DG 200CL	17.0	61.4	3.7	-	1.6	8.9	
		WinField	CP7130LL	15.6	64.0	2.2	-	0.5	12.4
			CP7144LL	15.3	59.9	3.6	-	1.6	11.0
	Meridian	CS4000 LL	14.8	-	3.6	-	-	-	
	BASF	InVigor L233P	14.7	64.7	-	-	-	10.3	
		InVigor L234PC	13.6	66.0	-	-	-	11.3	
		InVigor L340PC	14.0	70.7	-	-	-	11.8	
		InVigor L345PC	20.6	71.1	-	-	-	11.2	
		InVigor L357P	-	65.1	-	-	-		
LL & TF	Dekalb	DKTFL21SC	17.0	67.5	2.7	-	0.6	8.7	
	BASF	InVigor LR344PC	15.7	59.3	-	-	-	14.6	
RR	WinField	CP930RR	18.0	61.1	2.6	-	-	8.1	
		CP9919RR	14.3	55.9	2.6	-	-	11.3	
TF	BrettYoung	BY 6211TF	13.8	60.4	4.0	-	1.7	12.8	
		WinField	CP9978TF	13.8	52.8	3.0	-	-	10.7
	Meridian	CS2600 CR-T	16.6	-	2.7	-	-	-	
		CS3000 TF	15.8	-	-	-	-	-	
		Dyna-Gro	DG 760TM	15.5	60.0	3.1	-	0.7	11.3
			DG 761TM	13.6	58.0	3.1	-	0.9	11.5
	Dekalb	DKTF91SC	16.4	60.8	2.5	-	1.1	12.4	
	Nuseed	NC155 TF	-	-	-	-	-	13.6	
		NC401 TF	-	69.8	2.8	-	-	8.9	
		NC471 TF	-	67.3	2.5	-	-	13.0	
		NC527CR TF	-	-	2.2	-	-	-	
Star Specialty Seed	StarFlex	14.9	-	-	-	-	10.0		
Dekalb	X19D94214	13.2	66.2	2.3	-	-	12.8		

Bold = top-performer within a column; **Bold** = statistically equivalent to top-performer by Tukey pairwise comparisons (p > 0.05)

¹Results not available as of 11/27/2021; ²Irrigated; CL = Clearfield; LL = Liberty Link; RR = Roundup Ready; TF = TruFlex Roundup Ready