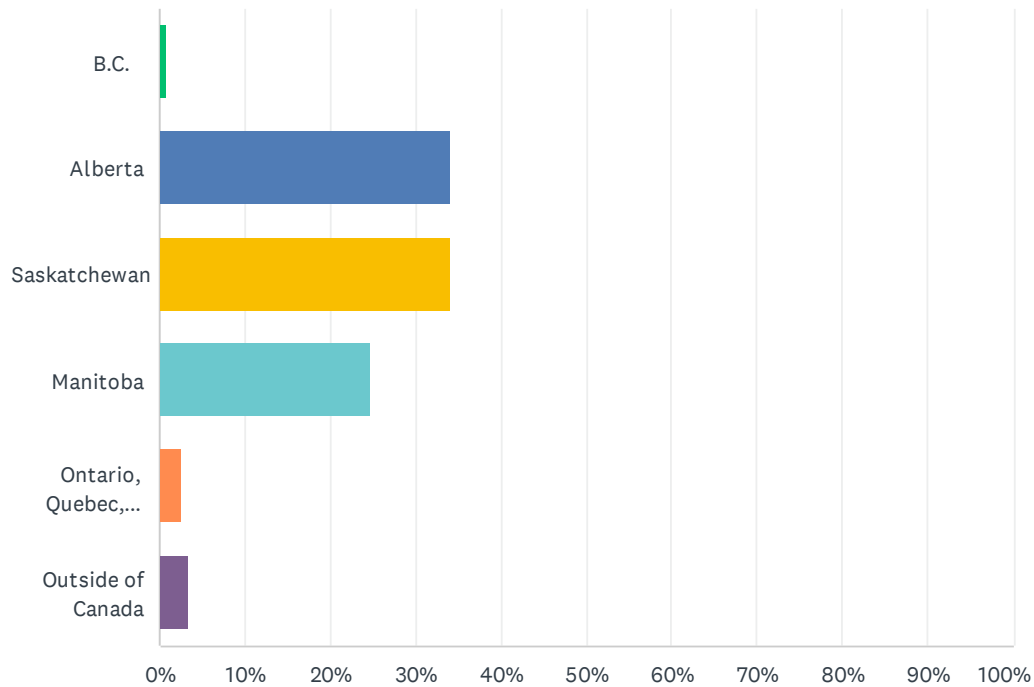


## Q1 What is your province?

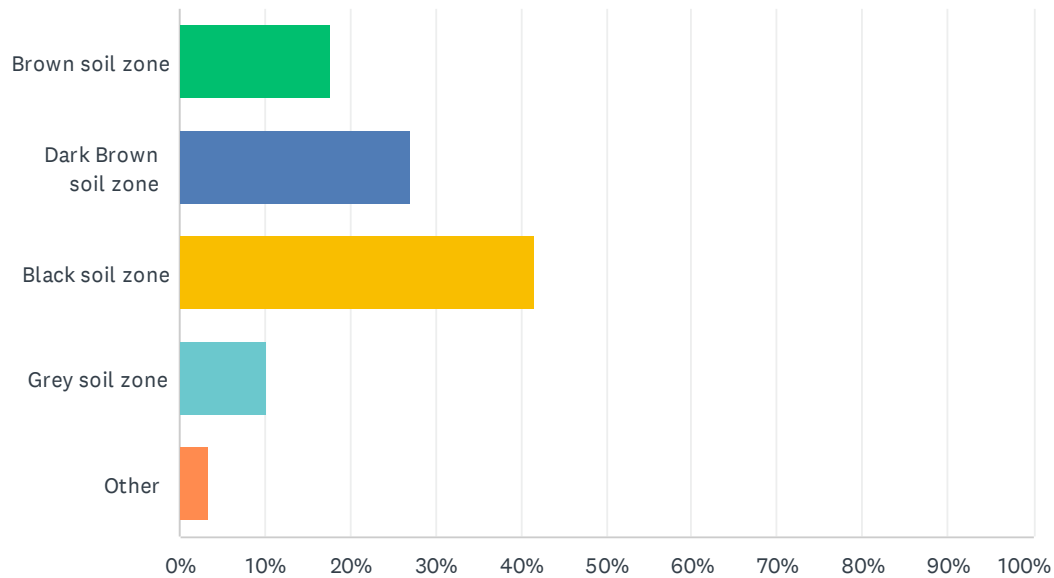
Answered: 117   Skipped: 1



ANSWER CHOICES	RESPONSES	
B.C.	0.85%	1
Alberta	34.19%	40
Saskatchewan	34.19%	40
Manitoba	24.79%	29
Ontario, Quebec, Atlantic Canada, territories	2.56%	3
Outside of Canada	3.42%	4
<b>TOTAL</b>		<b>117</b>

## Q2 What soil zone best describes your farming region?

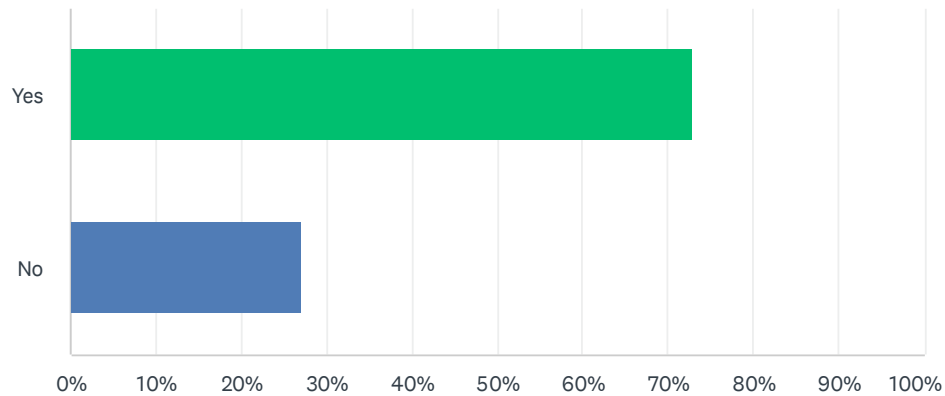
Answered: 118 Skipped: 0



ANSWER CHOICES	RESPONSES	
Brown soil zone	17.80%	21
Dark Brown soil zone	27.12%	32
Black soil zone	41.53%	49
Grey soil zone	10.17%	12
Other	3.39%	4
<b>TOTAL</b>		<b>118</b>

### Q3 In 2022, did you notice different yield results for fields that experienced the same environmental conditions?

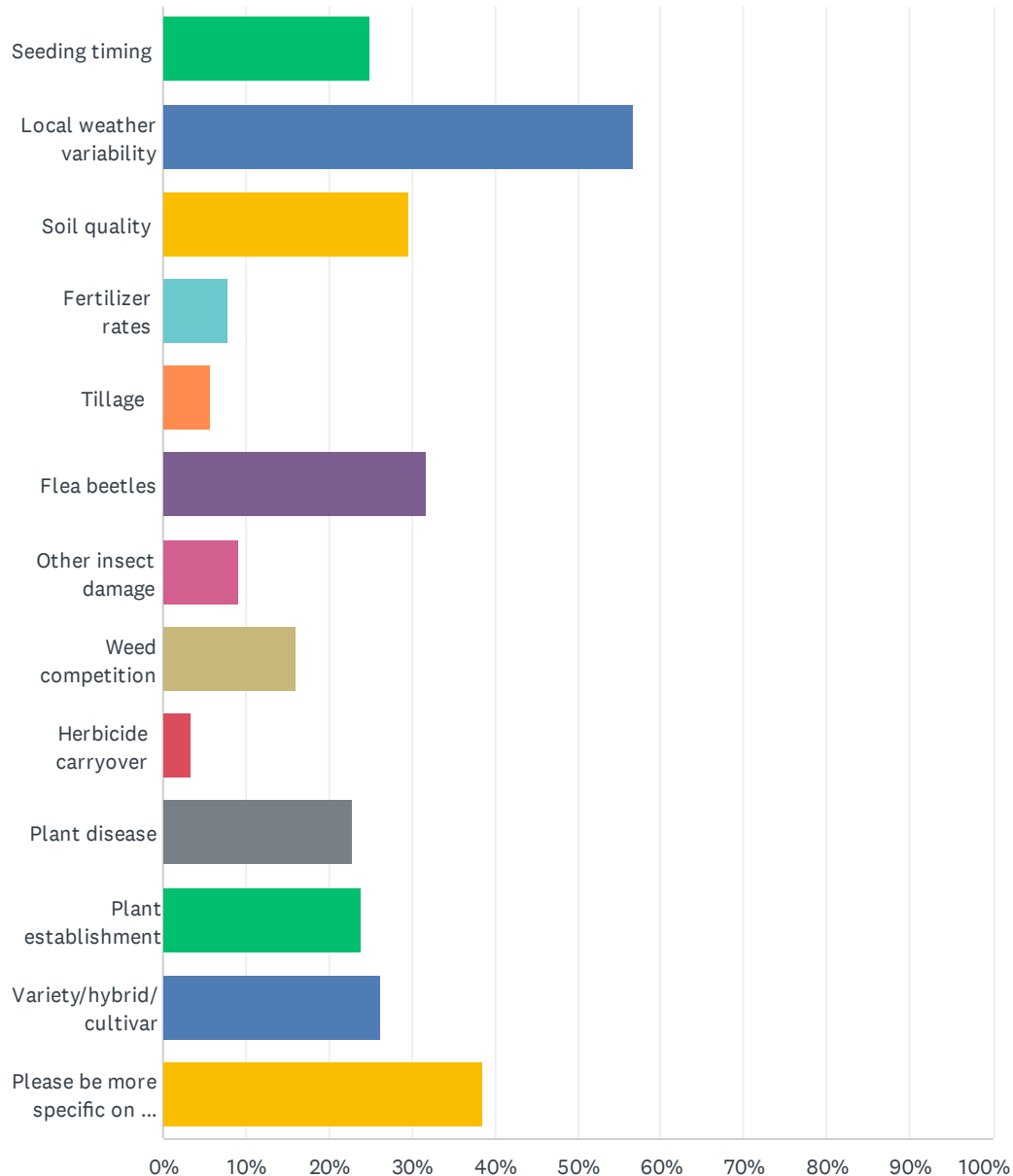
Answered: 118   Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	72.88%	86
No	27.12%	32
TOTAL		118

#### Q4 If you answered "Yes" to question 3, what do you think was the main reason for the difference? (You can select more than one.)

Answered: 88 Skipped: 30



## Canola Watch – Yield Robbers 2022

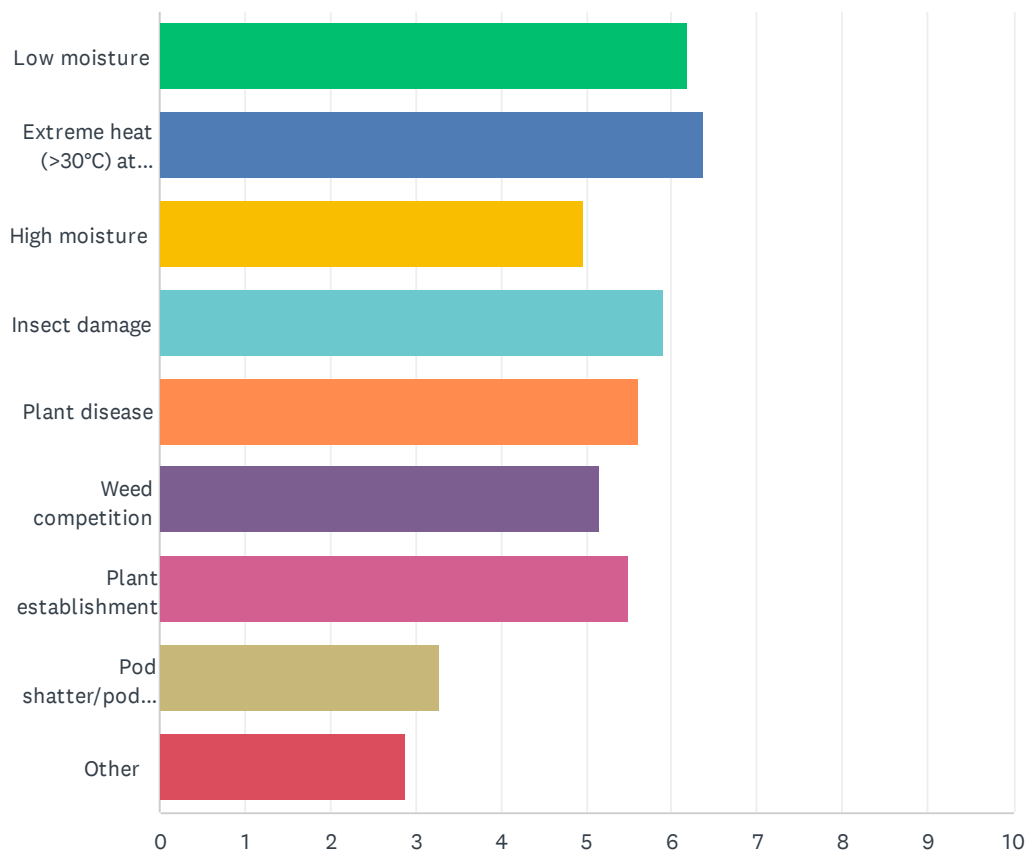
ANSWER CHOICES	RESPONSES	
Seeding timing	25.00%	22
Local weather variability	56.82%	50
Soil quality	29.55%	26
Fertilizer rates	7.95%	7
Tillage	5.68%	5
Flea beetles	31.82%	28
Other insect damage	9.09%	8
Weed competition	15.91%	14
Herbicide carryover	3.41%	3
Plant disease	22.73%	20
Plant establishment	23.86%	21
Variety/hybrid/cultivar	26.14%	23
Please be more specific on the cause, if you can. Actual seeding date, disease, etc.	38.64%	34
Total Respondents: 88		

## Q5 What agronomic decisions/practices reduced yield in your region?

Answered: 76   Skipped: 42

## Q6 Please rank the following yield robbers for your area in 2022.

Answered: 117 Skipped: 1



## Canola Watch – Yield Robbers 2022

	1	2	3	4	5	6	7	8	9	TOTAL	SCORE
Low moisture	33.33% 35	14.29% 15	10.48% 11	5.71% 6	5.71% 6	5.71% 6	6.67% 7	7.62% 8	10.48% 11	105	6.19
Extreme heat (>30°C) at flowering	19.63% 21	26.17% 28	9.35% 10	12.15% 13	9.35% 10	8.41% 9	5.61% 6	6.54% 7	2.80% 3	107	6.37
High moisture	24.00% 24	11.00% 11	5.00% 5	4.00% 4	6.00% 6	8.00% 8	8.00% 8	14.00% 14	20.00% 20	100	4.97
Insect damage	5.71% 6	13.33% 14	26.67% 28	19.05% 20	13.33% 14	8.57% 9	6.67% 7	4.76% 5	1.90% 2	105	5.91
Plant disease	9.90% 10	15.84% 16	12.87% 13	12.87% 13	14.85% 15	11.88% 12	12.87% 13	8.91% 9	0.00% 0	101	5.61
Weed competition	1.96% 2	7.84% 8	17.65% 18	14.71% 15	21.57% 22	17.65% 18	9.80% 10	6.86% 7	1.96% 2	102	5.16
Plant establishment	6.86% 7	12.75% 13	15.69% 16	17.65% 18	10.78% 11	16.67% 17	13.73% 14	3.92% 4	1.96% 2	102	5.51
Pod shatter/pod drop	0.00% 0	3.00% 3	1.00% 1	7.00% 7	11.00% 11	17.00% 17	21.00% 21	30.00% 30	10.00% 10	100	3.29
Other	7.06% 6	2.35% 2	4.71% 4	4.71% 4	3.53% 3	5.88% 5	8.24% 7	14.12% 12	49.41% 42	85	2.87



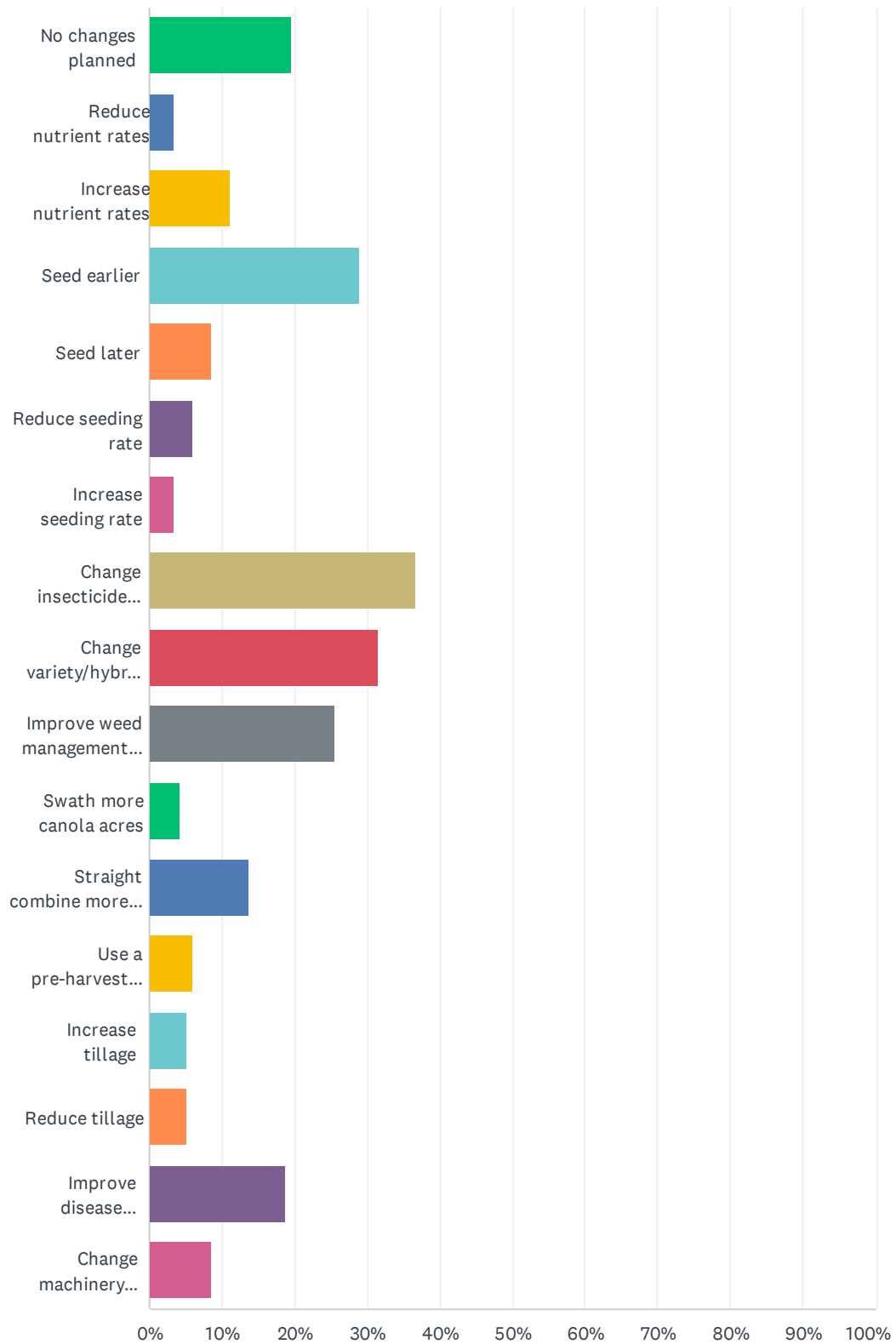
Q7 If "Other" ranked highly in question 6, can you describe it here:

Answered: 24   Skipped: 94

Q8 What changes (if any) are you planning for 2023 based on the 2022 growing season? (Check all that apply.)

Answered: 117   Skipped: 1

## Canola Watch – Yield Robbers 2022



## Canola Watch – Yield Robbers 2022

ANSWER CHOICES	RESPONSES	
No changes planned	19.66%	23
Reduce nutrient rates	3.42%	4
Increase nutrient rates	11.11%	13
Seed earlier	29.06%	34
Seed later	8.55%	10
Reduce seeding rate	5.98%	7
Increase seeding rate	3.42%	4
Change insecticide seed treatment	36.75%	43
Change variety/hybrid/cultivar	31.62%	37
Improve weed management (herbicide timing, for example)	25.64%	30
Swath more canola acres	4.27%	5
Straight combine more canola acres	13.68%	16
Use a pre-harvest spray	5.98%	7
Increase tillage	5.13%	6
Reduce tillage	5.13%	6
Improve disease management	18.80%	22
Change machinery (seeding tool, sprayer, combine, etc.)	8.55%	10
Total Respondents: 117		

Q9 Please explain the motivation for this change.

Answered: 61   Skipped: 57