

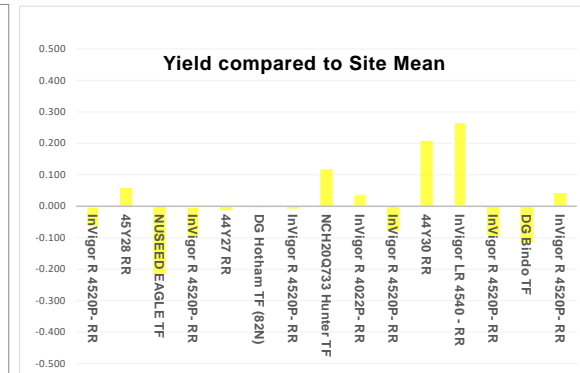
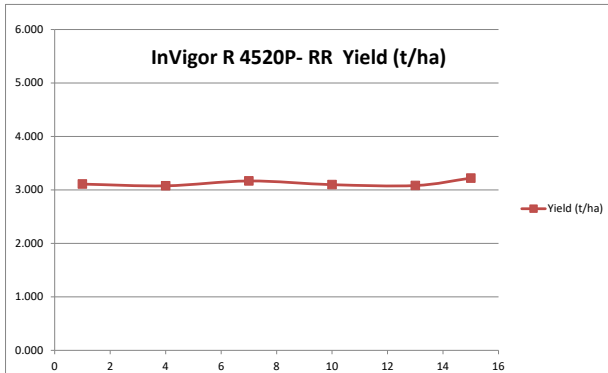
## HARVEST DATA - SEPWA - Roundup Ready- Redman Farms, Hopetoun

Harvest date - 5th November 2023

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	InVigor R 4520P- RR	156	12	0.19	582	3.109	1	98%
2	45Y28 RR	156	12	0.19	606	3.237	4	102%
3	NUSEED EAGLE TF	156	12	0.19	554	2.959	9	93%
4	InVigor R 4520P- RR	156	12	0.19	576	3.077	16	97%
5	44Y27 RR	156	12	0.19	592	3.162	25	100%
6	DG Hotham TF (82N)	156	12	0.19	594	3.173	36	100%
7	InVigor R 4520P- RR	156	12	0.19	593	3.168	49	100%
8	NCH20Q733 Hunter TF	156	12	0.19	617	3.296	64	104%
9	InVigor R 4022P- RR	156	12	0.19	602	3.216	81	101%
10	InVigor R 4520P- RR	156	12	0.19	580	3.098	100	98%
11	44Y30 RR	156	12	0.19	634	3.387	121	107%
12	InVigor LR 4540 - RR	156	12	0.19	645	3.446	144	108%
13	InVigor R 4520P- RR	156	12	0.19	577	3.082	169	97%
14	DG Bindo TF	156	12	0.19	573	3.061	196	96%
15	InVigor R 4520P- RR	156	12	0.19	603	3.221	225	101%

Average of Yield (t/ha)	
Variety!	Total
NUSEED EAGLE TF	2.959
DG Bindo TF	3.061
InVigor R 4520P- RR	3.107
44Y27 RR	3.162
DG Hotham TF (82N)	3.173
InVigor R 4022P- RR	3.216
45Y28 RR	3.237
NCH20Q733 Hunter TF	3.296
44Y30 RR	3.387
InVigor LR 4540 - RR	3.446
Grand Total	3.177

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	InVigor R 4520P- RR	156	12	0.19	582	3.109	1	98%
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**PLATINUM SPONSORS**

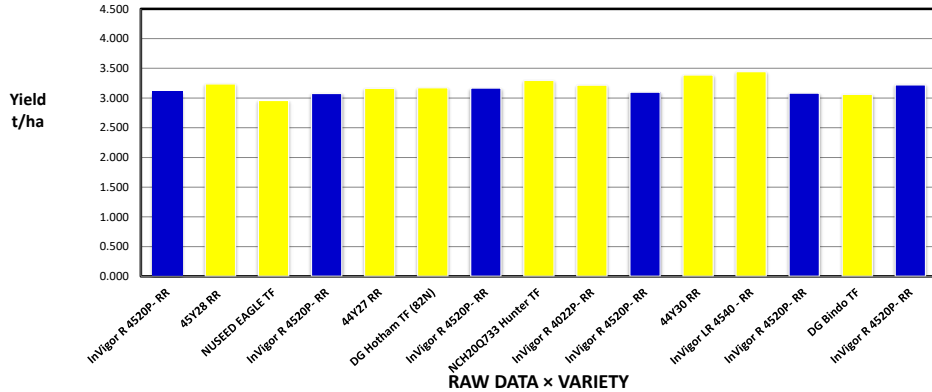


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SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

### 2023 SEPWA Canola Variety Trial Roundup Ready Redman Farms, Hopetoun



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	InVigor R 4520P- RR	3.109	98%
2	45Y28 RR	3.237	102%
3	NUSEED EAGLE TF	2.959	93%
4	InVigor R 4520P- RR	3.077	97%
5	44Y27 RR	3.162	100%
6	DG Hotham TF (82N)	3.173	100%
7	InVigor R 4520P- RR	3.168	100%
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9	InVigor R 4022P- RR	3.216	101%
10	InVigor R 4520P- RR	3.098	98%
11	44Y30 RR	3.387	107%
12	InVigor LR 4540 - RR	3.446	108%
13	InVigor R 4520P- RR	3.082	97%
14	DG Bindo TF	3.061	96%
15	InVigor R 4520P- RR	3.221	101%



Soil Description: Sandy Gravel  
 Date Sown: Wednesday, 26 April 2023  
 Harvest Date: 5th November 2023  
 Seeding Rate: 2.4 kg/ha  
 Nitrogen Application: 165 Units N  
 2022 Crop: Wheat

**STATISTICAL YIELD DATA - RAW DATA**  
 Site Mean (t/ha) 3.179  
 Probability 0.021  
 Least significant difference 5% 0.1579  
 CV % 1.8

**Plot Dimensions**

Length (m)	Width (m)	Area (m2)	Conversion Factor
270	13.5	3645	2.74



**PLATINUM SPONSORS**

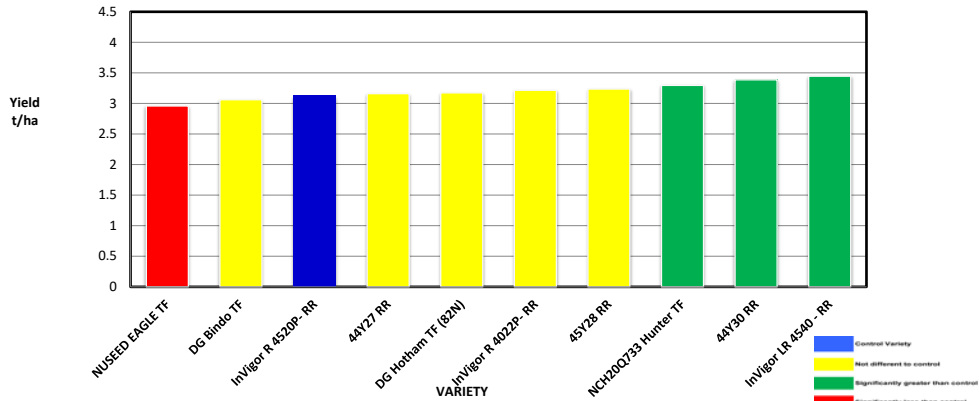


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**2023 SEPWA Canola Variety Trial  
Roundup Ready  
Redman Farms, Hopetoun**



Variety	Yield (t/ha)	% of InVigor R 4520P- RR
NUSEED EAGLE TF	2.959	95%
DG Bindo TF	3.061	98%
<b>InVigor R 4520P- RR</b>	<b>3.126</b>	<b>100%</b>
44Y27 RR	3.162	101%
DG Hotham TF (82N)	3.173	102%
InVigor R 4022P- RR	3.216	103%
45Y28 RR	3.237	104%
NCH20Q733 Hunter TF	3.296	105%
44Y30 RR	3.387	108%
InVigor LR 4540 - RR	3.446	110%



Site Mean (t/ha) 3.179  
 Probability 0.021  
 Least significant difference 5% 0.1579  
 CV % 1.8

**Site Details**

Soil Description: Sandy Gravel  
 Date Sown: Wednesday, 26 April 2023  
 Harvested Date: 5th November 2023  
 Seeding Rate: 2.4 kg/ha  
 Nitrogen Application: 165 Units N  
 2022 Crop: Wheat

**Plot Dimensions**

Length (m) 270  
 Width (m) 13.5  
 Plot Area (ha) 3645  
 Conversion Factor 2.74

**Rainfall Data**

Growing Season (mm) 267  
 Site Yield (t/ha) 3.179  
 kg/mm - Rainfall 11.9

RAINFALL 2023 (mm)	January	2.2	267	Cumulative Growing Season Rainfall
	February	3		
	March	19.2		
	April	35.2		
	May	10		
	June	106.6		
	July	14		
	August	75		
	September	18		
	October	8.2		
	Total	291.4		

Station: DPIRD Jerdacuttup (JP001)



**PLATINUM SPONSORS**



**DIAMOND SPONSORS**



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