



Variety	Trait	Flowering Percentage 4th Sept 2012 (123 days)			Yield (t/ha)	% of 43Y23	Moisture %	Protein %	Oil %	Farmanco Economic Ranking
		Flower	Pod	Maturity						
Hyola 505 RR	Roundup, Hybrid	5	95	Early	2.36	83%	7.2	22.7	43.2	\$1,166
Hyola 404 RR	Roundup, Hybrid	30	70	Early - Mid	2.43	86%	7.2	21.6	42.3	\$1,198
GT Viper	Roundup, Open	3	97	Early	2.48	88%	7.6	18.9	44.0	\$1,247
IH50RR	Roundup, Hybrid	50	50	Mid - Late	2.49	88%	7.2	20.6	41.6	\$1,223
HC1050	Roundup, Hybrid	20	80	Early - Mid	2.65	94%	6.8	22.7	44.3	\$1,334
HC1065	Roundup, Hybrid	10	90	Early - Mid	2.79	99%	6.9	21.5	45.4	\$1,411
43Y23	Roundup, Hybrid	5	95	Early	2.83	100%	7.2	20.5	43.1	\$1,418
GT Cobra	Roundup, Open	20	80	Early - Mid	2.84	100%	7.1	20.6	43.7	\$1,440

Soil Description: Gravelly Loam  
Date Sown: Tuesday, 8 May 2012  
Seeding Rate: 3 kg/ha

Site Mean (t/ha): 2.67  
Probability: 0.56  
Least significant difference 5% CV %: 0.287 t/ha, 3.0%

**Farmanco**

\* Canola \$575/t  
\* CAG Discount \$40/t  
\* Includes Oil Increments  
\* System Cost Included:  
(Seed, TUA & Chemical)  
Low - Conv OP's \$26/ha  
High - RR Hybrids \$104/h

**Plot Dimensions**

Length (m)	Width (m)	Area (m2)	Conversion Factor
500	10.7	5350	1.869

**Rainfall Data**

Growing Season (mm)	Site Yield (t/ha)	kg/mm Rainfall
224.4	2.67	11.9

RAINFALL 2012 (mm)	January	19.4	Cumulative Growing Season Rainfall	
	February	15.6		
	March	39.4		
	April	6.2		6.2
	May	22.4		28.6
	June	48.8		77.4
	July	81.2		158.6
	August	36.6		195.2
	September	27.6		222.8
	October	1.6		224.4
	November	27.4		
	Total	326.2		

\*\*\* Rainfall Data from Munglinup (West)

Comment: uniformed site - varieties window.

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