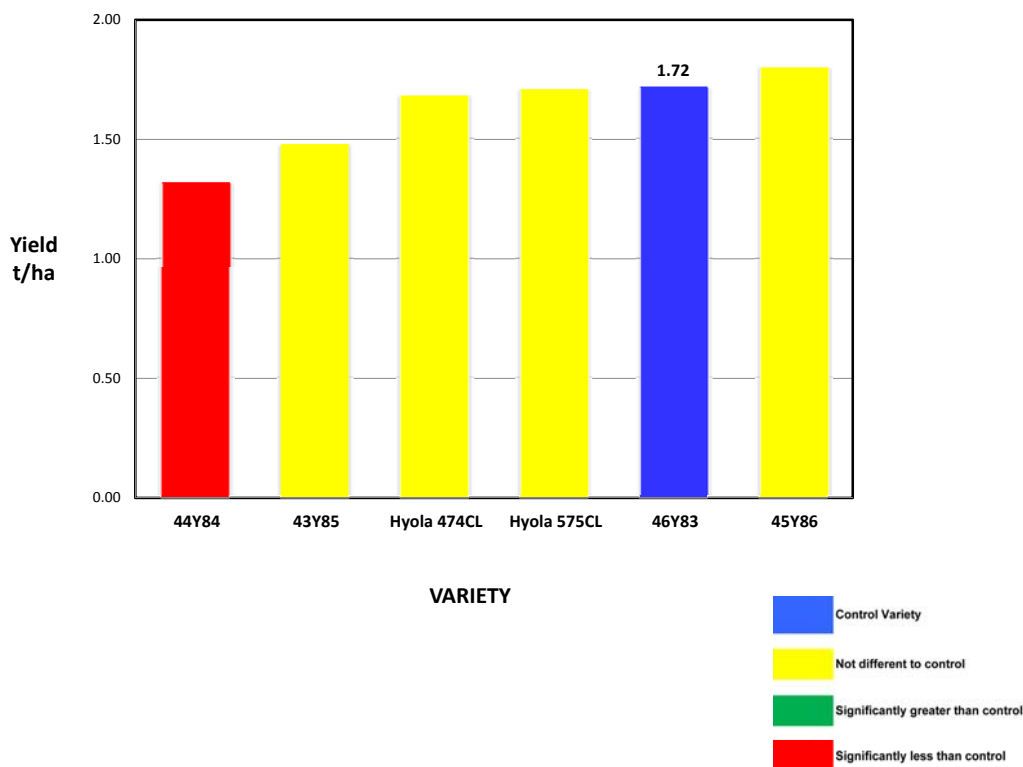


**2012 SEPWA Canola Variety Trial
 Clearfield Tolerant
 Stott Redman, Hopetoun**



Flowering percentage 7th Sept 2012 (129 days)									
Variety	Flower	Pod	Maturity	Yield (T/ha)	% of 46Y83	Moisture %	Protein %	Oil %	Farmanco Economic Ranking
44Y84	20	80	Early - mid	1.32	77%	6.8	19.6	44.6	\$685.56
43Y85	10	90	Early	1.48	86%	7.1	19.5	42.3	\$758.01
Hyola 474CL	5	95	Early	1.69	98%	7.0	20.0	45.6	\$896.01
Hyola 575CL	15	85	Early - mid	1.71	99%	6.8	19.8	44.2	\$907.23
46Y83	40	60	Mid	1.72	100%	6.7	18.9	46.1	\$916.14
45Y86	50	50	Mid	1.81	105%	7.0	19.9	45.3	\$965.01

Soil Description: Gravel/Sand over Clay
 Date Sown: Tuesday, 1 May 2012
 Seeding Rate: 3 kg

Site Mean (t/ha) 1.66
 Probability 0.102
 Least significant difference 5% 0.297 t/ha
 CV % 5.9%

Plot Dimensions
 Length (m) 173
 Width (m) 12
 Area (m2) 2076
 Conversion Factor 4.82

Farmanco Economic Ranking	
*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	

Rainfall Data
 Growing Season (mm) 325.8
 Site Yield (t/ha) 1.66
 kg/mm Rainfall 5.1

Comment

Uniformed site.

RAINFALL 2012 (mm)	January	24.8	Cumulative Growing Season Rainfall
	February	25.0	
	March	16.8	
	April	25.6	
	May	34.4	
	June	57.0	
	July	129.8	
	August	31.8	
	September	44.6	
	October	2.6	
	November	56.6	
	December	9.6	
	Total	458.6	

*** Rainfall figures from Met Bureau - Hopetoun Nth

Platinum Sponsors



Seed Company Sponsors: Quaker Oats, Nuseed, Padfic Seeds, Canola Breeders of WA, Australian Grain Technologies, Heritage Seeds, Adelaide University and Intergrain