



Year	2012	2011	2011	2010	2010
Sowing Date	23-May-12	20-May-11	03-May-11	20-May-10	01-May-10
OSR	467mm	418mm	418mm	274.2mm	274.2mm
GSR	169mm	216mm	216mm	458mm	458mm
WUE	Hindmarsh =24.56kg/mm	Hindmarsh =23.42kg/mm	Hindmarsh =25.80kg/mm	Hindmarsh =14.25kg/mm	Hindmarsh =14.71kg/mm
Variety	% Hindmarsh= 4.89mt	% Hindmarsh= 5.42mt	% Hindmarsh= 5.97mt	% Hindmarsh= 6.13mt	% Hindmarsh= 6.33mt
CA412402	117%				
SY Rattler	112%				
GS 9621-13	110%				
Grange	108%				
Fathom	108%				
GS 8111-11A	108%				
Henley	107%			107%	117%
IGB 1101	106%	92%			
GS 9518-08	105%			97%	
Wimmera Malt	104%				
Hindmarsh	100%	100%	100%	100%	100%
Commander	98%	96%		108%	
GS 9516-01	98%			87%	
Buloke	97%	95%		92%	
Scope	96%	94%		87%	
LLF48-46	84%				
Navigator	83%			98%	
Oxford			104%		128%
Urambie			96%		104%
Westminster			90%		
WABAR 2315		101%			
WABAR 2537		95%			
SYN 8111-11A		92%			
SYN 8136-06B		91%			
SYN 8009-10B		82%			
SYN 937-5		89%			
Schooner		92%			
Gairdner					97%
GS2850-1				92%	
GS6049-07				100%	
GS8009-08A				90%	
VB0432				104%	

OSR (Out of Season Rainfall)

NOVEMBER TO MARCH

GSR (Growing Season Rainfall)

APRIL TO OCTOBER

WUE Measured using French & Schiltz method as follows =

$$\frac{\text{Yield}}{(\text{OSR} \times 0.30) + \text{GSR} - 110\text{mm}}$$

Please note that these results are based on one site (HBS Juneee) and under best practice management. Other resources should accompany this information when selecting the best variety suited to your management and region.