



Main Sown Wheat



Year	2012	2011	2010
Sowing Date	24-May-12	20-May-11	20-May-10
OSR	467mm	418mm	274.2mm
GSR	169mm	216mm	458mm
WUE	Lincoln = 20.29kg/mm	Lincoln = 20.1kg/mm	Lincoln = 11.57kg/mm
Variety	% Lincoln = 4.04mt	% Lincoln = 4.65mt	% Lincoln = 4.98mt
Gregory	107%	92%	95%
Suntop	105%	97%	
Impala	103%	99%	
Elmore CL Plus	103%	88%	
Emu Rock	102%	110%	
Gauntlet	102%		
HRZ04-0120	101%	92%	
Lincoln	100%	100%	100%
IGW3279	100%		
Wallup	99%	101%	
Livingston	98%	95%	76%
Merlin	98%	92%	
Sunguard	96%		
Spitfire	91%	99%	89%
LRPB Dart	89%		
Bounty		79%	115%
Orion		82%	109%
Magenta			105%
B52			101%
IGW3119		103%	100%
Espada		93%	92%
Crusader		95%	91%
Sunvex			91%
HRZ03.0058			93%
Preston			94%
Waagan		100%	89%
Gladius			79%
Bolac			79%
Merinda		88%	80%
RAC1669R			73%
Caparoi			68%
Jandaroi			63%
Bellaroi			64%
IGW 2886		85%	
Justica CL Plus		106%	
Kord CL Plus		99%	
QT 15047		87%	
Sun 627A		100%	
WW14456		98%	
CL Janz		86%	
Forrest		81%	

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 Junee) and under best practice management. Other resources should accompany this information when selecting the best variety suited to your management and region.