

Cereal variety update – newer varieties and potential releases for 2026

These notes should be read in conjunction with the *Winter crop variety sowing guide* for more information on current varieties and best management crop practices.



Peter Matthews

Wheat		Maximum grain classification	
Variety		Northern	South-eastern
NEW AGT-Kudos[®] (SUN1232H)	A mid-slow spring variety suited to late April – early May plantings in northern NSW. Moderately short plant type with good tolerance to crop lodging. Improved standability over Sundancer [®] . Potential replacement for LRPB Lancer [®] and Sundancer [®] . AGT-Kudos [®] has better grain test weight and sprouting tolerance than Sundancer [®] . AGT.	APH	–
NEW AGT-Montana[®] (V15108-142)	A very quick-quick maturing wheat variety, slightly quicker than Vixen [®] . An alternative to Vixen [®] and Calibre [®] for low rainfall environments or as a later sowing option in more reliable areas. Based on the variety Beckom [®] , AGT-Montana [®] offers similar traits to its parent of a compact plant canopy, good stripe rust resistance and aluminium tolerance. Sound physical grain package. AGT.	–	AH
NEW AGT-Rio[®] (V15019-88)	A mid maturity wheat, with a maturity similar to Rockstar [®] and Catapult [®] , making it suitable for medium-high rainfall environments. AGT-Rio [®] has a moderately short plant height with good tolerance to lodging, better than Catapult [®] in similar situations. It has improved stripe rust and powdery mildew resistance over Catapult [®] . Low screening and high test weight grain package. AGT.	AH	AH
Boa[®] (LPB19-8035)	A quick-mid maturity wheat that stands out for top end yield in high production scenarios and irrigated systems. Combines the best attributes of the Scepter [®] × Cobra [®] parentage to deliver a shorter canopy wheat with an erect growth habit and large ‘Cobra [®] ’ type heads. Boa [®] has both acid and boron tolerance traits. Bred by LongReach Plant Breeders. Marketed by Baker Seed Co.	–	AH
Brighton[®] (V14051-172)	A quick-mid maturing winter wheat slightly quicker than Illabo [®] . Suitable for graze and grain production. A higher yielding alternative to Illabo [®] , EGA_Wedgetail and LRPB Kittyhawk [®] . Excellent grain package with improved test weight over Illabo [®] and EGA_Wedgetail. Derived from Beckom [®] , with similar height and plant structure. AGT.	APH	APH
NEW Packer[®] (LPB19-3527)	A mid-slow spring maturing Scepter [®] -derived variety with good Septoria and stripe rust resistance. Strong yield performance across early season trials, showing its highest yields in trials sown from late April to early May, while maintaining competitive yields in later-sown trials. Strong soil abiotics package with aluminium and boron tolerance traits. Marketed by LongReach Plant Breeders.	–	AH
Ironbark[®] (V14035-125)	A mid season spring wheat. Released as a high yielding Beckom [®] replacement with similar maturity, plant height and aluminium (acid) soil tolerance genes. Improvements in stripe rust (Moderately resistant; MR). Good physical grain package with increased grain size and lower screenings compared to Beckom [®] . AGT.	AH	AH
LongReach Optimus[®] (LPB18-6238)	A mid maturity variety with a similar plant type, yield, build and grain receivals package similar to its parent LRPB Lancer [®] . It has shown consistent yield performance across a range of sowing times in NSW, showing optimal yield performance when sown in the first half of May. A well-rounded disease package suitable for all regions of NSW. Strong acid and sodic soil tolerance. Bred by LongReach Plant Breeders. Marketed by Pacific Seeds.	AH	AH
RGT Healy[®] (BH130130S-1)	A quick-mid maturity spring wheat suited to sowing in mid-late May. RGT Healy [®] has a medium stature and moderate straw strength and performs well across all rainfall zones in northern NSW. Bred and marketed by RAGT.	AH	–
RGT Ponsford[®] (16Q2H0055)	A mid maturity spring wheat suited to sowing in early May. RGT Ponsford [®] has a medium stature and moderate straw strength and has performed well across medium-high rainfall zones in southern NSW. Bred and marketed by RAGT.	–	–
Shotgun[®] (RAC3227)	A quick-mid maturing spring wheat, released as a higher yielding Scepter [®] replacement. Agronomically very similar to Scepter [®] for physical grain quality and disease resistance. AGT.	AH	AH
Triple 2[®] (AGFWH010222)	An awned, high yield potential, red-grained feed winter wheat. Mid winter maturity that is slightly slower than LRPB Beaufort [®] for high rainfall environments and irrigation. Suitable for dual-purpose (grazing) applications when sown early. AGF seeds.	FEED	FEED

Durum		Maximum grain classification	
Variety		Northern	South-eastern
NEW AGT-Banker[Ⓢ] (AGTD173)	A high yielding mid maturity durum variety for dryland production in northern NSW. Potential replacement for Westcourt [Ⓢ] and DBA Mataroi [Ⓢ] . Moderately tall plant height. AGT.	ADR	–
NEW AGT-Rimfire[Ⓢ] (AGTD199)	A mid maturing variety, agronomically similar to DBA Vittaroi [Ⓢ] . Offers good lodging tolerance and moderately short plant height making it suitable for irrigated crop production. Alternative to DBA Vittaroi [Ⓢ] , for southern NSW. AGT.	ADR	ADR

Barley		Quality classification
Variety		
NEW AGT-Bunyip[Ⓢ] IA (AGTB0530)	A world first dual herbicide tolerant barley variety to imidazolinone (IMI) and CoAXium (Aggressor [®]) herbicides. Similar plant type and height to Maximus [Ⓢ] CL. Compact plant type offering better standability than the taller varieties such as Titan AX [Ⓢ] . AGT.	FEED
Bigfoot CL[Ⓢ] (AGTB0669)	A quick-mid Clearfield [®] Intervix [®] herbicide tolerant, high yielding feed only barley. Bigfoot CL [Ⓢ] is broadly adapted but particularly suited to low-medium rainfall regions. Bigfoot CL [Ⓢ] is related to the Compass [Ⓢ] family, has good early vigour for early weed competition, but has reduced plant height and a lower risk of lodging. Similar plant height and maturity to Yeti [Ⓢ] and Maximus [Ⓢ] CL. Bigfoot CL [Ⓢ] has a solid grain package with low screenings and good test weights. AGT.	FEED
NEW Ember[Ⓢ] (IGB21130)	Slow maturing spring feed barley, with high yield potential, suited to the high rain fall zones. It is 7–10 days slower to maturity than Neo CL [Ⓢ] and RGT Planet [Ⓢ] , suiting earlier sowing opportunities. Prostrate plant type, with medium plant height. Moderate tolerance to lodging and head loss. InterGrain.	FEED
Granite CL[Ⓢ] (IGB21092)	A quick-mid maturing, Clearfield feed barley suited to low-medium rainfall areas. Erect plant habit and medium plant height similar to Rosalind [Ⓢ] and Maximus [Ⓢ] CL. Good lodging tolerance and low head loss risk. The variety has shown excellent yield potential. Good physical grain quality, including good seed size and test weight. InterGrain.	FEED
NEW Gretchen (AGFBA021022)	High yielding mid-late spring barley variety, with similar maturity to RGT Planet. AGF Seeds.	FEED
Neo CL[Ⓢ] (IGB22102T)	A mid-maturing IMI-tolerant high yielding barley, suited to medium-high rainfall environments, slightly quicker than RGT Planet [Ⓢ] . It has a medium plant height and good tolerance to lodging, good grain retention and tolerance to head loss. Improved grain plumpness compared to RGT Planet [Ⓢ] and Zena CL [Ⓢ] . InterGrain.	MALT
PegasusAX[Ⓢ] (AGTB0667)	A CoAXium [®] barley variety that is tolerant to Sipcam Aggressor [®] (Group 1, quizalofop-P-ethyl) herbicide offering an alternative to Clearfield [®] technology for managing susceptible grass weeds in the barley rotation. A quick-mid maturing, feed only barley variety. PegasusAX [Ⓢ] is a Rosalind [Ⓢ] derivative and agronomically similar, offering a shorter plant height and lower lodging risk than Titan AX [Ⓢ] . Similar grain size as other high-yielding feed varieties including Rosalind [Ⓢ] . AGT.	FEED
RGT Atlantis (RP22054)	A waterlogging tolerant quick maturing barley. It is suited to medium-high rainfall regions where transient waterlogging occurs. It is agronomically identical to RGT Planet [Ⓢ] , quick to establish and produces high early biomass for excellent weed competition. Good straw strength. Bred By UTAS and RAGT, marketed by RAGT.	FEED
NEW Rocket CL[Ⓢ] (IGB22023)	A quick maturity IMI-tolerant (Clearfield) barley variety, quicker than Commodus CL [Ⓢ] and Beast [Ⓢ] . Semi erect growth habit, with improved lodging tolerance and head retention compared to Commodus CL [Ⓢ] and Beast [Ⓢ] . Long coleoptile variety. Good grain quality package, including large, plump grains and outstanding retention and test weight. InterGrain.	FEED
NEW Soldier CL[Ⓢ] (IGB22117)	A mid-slow maturity IMI-tolerant (Clearfield) barley variety, suited to high rainfall environments where plant lodging is likely to occur. Short plant height and erect plant growth habit. Low head loss risk. InterGrain.	FEED
Spinnaker[Ⓢ] (SCA21-Y003)	A high yielding early to mid-maturing barley variety targeted for medium rainfall environments. Prostrate early growth habit and its mature plant height is between Laperouse [Ⓢ] and RGT Planet [Ⓢ] . Has improved physical grain quality compared to RGT Planet [Ⓢ] . Low risk for both lodging and head loss. Commercialised by Seednet.	FEED

Oats (milling)

Variety

Goldie[Ⓢ] (13008-18)	A high yielding milling oat for southern and central NSW. With a mid-spring maturity, it is 4–7 days earlier to flower than Bannister [Ⓢ] , 3–5 days later than Bilby [Ⓢ] . Goldie [Ⓢ] has excellent early vigour and a tall plant type, 5 cm taller than Bannister and 15 cm taller than Bilby [Ⓢ] . Goldie [Ⓢ] has reduced screenings and high test weight grain. Preliminary interstate testing indicates that Goldie [Ⓢ] has high hay yields, producing good quality hay suitable for the export oaten hay market. InterGrain.
Koala[Ⓢ]	Koala [Ⓢ] has a high grain yield potential and has performed well in trials throughout the NSW medium–high rainfall zone. Koala [Ⓢ] is a tall dwarf variety with similar height to Bannister [Ⓢ] , and taller than Mitika [Ⓢ] , Bilby [Ⓢ] or Kowari [Ⓢ] . Koala [Ⓢ] has a mid–late season maturity that can be 7 days later to head compared with Bannister [Ⓢ] and Williams [Ⓢ] . Early vigour is similar to Bannister [Ⓢ] and slightly slower than Bilby [Ⓢ] and Yallara [Ⓢ] . Classified by Grains Australia as a milling oat. Commercialised by Seednet.
Minnie[Ⓢ] (15010-09)	Minnie has a short plant height (~5cm shorter than Mitika [Ⓢ]) and a mid–slow maturity (similar to Bannister [Ⓢ]). Suited to grain production only due to its shorter height, improving lodging tolerance and harvestability compared to taller varieties in high yielding situations. Minnie [Ⓢ] has been classified as a milling oat by Grains Australia. InterGrain.

North east NSW region

Summary of across sites analysis yield data 2020–2024

Data is sourced from the National Variety Trials, additional grain yield information on varieties is available from the [National Variety Trial](http://www.nvt.grdc.com.au/) website (www.nvt.grdc.com.au/). The tables present NVT 'Production Value' MET data on a yearly regional mean and combined regional mean basis.



Table 1. Long season wheat variety yield performance.

North east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Wedgetail (t/ha)	4.65	4.25	3.79	3.56	5.5	4.28	
Anapurna ①	132	125	144	98	119	122	8
BigRed ①	–	122	137	100	111	120	6
Brighton ①	–	–	–	110	117	109	3
DS Bennett ①	105	106	94	110	93	103	8
EGA_Wedgetail ①	100	100	100	100	100	100	8
Illabo ①	107	111	114	104	117	110	8
Longford ①	–	115	135	–	–	120	3
Longsword ①	108	109	124	99	124	111	8
LRPB Kittyhawk ①	107	102	109	96	101	103	8
LRPB Nighthawk	107	108	116	97	114	107	8
Manning ①	128	95	100	118	92	109	8
Naparoo ①	101	96	103	86	86	95	8
RGT Accroc ①	123	118	119	104	101	114	8
RGT Cesario ①	–	117	129	97	96	115	6
RGT Waugh ①	–	110	–	–	–	117	2
Severn ①	–	107	117	102	110	109	6
Stockade	–	–	–	–	117	114	1
Triple 2 ①	–	–	–	–	133	125	1

① Winter wheat varieties.

□ 2024 releases.



Table 2. Early season wheat variety yield performance.

North east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	4.41	5.2	4.22	3.59	4.95	4.44	
AGT-Kudos	–	–	–	–	120	118	3
Brighton ❶	–	–	107	98	108	104	12
Catapult	–	113	93	113	116	110	17
Coolah	108	110	106	107	110	108	22
Coota	110	113	99	110	114	109	22
DS Faraday	102	101	98	102	–	101	19
EG Titanium	102	101	97	101	99	100	22
EGA_Gregory	100	100	100	100	100	100	22
EGA_Wedgetail ❶	81	96	114	78	93	92	19
Genie	–	–	–	104	122	110	8
Illabo ❶	87	103	109	85	105	97	19
Intrigue	–	–	116	112	112	113	12
Jumbuck	–	–	–	112	119	120	8
Leverage	–	–	122	115	120	119	12
Longsword ❶	93	104	73	95	114	96	19
LRPB Flanker	99	101	105	100	103	101	22
LRPB Kittyhawk ❶	88	96	97	85	92	92	19
LRPB Lancer	102	105	101	102	107	103	22
LRPB Major	–	–	–	–	115	113	3
LRPB Nighthawk	97	107	118	94	104	104	22
LRPB Optimus	–	–	117	109	121	114	12
LRPB Raider	111	111	111	109	108	110	22
LRPB Stealth	106	108	105	106	108	107	22
Rockstar	111	114	96	111	119	111	22
Scotch	–	–	121	95	111	105	12
Severn ❶	–	106	109	85	–	98	14
Sundancer	–	–	121	111	117	115	12
Sunflex	109	–	101	108	116	109	17
Sunmax	104	106	101	100	100	103	22
Wallaroo ❶	–	–	–	–	113	107	3
Feed wheats							
RGT Zanzibar	102	120	134	100	124	115	22

❶ Winter wheat varieties.

■ 2025 spring releases.

■ 2024 releases.



Table 3. Main season wheat variety yield performance.

North east – main season wheat							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	4.60	4.86	4.55	2.44	5.25	4.40	
AGT-Kudos	–	–	–	–	111	109	4
Beckom	105	106	115	111	112	109	23
Boree	101	117	95	108	115	109	23
Borlaug 100	108	104	120	105	115	110	23
Calibre	–	111	104	112	118	111	17
Coolah	104	110	105	101	107	106	23
Coota	100	114	91	105	110	106	23
DS Faraday	102	100	100	100	–	100	19
EGA_Gregory	100	100	100	100	100	100	23
Intrigue	–	–	118	121	114	113	11
Ironbark	–	–	–	117	113	108	8
Jillaroo	–	114	92	112	116	109	17
Jumbuck	–	–	–	111	111	113	8
Leverage	–	–	122	121	114	115	11
LRPB Flanker	102	100	104	102	102	102	23
LRPB Hellfire	99	101	99	104	105	101	23
LRPB Impala	97	–	114	103	103	100	17
LRPB Lancer	–	–	105	103	101	102	11
LRPB Matador	–	–	–	–	112	106	4
LRPB Mustang	101	101	103	115	111	105	23
LRPB Optimus	–	–	111	108	109	108	11
LRPB Oryx	98	100	115	106	108	103	20
LRPB Raider	105	109	109	111	105	107	23
LRPB Reliant	104	100	102	107	105	103	23
LRPB Spitfire	91	97	95	94	99	95	23
LRPB Tracer	–	–	–	111	110	106	8
RGT Healy	–	102	129	114	111	110	17
Rockstar	100	116	93	107	111	107	23
Scepter	104	115	104	–	–	110	15
Shotgun	–	–	–	–	119	112	4
Sunblade CL Plus	107	111	117	114	115	112	23
Suncentral	108	104	126	121	115	112	23
Sunchaser	103	96	120	110	107	105	23
Sundancer	–	–	–	116	111	111	8
Sunmaster	108	110	125	117	117	113	23
Suntop	104	104	117	112	109	107	23
Vixen	98	114	93	111	116	107	23
Feed wheats							
SEA Condamine	105	102	115	95	109	105	23
SEA Stockman	95	98	–	94	103	97	20

■ 2025 spring releases.

■ 2024 releases.



Table 4. Durum variety yield performance.

North east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% Caparoi (t/ha)	4.05	4.96	3.87	2.21	4.83	4.11	
AGT-Banker	–	–	–	–	108	110	3
AGT-Rimfire	–	–	–	–	106	110	3
Caparoi	100	100	100	100	100	100	13
DBA_Aurora	103	97	110	100	94	100	13
DBA_Bindaroi	101	103	101	101	102	102	13
DBA_Lillaroi	91	89	96	100	97	94	13
DBA_Mataroi	104	105	116	109	106	108	13
DBA_Vittaroi	104	108	101	103	106	105	13
Jandaroi	87	85	90	99	97	91	13
Patron	–	98	–	108	97	106	8
Westcourt	105	106	114	108	106	108	13

■ 2025 spring releases.

**Table 5. Barley variety yield performance.**

North east – barley							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% La Trobe (t/ha)	4.21	3.94	4.12	3.56	5.34	4.15	
AGT-Bunyip IA	–	–	–	104	113	106	5
Alestar ①	96	99	118	103	97	102	16
Beast	103	97	104	105	105	102	16
Bigfoot CL	–	–	–	111	124	116	5
Bottler ①	98	101	117	105	100	104	16
Combat	–	106	119	112	115	112	12
Commander ①	93	95	106	102	95	98	16
Commodus CL ①	96	92	103	104	99	98	16
Compass ①	99	93	102	104	102	99	16
Cyclops ①	109	111	108	102	107	108	16
Ember	–	–	–	109	109	113	5
Fathom	103	98	97	103	104	101	16
Granite CL	–	–	–	–	121	116	2
La Trobe ①	100	100	100	100	100	100	16
Laperouse ①	116	106	110	107	119	112	16
Leabrook ①	106	100	114	109	109	107	16
Maximus CL	120	108	113	108	123	114	16
Minotaur ①	–	110	108	105	110	109	12
Neo CL ①	–	–	–	113	118	117	5
Nitro	106	–	–	–	–	110	4
PegasusAX	–	–	–	–	109	110	2
RGT Atlantis	–	–	–	104	–	106	3
RGT Planet ①	106	108	133	111	108	113	16
Rosalind	111	106	119	108	112	111	16
Spartacus CL ①	106	105	100	99	106	103	16
Spinnaker	–	115	132	111	117	118	12
Titan AX	–	–	109	109	104	102	8
Yeti	121	105	113	112	125	115	16
Zena CL ①	–	108	131	109	107	111	12

① Malt accredited varieties.



Table 6. Oat variety yield performance.

North east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% Kowari (t/ha)	4.48	5.28	6.46	1.7	4.9	4.6	
Bannister	109	116	117	98	100	108	7
Bilby	106	104	106	104	105	105	7
Durack	94	95	87	100	92	93	7
Goldie	108	114	116	113	108	111	4
Koala	110	119	120	86	95	108	7
Kowari	100	100	100	100	100	100	7
Minnie	101	104	108	107	107	105	4
Mitika	98	98	96	97	96	97	7
Williams	110	114	114	89	95	106	7
Yallara	96	105	90	106	88	94	7

■ 2024 releases.



North west NSW region

Summary of across sites analysis yield data 2020–2024

Data is sourced from the National Variety Trials, additional grain yield information on varieties is available from the National Variety Trial website (www.nvt.grdc.com.au/). The tables present NVT 'Production Value' MET data on a yearly regional mean and combined regional mean basis.



Table 7. Early season wheat variety yield performance.

North west							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	4.02	5.79	4.77	2.84	5.32	4.58	
AGT-Kudos	–	–	–	–	118	119	5
Brighton ①	–	–	–	98	106	105	8
Catapult	116	116	107	108	114	112	26
Coolah	109	110	109	105	109	109	26
Coota	110	114	110	105	112	111	26
DS Faraday	103	101	99	101	–	101	21
EG Titanium	102	101	98	101	99	100	26
EGA_Gregory	100	100	100	100	100	100	26
EGA_Wedgetail ①	57	92	112	83	90	92	18
Genie	–	–	–	99	119	113	8
Illabo ①	64	101	117	87	101	99	16
Intrigue	–	–	112	109	112	113	17
Jumbuck	–	–	–	108	119	121	8
Leverage	–	–	123	110	119	120	17
Longsword ①	74	107	104	91	108	100	18
LRPB Flanker	100	101	104	99	103	102	26
LRPB Kittyhawk ①	70	94	101	89	90	91	18
LRPB Lancer	100	105	106	100	106	104	26
LRPB Major	–	–	–	111	113	114	10
LRPB Nighthawk	85	105	117	95	102	104	26
LRPB Optimus	–	–	–	–	120	116	5
LRPB Raider	115	111	110	107	108	110	26
LRPB Stealth	107	108	108	103	108	107	26
Rockstar	110	117	112	105	116	113	24
Scotch	–	–	121	95	110	107	17
Sundancer	–	–	120	107	117	116	17
Sunflex	106	–	113	104	113	111	19
Sunmax	97	105	104	101	98	102	24
Wallaroo ①	–	–	–	–	110	108	5

① Winter wheat varieties.

■ 2024 releases.



Table 8. Main season wheat variety yield performance.

North west – main season wheat							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	3.96	5.48	5.03	2.27	4.67	4.33	
AGT-Kudos	–	–	–	–	110	109	6
Beckom	106	107	115	108	112	110	33
Boree	110	110	109	109	116	111	33
Bourlag 100	106	107	120	106	114	111	33
Calibre	–	111	111	113	118	112	26
Condo	100	100	117	105	107	106	33
Coolah	105	106	108	99	107	106	33
Coota	109	106	97	105	109	105	33
DS Faraday	100	101	99	100	–	100	27
EGA_Gregory	100	100	100	100	100	100	33
Intrigue	–	–	110	111	113	111	19
Ironbark	–	–	–	114	112	108	12
Jillaroo	–	109	99	113	115	109	26
Leverage	–	–	119	110	115	115	19
LRPB Flanker	100	102	105	101	102	102	33
LRPB Hellfire	104	98	96	104	103	100	33
LRPB Impala	97	–	115	103	103	103	26
LRPB Lancer	–	–	104	99	101	101	19
LRPB Matador	–	–	–	–	111	106	6
LRPB Mustang	106	101	101	113	109	105	33
LRPB Optimus	–	–	–	104	109	108	12
LRPB Oryx	–	–	117	105	107	106	19
LRPB Raider	105	108	106	102	105	106	33
LRPB Reliant	103	102	99	106	104	102	33
LRPB Spitfire	99	92	95	98	97	95	33
LRPB Tracer	–	–	–	108	109	106	12
RGT Healy	–	107	125	107	111	112	26
Rockstar	109	109	106	106	112	108	33
Scepter	111	110	111	109	116	111	33
Shotgun	–	–	–	–	118	113	6
Sunblade CL Plus	109	110	115	108	114	112	33
Suncentral	107	108	119	112	114	112	33
Sunchaser	101	100	112	106	106	105	33
Sundancer	–	–	–	108	111	110	12
Sunmaster	109	110	121	109	116	114	33
Sunprime	105	101	99	111	108	104	33
Suntop	105	104	110	106	108	106	33
Vixen	110	106	106	113	116	109	33
Feed wheats							
SEA Condamine	103	103	117	99	108	107	33
SEA Stockman	100	95	–	101	101	98	26



Table 9. Durum variety yield performance.

North west							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% Caparoi (t/ha)	2.92	5.34	4.43	2.08	5.23	4.22	
AGT-Banker	–	–	–	–	110	114	4
AGT-Rimfire	–	–	–	–	106	110	4
Caparoi	100	100	100	100	100	100	16
DBA_Aurora	106	108	106	107	99	104	16
DBA_Bindaroi	101	102	100	100	101	101	16
DBA_Lillaroi	94	84	104	95	98	95	16
DBA_Mataroi	111	104	118	101	106	109	16
DBA_Vittaroi	103	105	100	99	104	103	16
Jandaroi	89	76	101	91	96	92	16
Patron	–	111	–	110	104	113	9
Westcourt	110	105	115	101	106	108	16

**Table 10. Barley variety yield performance.**

North west – barley							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% La Trobe (t/ha)	4.14	5.02	5.5	2.54	5.04	4.61	
AGT-Bunyip IA	–	–	–	98	104	103	7
Alestar ①	96	111	103	91	91	100	21
Beast	105	102	104	103	102	103	21
Bigfoot CL	–	–	–	–	107	109	4
Bottler ①	101	113	108	93	97	105	21
Combat	–	117	116	104	108	113	17
Commander ①	100	104	102	94	95	100	21
Commodus CL ①	101	99	99	98	95	98	21
Compass ①	101	98	99	100	97	98	21
Cyclops ①	105	112	109	100	108	108	21
Fathom	105	100	102	102	104	102	21
La Trobe ①	100	100	100	100	100	100	21
Laperouse ①	106	111	105	100	106	107	21
Leabrook ①	106	110	108	100	101	106	21
Maximus CL ①	104	111	103	102	105	106	21
Minotaur ①	111	117	114	97	110	112	20
Neo CL ①	–	–	–	100	109	116	7
Nitro	102	–	–	–	–	109	4
PegasusAX	–	–	–	–	102	108	4
RGT Planet ①	105	126	118	95	100	112	21
Rocket CL	–	–	–	–	105	106	4
Rosalind	104	115	110	101	103	108	21
Spartacus CL ①	100	102	100	100	103	101	21
Spinnaker	–	–	119	98	106	115	12
Titan AX	–	–	105	98	98	103	12
Yeti	109	112	107	104	108	109	21
Zena CL ①	–	124	115	95	99	110	17

① Malt accredited varieties.



South east NSW region

Summary of across sites analysis yield data 2020–2024

Data is sourced from the National Variety Trials, additional grain yield information on varieties is available from the National Variety Trial website (www.nvt.grdc.com.au/). The tables present NVT 'Production Value' MET data on a yearly regional mean and combined regional mean basis.



Table 11. Long season wheat variety yield performance.

South east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Wedgetail (t/ha)	5.47	6.47	5.52	6.02	–	5.87	
Anapurna ❶	130	133	158	107	–	131	16
BigRed ❶	–	131	160	103	–	130	12
Brighton ❶	–	–	–	114	–	108	4
DS Bennett ❶	108	113	115	101	–	109	16
EGA_Wedgetail ❶	100	100	100	100	–	100	16
Illabo ❶	116	117	118	108	–	115	16
Longford ❶	–	128	166	99	–	129	12
Longsword ❶	107	103	103	113	–	107	16
LRPB Kittyhawk ❶	104	104	112	98	–	104	16
LRPB Nighthawk	111	111	115	104	–	110	16
Manning ❶	113	107	137	94	–	112	16
Naparoo ❶	95	96	108	87	–	96	16
RGT Accroc ❶	126	133	154	99	–	127	16
RGT Cesario ❶	124	129	163	94	–	127	16
RGT Waugh ❶	125	123	167	93	–	126	16
Severn ❶	–	107	117	105	–	109	12
Stockade	–	–	136	108	–	125	8

❶ Winter wheat varieties.



Table 12. Early season wheat variety yield performance.

South east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	5.25	5.79	5.2	4.87	5.17	5.29	
AGT-Rio	–	–	–	–	103	120	2
Brighton ❶	–	–	119	112	112	122	12
Catapult	116	111	100	118	115	111	24
Coolah	116	112	111	106	106	111	24
Coota	114	108	99	118	110	110	24
DS Faraday	97	99	101	100	–	99	22
DS Pascal	125	117	120	107	101	117	24
EG Titanium	103	100	97	103	102	101	24
EGA_Gregory	100	100	100	100	100	100	24
EGA_Wedgetail ❶	114	108	112	94	99	107	24
Genie	–	–	–	116	108	121	7
Illabo ❶	126	118	125	103	98	117	24
Intrigue	–	–	–	107	–	105	5
Jumbuck	–	–	–	–	105	118	2
Leverage	–	–	123	118	108	122	12
Longsword ❶	123	113	110	115	103	114	24
LRPB Flanker	103	106	107	100	102	104	24
LRPB Kittyhawk ❶	114	108	111	94	99	107	24
LRPB Lancer	111	104	107	102	96	105	24
LRPB Major	–	–	116	117	110	120	12
LRPB Nighthawk	123	115	119	100	99	114	24
LRPB Optimus	–	–	121	118	100	120	12
LRPB Raider	116	113	112	107	106	112	24
LRPB Stealth	114	109	111	105	99	109	24
LRPB Trojan	111	106	99	116	–	108	22
Packer	–	–	–	120	120	120	7
Rockstar	125	121	115	120	113	120	24
Scotch	–	121	125	110	100	121	18
Severn ❶	–	119	125	103	101	117	18
Sheriff CL Plus	112	107	99	117	109	109	24
Sundancer	–	–	125	113	104	121	12
Sunflex	127	–	115	109	108	117	18
Valiant CL Plus	125	119	116	111	110	118	24
Wallaroo ❶	–	–	–	112	106	129	7
Feed wheats							
BigRed ❶	–	139	158	92	101	131	18
RGT Zanzibar	142	132	139	114	100	130	24
Triple 2 ❶	–	–	–	–	119	135	2

❶ Winter wheat varieties.



Table 13. Main season wheat variety yield performance.

South east – Main season wheat							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	5.43	5.82	5.63	4.4	5.27	5.3	
AGT-Montana	–	–	–	–	113	120	2
AGT-Rio	–	–	–	–	106	114	2
Beckom	116	114	112	114	109	114	25
Boree	117	107	100	117	107	110	25
Brumby	–	115	109	121	109	115	19
Calibre	113	111	105	123	113	113	25
Condo	110	110	112	107	97	109	25
Coolah	110	107	105	102	100	106	25
Coota	113	103	93	112	103	105	25
DS Faraday	102	103	99	102	–	102	23
EGA_Gregory	100	100	100	100	100	100	25
Hammer CL Plus	100	103	98	112	105	103	25
Ironbark	–	–	–	117	108	117	8
Kingston	–	–	108	115	103	113	13
Leverage	–	–	–	109	108	115	8
LRPB Flanker	104	104	105	101	102	103	25
LRPB Hellfire	100	101	98	103	100	101	25
LRPB Impala	104	–	–	–	–	106	6
LRPB Matador	–	–	–	–	109	113	2
LRPB Mustang	106	103	99	109	101	104	25
LRPB Optimus	–	–	116	104	99	112	13
LRPB Oryx	108	110	111	106	98	108	25
LRPB Parakeet	95	101	101	97	97	98	25
LRPB Raider	109	108	105	101	100	106	25
LRPB Reliant	94	99	99	102	102	99	25
LRPB Spitfire	96	101	97	99	91	98	25
LRPB Tracer	–	–	–	113	102	108	8
Razor CL Plus	109	109	100	114	96	107	25
Reilly	–	–	109	108	101	109	13
RGT Healy	–	114	121	107	–	115	17
RGT Ponsford	–	–	–	117	107	116	8
Rockstar	122	113	106	116	107	114	25
Scepter	118	113	107	120	106	114	25
Shotgun	–	–	–	124	112	117	8
Sunblade CL Plus	119	116	113	112	106	115	25
Suncentral	118	113	113	110	105	113	25
Sunchaser	104	102	106	102	100	103	25
Sundancer	–	–	–	105	104	111	8
Sunmaster	123	120	120	113	107	118	25
Sunprime	101	102	98	108	102	102	25
Suntop	–	109	108	106	102	108	19
Tomahawk CL Plus	–	–	107	126	111	117	13
Vixen	120	108	98	120	104	111	25

■ 2025 spring releases.

■ 2024 releases.



Table 14. Barley variety yield performance.

South east - Barley							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% La Trobe (t/ha)	5.03	4.47	4.84	3.57	6.33	4.85	
AGT-Bunyip IA	–	–	–	100	109	107	2
Alestar ①	99	100	105	89	103	100	5
Beast	93	87	106	97	100	97	5
Bigfoot CL	–	–	–	–	110	106	1
Bottler ①	104	98	113	90	110	104	5
Buff ①	89	94	105	93	101	97	5
Combat	–	108	120	99	115	112	4
Commander ①	89	84	105	97	–	96	4
Commodus CL ①	83	79	105	93	97	92	5
Compass ①	81	78	107	91	97	91	5
Cyclops ①	116	98	111	108	113	110	5
Ember	–	–	–	94	114	110	2
Fandaga	–	110	120	87	113	108	4
Fathom	94	94	104	96	100	98	5
Granite CL	–	–	–	–	109	108	1
Gretchen	–	–	–	97	121	116	2
La Trobe ①	100	100	100	100	100	100	5
Laperouse ①	109	85	105	107	107	103	5
Leabrook ①	90	82	112	94	104	97	5
Maximus CL ①	112	94	100	108	102	103	5
Minotaur ①	119	100	116	104	116	112	5
Neo CL ①	–	–	–	99	129	122	2
Nitro	107	–	–	–	–	106	1
PegasusAX	–	–	–	–	108	107	1
RGT Atlantis	–	–	–	88	112	107	2
RGT Planet ①	115	112	121	89	116	112	5
Rosalind	115	106	113	99	110	109	5
Spartacus CL ①	105	96	98	103	100	100	5
Spinnaker	–	109	122	91	116	112	4
Titan AX	–	–	109	97	104	97	3
Yeti	108	88	107	103	105	102	5
Zena CL ①	–	110	119	89	114	110	4

① Malt accredited varieties.

■ 2025 spring releases.

■ 2024 releases.

Table 15. Oat variety yield performance.

South east							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% Kowari (t/ha)	4.87	5.03	4.97	3.44	4.67	4.66	
Bannister	110	111	114	103	104	109	19
Bilby	103	106	106	104	106	105	19
Durack	85	83	85	92	90	87	19
Goldie	108	114	112	110	112	111	11
Koala	115	112	119	99	100	110	19
Kowari	100	100	100	100	100	100	19
Minnie	109	112	107	108	109	109	11
Mitika	96	94	96	96	95	95	19
Williams	107	106	113	97	98	105	19
Yallara	80	79	82	92	87	83	19

■ 2024 releases.



South west NSW region

Summary of across sites analysis yield data 2020–2024

Data is sourced from the National Variety Trials, additional grain yield information on varieties is available from the National Variety Trial website (www.nvt.grdc.com.au/). The tables present NVT 'Production Value' MET data on a yearly regional mean and combined regional mean basis.



Table 16. Early season wheat variety yield performance.

South west							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	5.2	5.52	4.83	5.08	4.77	5.10	
AGT-Rio	–	–	–	–	117	119	5
Brighton ❶	–	–	114	110	120	116	18
Catapult	113	116	102	115	114	112	32
Coolah	108	111	109	106	110	109	32
Coota	112	114	102	114	113	111	32
DS Pascal	112	114	117	107	114	113	32
EG Titanium	101	102	98	102	102	101	32
EGA_Gregory	100	100	100	100	100	100	32
EGA_Wedgetail ❶	101	102	106	95	104	102	32
Genie	–	–	–	114	118	118	11
Illabo ❶	111	112	119	103	113	112	32
Intrigue	–	–	–	106	–	106	6
Jumbuck	–	–	–	–	115	114	5
Leverage	–	–	122	117	119	120	18
Longsword ❶	114	115	109	112	116	113	32
LRPB Flanker	103	103	107	101	102	103	32
LRPB Kittyhawk ❶	100	102	106	94	104	101	32
LRPB Lancer	104	103	104	101	106	103	32
LRPB Major	–	–	116	115	118	117	18
LRPB Nighthawk	107	109	113	100	111	108	32
LRPB Optimus	–	–	–	–	120	119	5
LRPB Raider	109	111	110	107	110	109	32
LRPB Stealth	107	108	109	104	108	107	32
LRPB Trojan	111	112	102	113	–	110	27
Packer	–	–	–	117	120	117	11
Rockstar	119	122	116	118	119	119	32
Scotch	–	117	121	110	118	116	25
Sheriff CL Plus	111	113	102	113	112	110	32
Sundancer	–	–	123	113	117	118	18
Sunflex	112	–	111	107	116	112	25
Valiant CL Plus	114	117	114	110	115	114	32
Wallaroo ❶	–	–	–	112	123	122	11
Feed wheats							
BigRed ❶	–	118	146	–	–	120	14
RGT Zanzibar	124	125	134	115	124	125	32

❶ Winter wheat varieties.

■ 2025 spring releases.

■ 2024 releases.



Table 17. Main season wheat variety yield performance.

South west – main season wheat							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% EGA_Gregory (t/ha)	4.51	5.38	5.2	4.48	4.61	4.86	
AGT-Montana	–	–	–	–	123	118	6
AGT-Rio	–	–	–	–	118	112	6
Ballista	111	115	112	112	118	114	41
Beckom	112	112	110	112	117	112	41
Boa	–	–	–	–	123	116	6
Boree	113	114	104	114	118	112	41
Brumby	–	115	109	115	120	114	32
Calibre	112	116	106	116	119	113	41
Condo	105	104	112	104	105	106	41
Coolah	106	105	105	104	109	106	41
Coota	109	108	93	107	116	106	41
EGA_Gregory	100	100	100	100	100	100	41
Hammer CL Plus	102	105	96	105	107	102	41
Ironbark	–	–	–	114	120	115	14
Kingston	–	–	107	110	118	111	23
Leverage	–	–	–	113	118	114	14
LRPB Cobra	109	109	104	–	–	108	20
LRPB Flanker	103	103	105	103	103	103	41
LRPB Hellfire	100	101	96	100	104	100	41
LRPB Impala	100	–	–	–	–	103	9
LRPB Matador	–	–	103	114	123	113	23
LRPB Mustang	104	103	98	103	107	103	41
LRPB Optimus	–	–	–	104	111	108	14
LRPB Oryx	104	104	109	103	106	105	20
LRPB Parakeet	96	98	99	96	98	98	41
LRPB Raider	105	104	103	102	109	105	41
LRPB Reliant	98	98	97	99	97	98	41
LRPB Spitfire	95	99	95	94	100	96	41
LRPB Tracer	–	–	–	107	115	106	14
Razor CL Plus	105	107	98	104	112	105	41
Reilly	–	–	107	106	112	108	23
RGT Healy	–	105	119	110	–	111	26
RGT Ponsford	–	–	–	115	121	116	14
Rockstar	115	116	108	114	122	114	41
Scepter	113	114	107	114	119	113	41
Shotgun	–	–	–	118	125	117	14
Sunblade CL Plus	113	112	110	111	120	112	41
Suncentral	112	110	113	110	114	112	41
Sunchaser	102	97	105	100	98	101	41
Sundancer	–	–	–	108	114	110	14
Sunmaster	115	112	116	112	120	115	41
Sunprime	102	103	98	103	104	102	41
Suntop	–	104	105	104	110	106	32
Tomahawk CL Plus	–	–	108	119	125	117	23
Vixen	114	116	103	114	120	113	41
Feed wheats							
RGT Zanzibar	124	125	133	99	101	119	25

■ 2025 spring releases.

■ 2024 releases.



Table 18. Durum variety yield performance.

South west							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% Caparoi (t/ha)	5.49	6.14	3.7	4.68	5.62	5.21	
AGT-Banker	–	–	–	–	103	111	3
AGT-Rimfire	–	–	–	–	108	109	3
Bitalli	103	104	137	108	105	109	17
Caparoi	100	100	100	100	100	100	17
DBA_Aurora	105	101	122	103	102	105	17
DBA_Bindaroi	101	102	98	100	101	101	17
DBA_Lillaroi	93	91	106	100	92	95	17
DBA_Mataroi	102	104	130	107	105	107	17
DBA_Vittaroi	101	105	95	100	104	102	16
Jandaroi	90	87	98	99	88	91	17
Patron	–	104	–	111	106	113	10
Westcourt	102	105	125	106	105	107	17

■ 2025 spring releases.



Table 19. Barley variety yield performance.

South west – barley							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% La Trobe (t/ha)	4.82	5.5	5.41	4.81	4.41	5.06	
AGT-Bunyip IA	–	–	–	103	107	107	8
Alestar ①	99	95	105	95	89	98	26
Beast	100	101	103	100	103	101	26
Bigfoot CL	–	–	–	–	108	107	3
Buff ①	96	99	101	98	95	98	26
Combat	–	113	115	108	113	112	20
Commander ①	97	96	100	96	–	97	23
Commodus CL ①	95	97	101	96	96	97	26
Compass ①	94	97	101	97	96	97	26
Cyclops ①	111	107	110	105	112	109	26
Fathom	99	100	102	99	100	100	26
La Trobe ①	100	100	100	100	100	100	26
Laperouse ①	106	99	105	101	105	103	26
Leabrook ①	100	101	106	100	102	102	26
Maximus CL ①	106	100	103	102	106	103	26
Minotaur ①	112	107	115	105	110	110	26
Neo CL ①	–	–	–	108	116	119	8
PegasusAX	–	–	–	–	103	105	3
RGT Planet ①	110	106	119	102	101	109	26
Rocket CL	–	–	–	–	106	104	3
Rosalind	109	106	113	104	107	108	26
Spartacus CL ①	102	98	100	100	101	100	26
Spinnaker	–	–	119	103	104	110	14
Titan AX	–	–	104	99	101	101	14
Yeti	106	101	107	102	106	104	26
Zena CL ①	–	104	117	101	99	107	20

① Malt accredited varieties.

■ 2025 spring releases.

■ 2024 releases.

Table 20. Oat variety yield performance.

South west							
Variety	Yearly group mean					Regional mean	Number of trials
	2020	2021	2022	2023	2024		
% Kowari (t/ha)	3.76	4.62	5.64	2.61	3.23	4.12	
Bannister	105	107	111	93	104	106	9
Bilby	107	103	105	107	102	105	9
Durack	88	91	87	95	94	90	9
Goldie	110	107	109	105	109	109	5
Koala	103	109	114	85	101	107	9
Kowari	100	100	100	100	100	100	9
Minnie	107	106	107	103	107	106	5
Mitika	95	97	96	96	97	96	9
Williams	103	105	110	92	99	104	9
Yallara	82	89	83	87	94	87	9

■ 2024 releases.

