

Urambie[®]

barley

A high yielding, dual purpose, feed quality barley for early sowing.

- An alternate to the traditional grazing cereals—triticale, wheat and oats
- True winter habit with a cold requirement for head initiation
- Excellent plant stature with good straw strength
- Resistant to leaf scald, net form of net blotch and barley grass stripe rust

Urambie[®] is a two-row, semi-dwarf, feed barley, with unique adaptability to early sowing due to its winter habit. It has early maturity combined with a cold requirement for initiation of heading, and a sowing window from early-March to mid-May in NSW.

Urambie[®] is higher yielding than Tantangara (feed) and Gairdner[®] (malt) grazed or ungrazed. It offers an alternative to Binalong in northern NSW with comparable yield but with difference in disease resistance.

Barley variety disease reactions

	Leaf scald	Net blotch		Powdery mildew	Leaf rust
		-net	-spot		
Urambie[®]	R	R	VS	MS	MS-S
Schooner	MS	MR-MS	MS-S	VS	S-VS
Tantangara	MR-MS	MS	S-VS	VS	MR
Tulla [®]	MR	S	S	S	S

Disease resistance: VS-very susceptible; S-susceptible; MS-moderately susceptible; MR-moderately resistant; R-resistant

Features

- Resistant to both leaf scald and net form of net blotch in southern NSW. It is also resistant to barley grass stripe rust.
- A seed fungicide dressing should be used to give early suppression of powdery mildew, smuts and some strains of scald.
- Seed size greater than Tantangara.



Dry matter production and grain yield after grazing compared to other dual purpose cereals, NSW mixed cereal trials 2004-2009

	Early dry matter (t/ha)	Second dry matter (t/ha)	Grain yield (t/ha)
Northern NSW			
Urambie	2.27	2.47	2.50
Endeavour triticale	2.63	2.39	2.41
EGA_Wedgetail wheat	2.43	2.30	2.10
Eurabbie oats	3.15	2.39	1.95
Southern NSW			
Urambie	1.82	2.43	3.90
Endeavour triticale	2.19	2.23	3.98
EGA_Wedgetail wheat	1.84	1.97	3.08
Eurabbie oats	2.45	2.27	3.48

website www.waratahseeds.com.au or email info@waratahseeds.com.au

For more information or seed supply contact your local Waratah Seed Co. Ltd. member:

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Data presented in this brochure is supplied by Industry and Investment NSW.

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