



FLORA

Spring feed barley

Key Features

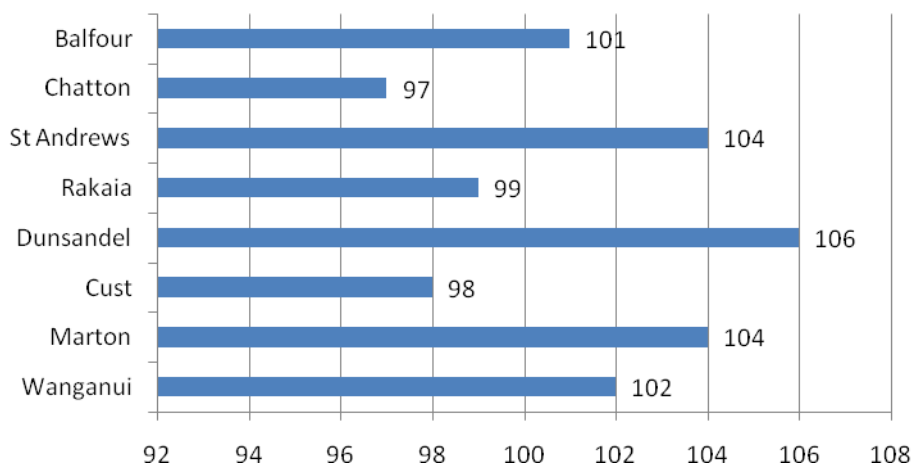
FLORA is a new German bred spring feed barley that has produced above average yields in FAR spring sown trials.

FLORA produced high grain and test weights in FAR trials in 2009/10.

In FAR trials in 2009/10, **FLORA** produced relative yields at all dryland sites of 104% and at the irrigated sites, 101%.

FLORA had a moderate crop height with stiff straw and intermediate maturity

Relative yield of FLORA in 2009/10 FAR Spring Trials



Irrigation response

Dryland sites: 104%

Irrigated site: 101%

Field Characteristics

Straw strength Stiff
Crop height Moderate
Maturity Intermediate

Grain Quality

	South Nth Is	Canterbury	Southland
TGW (g)	52	54	53
Test Weight (kg/hl)	64	62	62
Protein (%) (N% * 6.25)	10.6	11.2	11.7
Screenings (%)	3.4	1.6	1.9

Disease resistance

Net form of net blotch Moderately resistant
Powdery mildew Mostly resistant
Scald Mostly susceptible

Head Licensee

Plant Research (NZ) Ltd

Agent

Cates Grain & Seed Ltd

Further information on this cultivar and to obtain seed contact:

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