

WINTER OATS 2014

AGRONOMIC & QUALITY CHARACTERISTICS*	RECOMMENDED	
	BARRA	HUSKY
Relative Yield ♦	94	106
Shortness of straw	6	7
Resistance to lodging	4	7
Straw breakdown	4	5
Earliness of ripening	5	8
Winter hardiness**	3	5
Resistance to:		
Mildew	3	6
Crown rust	4	4
Grain quality:		
Kernel content (%)	69.2	70.2
1000 grain weight (g)	37.5	37.6
Hectolitre weight (kg/hl)	58.2	58.2
Year First Listed	1986	2010

* Based on trial results from 2011, 2012 and 2013.

♦ Yields are expressed as a percentage of the mean of **Barra** and **Husky** (100 = 8.2 t/ha @ 15% moisture content).

** All varieties are spring varieties trialled in winter. Prolonged severe frost or harsh winds can seriously damage spring varieties sown in winter and may cause drastic reduction in yield or even crop failure.

NOTES ON WINTER OAT VARIETIES

RECOMMENDED

BARRA: A moderate yielding Swedish variety. Moderately late maturing. Susceptible to lodging and straw breakdown. A spring type variety with very good grain quality. Very susceptible to mildew and susceptible to crown rust.

- Parentage: (Selma x KM1 MS).
- Breeder/Agent: Svalöf Weibull AB, Goldcrop Ltd.

HUSKY: An early maturing German variety with high yield potential. Short straw with good resistance to lodging and moderate susceptibility to straw breakdown. A spring type variety with very good grain quality. Moderately resistant to mildew and susceptible to crown rust.

- Parentage: (CPBT SOI x Freddy)
- Breeder/Agent: Nordsaat, Seed Technology Ltd.