



AGRONOMIC & QUALITY CHARACTERISTICS*	RECOMMENDED					
	BARRA	DELFIN	HUSKY	KEELY	RGT SOUTHWARK	WPB ISABEL
Relative Yield ♦	95	111	105	104	106	104
Straw height (cm)	107.1	102.1	103.9	105.2	104.5	105.2
Resistance to lodging	4	(7)	7	5	(4)	(7)
Straw breakdown	4	5	5	4	4	7
Earliness of ripening	5	6	8	8	4	5
Winter hardiness**	3	-	5	-	W	-
Resistance to:						
Mildew	3	8	5	5	4	5
Crown rust	4	4	4	4	8	6
Grain quality:						
Kernel content (%)	75.6	73.6	75.9	75.7	75.2	76.5
1000 grain weight (g)	36.2	43.7	37.5	37.1	37.5	39.8
Hectolitre weight (kg/hl)	57.3	55.6	57.2	57.5	55.8	58.4
Year First Listed	1986	2019	2010	2018	2019	2020

* Based on trial results from **2018, 2019** and **2020**.

♦ Yields are expressed as a percentage of the mean of **Barra** and **Husky** (100 = 7.96t/ha @ 15% moisture content).

- No data.

() Limited Data.

W True winter variety.

** Winter hardiness scores for Barra and Husky are based on robust data from Spring 2011.

All varieties other than RGT Southwark are Spring type varieties sown 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 VARIETIES

RECOMMENDED

BARRA: A moderately late maturing, spring type variety that is moderate yielding. Susceptible to lodging and straw breakdown. Very good grain quality. Very susceptible to mildew and susceptible to crown rust.

- Parentage: Selma X KM1 MS
- Breeder/Agent: SW Seeds AB (SE), Goldcrop Ltd.

DELFIN: A very high yielding, moderately early maturing, spring type, yellow husked variety. Good resistance to lodging and moderate resistance to straw breakdown. Good grain quality. Very good resistance to mildew and susceptible to crown rust.

- Parentage: 07/107 X Canyon
- Breeder/Agent: Nordsaat (DE), Seed Technology Ltd.

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

- Parentage: Firth X Freddy
- Breeder/Agent: Nordsaat (DE), Seed Technology Ltd.

KEELY: An early maturing, spring type variety with high yield potential. Short straw with moderate susceptibility to lodging and susceptibility straw breakdown. Very good grain quality. Moderately susceptible to mildew and susceptible to crown rust.

- Parentage: 06/114 X Scorpion
- Breeder/Agent: Nordsaat (DE), Goldcrop Ltd.

RGT SOUTHWARK: A late maturing **winter type** variety, with high yield potential. Susceptible to lodging and straw breakdown. Good grain quality. Very good resistance to crown rust and susceptible to mildew.

- Parentage: (932536 X 24062) X 24082
- Breeder/Agent: RAGT (UK), Goldcrop Ltd.



WPB ISABEL: A high yielding, moderately late maturing, spring type variety. Good resistance to lodging and straw breakdown. Moderately susceptible to mildew. Moderately resistant to crown rust. Very good grain quality with a very good hectolitre weight.

- Parentage: LW 03E038-06 X Husky
- Breeder/Agent: Wiersum (NL), Goldcrop Ltd.