



WINTER BARLEY 2020

AGRONOMIC & QUALITY CHARACTERISTICS *	RECOMMENDED							PROVISIONALLY RECOMMENDED	
	BAZOOKA	BELFRY	KWS CASSIA	KWS INFINITY	KWS KOSMOS	PIXEL	QUADRA	LG CASTING	VALERIE
Relative Yield ♣	109	110	95	97	107	107	108	101	100
Varietal Type	6R(H)	6R(H)	2R	2R	6R	6R	6R(H)	2R	2R
Straw Height (cm)	102.2	95.4	83.6	79.2	98.5	85.1	94.9	77.5	78.1
Resistance to Lodging	(7)	(7)	7	7	6	(7)	7	(7)	(7)
Straw Breakdown	5	6	6	6	4	4	5	(5)	(6)
Earliness of Ripening	7	7	6	6	7	8	7	(7)	(8)
Resistance to:									
Mildew	6	6	5	5	8	7	7	(8)	(7)
<i>Rhynchosporium</i>	(8)	(8)	4	7	7	(7)	7	(7)	(8)
Brown Rust	7	7	7	7	7	7	6	(7)	(7)
Net Blotch	7	7	7	7	7	6	7	(7)	(7)
Grain quality:									
Screenings % (<2.2mm)	3.3	2.9	2.3	2.7	2.0	2.0	3.0	2.9	1.2
1000 grain weight (g)	46.4	46.6	52.9	54.0	49.3	46.5	45.5	50.6	56.9
Hectolitre weight (kg/hl)	68.5	68.5	69.9	67.7	66.7	67.2	68.4	68.4	69.7
Year First Listed	2019	2019	2011	2016	2018	2019	2016	2020	2020

* Based on trial results from **2017, 2018** and **2019**.

♣ Yields are expressed as a percentage of the mean of **KWS Cassia, KWS Infinity** and **Quadra** (100 = 9.40t/ha @ 15% moisture content).

() Limited Data.