



SPRING BARLEY 2021

AGRONOMIC & QUALITY CHARACTERISTICS*	RECOMMENDED			PROVISIONALLY RECOMMENDED	
	GANGWAY	RGT PLANET	SY ERRIGAL	PROSPECT	SY ARDERIN
Relative yield ♦	98	102	100	99	100
Straw height (cm)	67.6	67.0	65.5	66.1	64.5
Resistance to lodging	6	5	7	6	5
Straw breakdown	7	4	6	6	7
Earliness of ripening	5	5	5	6	5
Resistance to:					
Mildew	8	8	8	8	8
<i>Rhynchosporium</i>	5	5	5	7	6
Brown Rust	6	5	7	5	6
Net Blotch	8	5	8	6	7
Quality:					
1,000 grain wt. (g)	46.8	49.1	48.6	45.8	50.3
Hectolitre wt. (kg/hl)	67.9	66.1	65.6	66.2	66.0
Screenings % (<2.2 mm)	1.7	1.7	1.6	2.3	1.3
Grain Protein %	11.3	10.9	11.2	11.3	11.5
Year First Listed	2018	2017	2019	2019	2019

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

♦ Yields are expressed as a percentage of the mean of **RGT Planet and Gangway.**
(100= 7.11 t/ha @ 15% moisture content).