

AHDB Recommended Lists Spring Barley RL 1- year results 2019

13-Nov		Provisional Results: Treated grain yield (t/ha) - as % mean of controls																						
Name	Code	15-19 mean	2019 mean	W-Charlt Devon	Adisham Kent	Invergowrie Prth K	ESaltoun ELoth	Edgmond Shrops	Callow Herefd	Wintringham NYorks	Fulbourn Cambs	Morley Norfk	LtSnoring Norfolk	Balgonie Fife	St-Bosw ScBord	Gateside PK	H-Fearn Highld	Broughtn Hants	Baumber Lincs	Sandend Banffs	Laurnkrk Aberdn	Arbroath Angus	Hlegh Ches	H-Bridge Lanark
Control mean		7.52	7.63	10.33	8.31	6.53	8.67	5.33	6.54	8.24	6.58	8.38	6.60	7.68	9.14	6.90	8.72	9.09	7.98	6.91	6.45	7.29	7.53	7.08
LSD 5% (as %C)		2.3	2.1	4.8	6.0	6.7	4.8	10.1	4.0	9.9	7.6	4.8	9.2	6.1	4.4	3.6	5.6	3.4	3.5	7.4	4.5	5.2	3.5	6.9
CV%		3.8	3.5	2.6	3.3	3.6	2.7	5.5	2.1	5.6	4.2	2.7	5.1	3.5	2.4	2.0	3.1	1.8	1.8	4.2	2.4	2.9	1.9	3.8
Concerto (C)	SB2288	95	97	95	97	98	97	94	104	98	102	97	93	99	100	96	102	91	99	90	94	92	96	93
Propino (C)	SB2336	98	96	97	96	95	95	103	98	101	100	92	94	92	94	92	93	100	95	94	94	95	102	94
KWS Irina (C)	SB2613	101	99	97	101	98	101	93	93	96	92	101	102	96	101	100	98	99	99	106	99	102	95	101
RGT Planet (C)	SB2691	103	104	106	101	102	103	106	105	104	98	102	106	109	103	107	100	104	102	106	109	108	102	99
Laureate (C)	SB2780	104	105	104	105	107	104	104	100	102	108	108	105	104	102	105	107	105	107	103	105	102	105	113
Sienna	SB2697	101	101	99	96	103	103	90	101	102	105	102	100	102	101	103	105	99	103	100	104	106	100	103
Olympus	SB2701	101	102	105	98	104	100	103	101	101	106	103	104	100	104	95	98	100	100	105	97	101	104	104
KWS Sassy	SB2771	101	101	100	101	105	102	104	105	99	89	100	92	102	107	104	100	99	104	100	98	98	108	104
Fairing	SB2777	96	96	99	93	88	92	113	103	95	90	95	95	93	98	97	94	94	101	91	100	101	93	96
Chanson	SB2841	102	101	103	94	106	105	99	100	97	104	101	97	97	102	99	97	105	106	96	101	101	104	98
LG Diablo	SB2907	105	105	105	106	107	104	90	97	102	107	104	102	108	104	107	105	105	109	114	108	108	110	100
RGT Asteroid	SB2913	103	104	101	107	96	105	104	104	99	109	105	105	109	103	104	101	100	103	109	109	109	102	98
Cosmopolitan	SB3003	106	105	102	102	115	101	102	102	101	111	106	94	99	103	109	104	108	112	103	103	105	107	108
RGT Slipstream	SB3062	104	105	103	103	103	103	114	103	108	98	104	104	107	99	107	99	107	109	106	106	107	106	105
SY Tungsten	SB3068	106	104	105	101	104	106	105	97	105	108	101	101	112	107	104	105	106	103	102	111	106	104	97
SY Splendor	SB3073	107	107	108	103	106	107	103	109	102	108	109	105	111	109	110	109	105	100	110	116	110	111	101
Prospect	SB3078	106	107	104	106	100	105	106	114	104	109	109	108	110	105	104	104	104	109	118	114	105	106	101
Fairway	SB3079	106	107	106	107	107	107	104	95	108	108	105	98	110	103	113	100	115	110	114	117	110	107	106
Jaspa	SB3082	103	102	101	102	95	101	97	102	98	102	105	102	103	102	101	105	103	98	110	103	105	104	96
Barbarella	SB3084	104	103	102	102	99	105	109	96	105	100	100	102	105	106	105	105	104	102	106	105	100	102	100
Firefoxx	SB3085	106	106	105	105	108	100	101	107	100	109	108	104	106	104	106	109	104	108	105	112	115	111	101
Player	SB3089	105	104	106	103	101	101	96	88	108	105	104	98	105	102	105	105	104	108	112	109	104	103	104
Iconic	SB3090	102	100	99	101	96	102	98	100	106	94	97	102	105	100	96	100	101	98	95	100	102	100	99
Flyer	SB3091	105	102	99	101	102	102	98	99	106	99	102	105	102	104	103	97	106	105	108	96	99	102	104
LG Furlong	SB3097	106	106	108	102	99	104	116	105	108	97	105	107	109	109	104	102	108	104	106	114	107	109	104
LG Serengeti	SB3100	105	104	104	103	110	108	98	104	102	105	103	97	105	104	102	98	106	104	102	108	103	105	106

(C) = yield control

Not all varieties on the AHDB Recommended List are presented, since the focus is to test new varieties. Yields for well-established varieties on the AHDB Recommended Lists are available at cereals.ahdb.org.uk/varieties

The AHDB Recommended Lists are managed by a project consortium of AHDB Cereals & Oilseeds, BSPB, nabim and MAGB. AHDB Cereals & Oilseeds is a division of the Agriculture and Horticulture Development Board.

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Harvest results from an individual trial sites should not be used to make conclusions on individual variety performance. Recommended lists are based on information taken from trials across the UK over several seasons. As more information becomes available from the 2019 harvest, this will contribute to the over trials averages, which comprise 4 years for oilseeds and 5 years for cereals. These values provide better information for comparison between varieties.

When more results are available, our validation procedures will examine cross site differences further.

AHDB Recommended Lists

Spring Barley RL 1- year results 2019

13-Nov Provisional Results: Untreated grain yield (t/ha) - as % mean of controls										
Name	Code	15-19 mean	2019 mean	W-Charit Devon	ESaltoun ELoth	Callow Herefd	Wintringham NYorks	St-Bosw ScBord	Broughtn Hants	Laurnkrk Aberdn
Control mean		6.77	7.16	8.03	7.94	5.33	6.63	7.75	8.83	5.64
LSD 5% (as %C)		3.7	4.6	2.9	4.2	4.3	7.2	5.2	4.2	11.3
CV%		4.4	4.3	1.7	2.2	2.4	4.0	2.9	2.3	6.4
Concerto (C)	SB2288	95	98	99	95	104	100	104	93	93
Propino (C)	SB2336	94	92	86	92	96	92	88	101	90
KWS Irina (C)	SB2613	99	96	95	101	86	95	95	100	100
RGT Planet (C)	SB2691	104	104	106	107	106	103	106	101	101
Laureate (C)	SB2780	107	109	114	106	109	111	108	104	117
Sienna	SB2697	103	102	106	106	102	99	96	101	104
Olympus	SB2701	100	100	104	101	99	88	102	103	97
KWS Sassy	SB2771	103	106	105	107	103	111	107	101	108
Fairing	SB2777	97	97	100	100	96	87	95	100	103
Chanson	SB2841	101	100	103	104	94	87	99	107	100
LG Diablo	SB2907	107	108	110	108	104	114	109	108	101
RGT Asteroid	SB2913	106	109	112	106	114	116	107	101	110
Cosmopolitan	SB3003	106	105	102	103	99	108	102	107	119
RGT Slipstream	SB3062	100	98	97	101	92	98	100	102	93
SY Tungsten	SB3068	105	104	106	105	97	105	103	106	100
SY Splendor	SB3073	105	105	103	111	99	102	104	107	109
Prospect	SB3078	107	107	105	107	105	106	109	102	120
Fairway	SB3079	105	104	104	106	95	103	101	111	102
Jaspa	SB3082	102	101	104	106	96	98	100	98	101
Barbarella	SB3084	103	103	107	106	103	103	105	104	88
Firefoxx	SB3085	105	105	104	105	101	105	99	107	112
Player	SB3089	104	104	108	103	88	107	104	106	106
Iconic	SB3090	105	103	105	104	102	104	100	100	105
Flyer	SB3091	103	100	89	103	92	101	101	108	101
LG Furlong	SB3097	107	107	111	106	104	106	106	107	111
LG Serengeti	SB3100	106	106	113	105	106	111	103	103	103

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