

## **HGCA Recommended Lists®**

#### Winter barley 2012 results

**Provisional Results** 

24-Aug	Treated g	rain yield (t	t/ha) - (va	rieties as '			
Name	Code	08-12	2012	Croft		Woodland	
		mean	mean	Teesside	Lincs	Devon	Mloth
Control mean		8.82	8.48	9.6	10.0	8.4	7.6
LSD 5%		2.8	3.5	6.7	4.3	5.7	8.6
CV%		4.6	4.9	4.1	2.7	3.4	5.5
Pearl (C)	WB1318	93	95	94	95	89	97
Sequel (C)	WB1717	99	97	100	95	94	100
Flagon (C)	WB1910	96	96	103	99	98	88
Volume (C)	WB2244	109	108	105	111	108	107
KWS-Cassia (C)	WB2309	104	104	98	100	110	108
Saffron	WB1880	99	99	-	96	107	-
Cassata	WB2058	96	95	97	93	92	97
Retriever	WB2065	105	99	100	100	97	93
Winsome	WB2303	96	96	95	101	97	90
Element	WB2368	106	104	-	95	115	104
Escadre	WB2383	102	100	105	93	100	91
Florentine	WB2392	102	100	94	97	104	91
KWS-Meridian	WB2436	105	102	106	92	108	95
SY-Venture	WB2443	101	99	91	97	98	70
Archer	WB2447	99	98	96	96	103	103
California	WB2448	103	104	-	100	114	-
Matros	WB2452	104	102	101	107	108	92
Soloman	WB2513	100	98	97	103	95	91
Mezmaar	WB2514	100	95	95	101	99	89
Talisman	WB2517	102	96	97	99	96	92
KWS-Joy	WB2521	101	96	101	101	95	91
KWS-Discovery	WB2522	-	105	108	103	101	103
KWS-Glacier	WB2523	107	106	103	107	112	104



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Control mean LSD 5% CV% Pearl (C) Sequel (C) Flagon (C)	Treated gr Code WB1318 WB1717 WB1910 WB2244 WB2309	Bankfoot Prth&K 6.8 7.8 4.8 84 106 93 112	Callow Herefd 8.4 8.1 5.0 102 97 96	sancton EYorks 8.7 5.5 3.3 90 98	Norfk 8.4 5.8 3.5 96		Down-P Down 9.4 5.4 3.4 88 102
Control mean LSD 5% CV% Pearl (C) Sequel (C) Flagon (C)	WB1318 WB1717 WB1910 WB2244	Prth&K 6.8 7.8 4.8 84 106 93 112	Herefd 8.4 8.1 5.0 102 97 96	EYorks 8.7 5.5 3.3 90 98	Norfk 8.4 5.8 3.5 96 92	Essex 11.0 7.0 4.4	Down 9.4 5.4 3.4 88
LSD 5%   CV%   Pearl (C)   V   Sequel (C)   V   Flagon (C)   V   V   C   C   C   C   C   C   C   C	WB1717 WB1910 WB2244	6.8 7.8 4.8 84 106 93 112	8.4 8.1 5.0 102 97 96	8.7 5.5 3.3 90 98	8.4 5.8 3.5 96 92	11.0 7.0 4.4 -	9.4 5.4 3.4 88
CV% Pearl (C) Sequel (C) Flagon (C)	WB1717 WB1910 WB2244	7.8 4.8 84 106 93 112	8.1 5.0 102 97 96	5.5 3.3 90 98	5.8 3.5 96 92	7.0 4.4 -	5.4 3.4 88
CV% Pearl (C) Sequel (C) Flagon (C)	WB1717 WB1910 WB2244	4.8 84 106 93 112	5.0 102 97 96	3.3 90 98	3.5 96 92	4.4 -	3.4 88
Pearl (C) V Sequel (C) V Flagon (C) V	WB1717 WB1910 WB2244	84 106 93 112	102 97 96	90 98	96 92	-	88
Sequel (C) V	WB1717 WB1910 WB2244	106 93 112	97 96	98	92	- 92	
Flagon (C) V	WB1910 WB2244	93 112	96			92	102
	WB2244	112		98			
Volume (C)					99	-	93
voianno (O)	WB2309		107	107	114	105	108
KWS-Cassia (C)		105	97	107	99	103	110
Saffron V	WB1880	98	93	99	-	-	101
Cassata V	WB2058	78	98	94	92	94	94
Retriever V	WB2065	110	96	99	98	86	92
Winsome V	WB2303	94	98	95	104	-	89
Element V	WB2368	107	102	103	-	102	-
Escadre V	WB2383	106	95	99	93	88	105
Florentine V	WB2392	97	94	101	104	100	98
KWS-Meridian V	WB2436	109	106	110	91	94	101
SY-Venture V	WB2443	101	101	101	101	101	98
Archer V	WB2447	103	97	98	96	91	91
California V	WB2448	97	98	106	-	102	107
Matros V	WB2452	96	98	106	109	-	93
Soloman V	WB2513	97	101	95	108	99	91
Mezmaar V	WB2514	96	93	96	101	96	90
Talisman V	WB2517	95	92	95	105	94	85
	WB2521	87	103	91	100	94	89
KWS-Discovery V	WB2522	103	102	101	110	100	102
	WB2523	105	99	112	103	107	105



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**Provisional Results** 

24-Aug	Treated	grain vield	(t/ha) - (v	arieties as	s % mean o	of control	s)	
Name	Code	St-Bosw	Earlston	Alkerton	Swarratn	Clinge	Baumber	H-Bridge
		ScBord	ScBord	Oxon	Hants	Sufflk	Lincs	Lanark
Control mean		7.8	8.1	7.3	7.9	9.3	8.4	7.2
LSD 5%		7.4	5.4	10.7	8.5	4.0	10.8	9.4
CV%		4.5	3.3	6.3	5.2	2.4	6.4	5.7
Pearl (C)	WB1318	100	98	93	99	97	98	94
Sequel (C)	WB1717	95	97	91	93	97	97	101
Flagon (C)	WB1910	97	92	108	93	98	88	92
Volume (C)	WB2244	103	101	109	111	108	105	112
KWS-Cassia (C)	WB2309	106	112	99	103	101	112	101
Saffron	WB1880	97	-	-	101	-	-	-
Cassata	WB2058	106	102	90	98	92	103	95
Retriever	WB2065	107	101	105	98	100	109	103
Winsome	WB2303	91	96	102	95	98	91	96
Element	WB2368	100	112	-	93	-	-	-
Escadre	WB2383	101	100	111	96	98	108	105
Florentine	WB2392	98	99	110	93	99	109	107
KWS-Meridian	WB2436	100	105	108	94	99	108	105
SY-Venture	WB2443	100	97	108	98	107	105	100
Archer	WB2447	101	99	106	100	99	97	99
California	WB2448	107	-	103	98	-	-	106
Matros	WB2452	99	102	105	103	105	106	97
Soloman	WB2513	93	98	97	93	101	102	98
Mezmaar	WB2514	92	88	97	98	91	86	102
Talisman	WB2517	97	94	101	98	100	100	95
KWS-Joy	WB2521	96	90	96	99	99	104	100
KWS-Discovery	WB2522	108	102	123	105	106	112	105
KWS-Glacier	WB2523	107	103	100	101	103	112	105



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#### Winter barley 2012 results

**Provisional Results** 

24-Aug	Untreated	l grain yiel	d (t/ha) -	(varieties a	as % mean	of contro	ls)
Name	Code	08-12	2012	Welbourn	Woodland	Bankfoot	Callow
		mean	mean	Lincs	Devon	Prth&K	Herefd
Control mean		7.35	6.07	6.6	5.6	5.6	6.3
LSD 5%		5.1	8.9	6.3	9.2	7.7	7.4
CV%		5.9	8.6	4.0	5.7	4.6	4.7
Pearl (C)	WB1318	93	95	95	100	87	110
Sequel (C)	WB1717	96	95	92	83	99	90
Flagon (C)	WB1910	99	100	106	97	98	104
Volume (C)	WB2244	108	104	98	102	112	100
KWS-Cassia (C)	WB2309	104	106	109	118	105	96
Saffron	WB1880	98	103	106	113	106	91
Cassata	WB2058	95	95	98	86	90	97
Retriever	WB2065	99	86	86	66	105	85
Winsome	WB2303	96	95	98	99	94	100
Element	WB2368	99	96	68	112	108	95
Escadre	WB2383	100	98	79	102	107	101
Florentine	WB2392	99	99	93	105	104	91
KWS-Meridian	WB2436	107	110	108	113	114	105
SY-Venture	WB2443	96	89	84	79	102	87
Archer	WB2447	98	96	98	95	101	95
California	WB2448	106	107	102	130	103	108
Matros	WB2452	110	111	134	115	99	100
Soloman	WB2513	102	97	115	87	99	90
Mezmaar	WB2514	95	89	88	78	95	92
Talisman	WB2517	104	98	100	107	92	95
KWS-Joy	WB2521	92	85	79	84	82	87
KWS-Discovery	WB2522	-	100	94	96	108	96
KWS-Glacier	WB2523	106	103	116	101	106	90



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**Provisional Results** 

24-Aug	Untreated	d grain yie	ld (t/ha) - (	varieties a	as % mean of controls)
Name	Code	Sancton	St-Bosw	Swarratn	
		EYorks	ScBord	Hants	
Control mean		6.2	6.1	6.2	
LSD 5%		8.1	9.3	14.2	
CV%		5.0	5.7	9.0	
Pearl (C)	WB1318	85	94	96	
Sequel (C)	WB1717	99	103	96	
Flagon (C)	WB1910	97	101	96	
Volume (C)	WB2244	109	104	104	
KWS-Cassia (C)	WB2309	110	97	108	
Saffron	WB1880	102	94	106	
Cassata	WB2058	97	102	93	
Retriever	WB2065	93	98	70	
Winsome	WB2303	85	101	90	
Element	WB2368	93	101	97	
Escadre	WB2383	96	95	106	
Florentine	WB2392	103	93	106	
KWS-Meridian	WB2436	115	106	110	
SY-Venture	WB2443	90	95	87	
Archer	WB2447	100	94	92	
California	WB2448	103	99	108	
Matros	WB2452	122	99	109	
Soloman	WB2513	106	97	82	
Mezmaar	WB2514	83	97	87	
Talisman	WB2517	101	101	92	
KWS-Joy	WB2521	84	97	86	
KWS-Discovery	WB2522	97	111	97	
KWS-Glacier	WB2523	115	100	94	