


HGCA Descriptive List Spring linseed 2015

	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>DESCRIBED</p> </div> <div style="text-align: center;"> <p>C</p> <p>NEW</p> <p>C</p> <p>*</p> <p>C</p> <p>*</p> </div> </div>																				Average LSD (5%)
	Juliet	Batsman	Brighton	Phoenix	Festival	Kaolin	Cumulus	Pilgrim	Duchess	Bowler	Atess	Marquise	Aries	GK Emma	Zenith	Serpent	Baladin	Omegalin	Abacus	Birdseye \$	
Variety Type	Seed colour brown																				
Seed yield as % control																					
UK without fungicide (1.8 t/ha)	111	106	104	102	102	101	101	101	100	100	99	99	99	98	97	96	96	96	96	90	10.8
Number of trials	17	19	19	11	19	19	11	11	19	16	19	13	19	19	11	16	14	11	17	19	
Seed quality (at 9% moisture)																					
Oil content of seed (%)	42.6	41.3	41.1	41.1	43.3	42.3	41.3	41.2	40.6	41.4	39.7	41.2	41.6	40.2	42.2	41.6	42.5	44.1	40.8	38.9	0.5
Agronomic features																					
Plant height (cm)	58	58	57	60	56	53	62	61	49	54	46	47	55	49	54	55	58	53	54	57	2.4
Earliness of flowering	4	6	3	5	4	4	4	3	7	4	7	8	4	7	5	3	4	6	5	3	0.9
Earliness of maturity	3	7	5	6	6	6	5	4	7	6	8	7	5	7	7	5	5	5	7	4	1.3
Annual Yields																					
2009 (2.2 t/ha)	[110]	[108]	[106]	-	[99]	[102]	-	-	[101]	-	[97]	-	[100]	[94]	-	-	[101]	-	[93]	[92]	11.0
2010 (1.6 t/ha)	[117]	105	98	-	98	100	-	-	102	99	99	102	96	105	-	92	94	-	[100]	82	8.8
2011 (1.9 t/ha)	[122]	[105]	[104]	[104]	[101]	[91]	[97]	[98]	[84]	[95]	[99]	[91]	[103]	[91]	[89]	[95]	[87]	[91]	[93]	[91]	11.7
2012 (1.9 t/ha)	[88]	[102]	[112]	[106]	[104]	[110]	[101]	[97]	[108]	[105]	[106]	-	[100]	[93]	[106]	[101]	[102]	[96]	[98]	[100]	11.0
2013 (1.8 t/ha)	116	108	102	98	107	103	105	107	103	99	96	102	96	105	95	96	-	100	95	86	7.7
2014 [#]	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Breeder/ UK contact																					
Breeder	GKI	Bilt	Bilt	Pars	LaS	LaS	JTSD	JTSD	GIE	Bilt	GIE	GIE	Lim	GKI	JTSD	JTSD	LaS	TdL	JTSD	JTSD	
UK contact	Agr	Els	Els/RApp	JTSD	PC	Dalt	JTSD	JTSD	PC	Els	PC	PC	Lim	Agr	JTSD	JTSD	Dalt	PC	Sen/JTSD	JTSD/RApp	
Status in DL system																					
Year first listed	01	12	11	-	12	09	14	14	12	13	09	14	09	09	14	13	11	14	06	11	
DL Status	-	-	-	P1	-	-	P1	P1	-	P2	-	P1	-	-	P1	P2	*	P1	-	*	

Varieties no longer listed: Rooster, Valoal

On the 1-9 scales, high figures indicate that a variety shows the character to a high degree (eg early maturity)
The data in this table are provided for information only and do not constitute a recommendation.

[#] = there were no yield results for 2014 due to trial failure.

^{\$} = Birdseye is believed to be a low ALA (alpha-linolenic acid) variety but this has not been verified in HGCA tests

Key to Breeder and UK contact codes

P1 = first year on list
P2 = second year on list
* Variety no longer in trials
[] = limited data
C = yield control (for current table)

Agr = Agrii (www.agrii.co.uk)
Bilt = van de Bilt, Netherlands
Dalt = Dalton Seeds (www.dalmark.co.uk)
Els = Elsoms Seeds (www.elsoms.com)
GIE = GIE Linea, France
GKI = GK Kht, Hungary
JTSD = John Turner Seed Developments (www.jtsd.co.uk)
LaS = Laboulet Semences, France
Lim = Limagrain UK (www.limagrain.co.uk)
Pars = Parsons Seeds Ltd
PC = Premium Crops (www.premiumcrops.com)
RApp = Robin Appel (www.robin-appel.com)
Sen = Senova (www.senova.uk.com)
TdL = Terre de Lin, France

LSD = least significant difference

Average LSD (5%): varieties that are more than one LSD apart are significantly different at the 5% confidence level.

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