

HGCA Descriptive List Spring linseed 2014

	C		*	NEW	NEW	*	C*	NEW	*	*	*	*	NEW	C*	NEW	*	*	*	Average LSD 5%					
	Juliet	Brighton	Batsman	Festival	Rooster	Pilgrim	Cumulus	Duchess	Aries	Kaolin	Bowler	Marquise	Altess	Bilton	GK Emma	Baladin	Zenith	Abacus	Serpent	Omegalin	Valoal	Birdseye \$	Meteor	Average LSD 5%
Variety Type	Seed colour brown																							
Seed yield as % control (1.9 t/ha)																								
UK without fungicide	109	106	105	101	100	100	100	99	99	99	98	98	98	98	97	96	96	96	95	95	95	90	[89]	8.3
Number of trials	18	21	19	19	19	11	11	19	21	21	16	13	21	21	21	16	11	19	16	11	16	21	8	
Seed quality (at 9% moisture)																								
Oil content of seed (%)	42.6	41.2	41.3	43.4	41.3	41.2	41.3	40.7	41.7	42.3	41.4	41.2	39.8	41.6	40.3	42.5	42.2	40.9	41.6	44.2	43.0	38.9	[40.5]	0.5
Agronomic features																								
Plant height (cm)	56	56	56	54	59	60	61	48	54	51	52	46	45	57	48	56	53	53	54	52	50	55	[49]	2.4
Earliness of flowering	4	3	6	4	3	3	3	7	4	4	4	8	8	3	7	4	5	5	3	6	6	3	[5]	1.0
Earliness of maturity	4	5	7	6	4	4	5	7	5	6	6	7	8	5	7	5	7	7	5	5	7	4	[5]	1.1
Annual Yields																								
2008 (2.0 t/ha)	-	[110]	-	-	-	-	-	-	[99]	[83]	-	-	[90]	[82]	[93]	[94]	-	[92]	-	-	[90]	[83]	[88]	20.2
2009 (2.2 t/ha)	[111]	[106]	[108]	[100]	[111]	-	-	[101]	[100]	[102]	-	-	[98]	[103]	[95]	[101]	-	[93]	-	-	[96]	[92]	[87]	11.3
2010 (1.6 t/ha)	[120]	[100]	[107]	[101]	[102]	-	-	[104]	[98]	[102]	[101]	[104]	[101]	[100]	[107]	[96]	-	[102]	[94]	-	[100]	[84]	[94]	10.1
2011 (1.9 t/ha)	[122]	[104]	[105]	[101]	[96]	[98]	[97]	[85]	[103]	[91]	[95]	[92]	[99]	[97]	[91]	[87]	[89]	[93]	[95]	[91]	[104]	[92]	-	12.4
2012 (1.9 t/ha)	[86]	[109]	[99]	[101]	[89]	[94]	[97]	[105]	[97]	[107]	[102]	-	[103]	[100]	[90]	[98]	[102]	[95]	[97]	[93]	[81]	[97]	-	10.7
2013 (1.8 t/ha)	[119]	[104]	[111]	[109]	[106]	[109]	[107]	[105]	[98]	[105]	[101]	[105]	[98]	[104]	[107]	-	[97]	[98]	[98]	[102]	-	[88]	-	7.8
Breeder/ UK contact																								
Breeder	GKI	Bilt	Bilt	LaS	JTSD	JTSD	JTSD	GIE	Lim	LaS	Bilt	GIE	GIE	Bilt	GKI	LaS	JTSD	JTSD	JTSD	TdL	LaS	JTSD	JTSD	
UK contact	Agr	Els RApp	Els	PC	JTSD PC	JTSD	JTSD	PC	Lim	Dalt	Els	PC	PC	Els RApp	Agr	Dalt	JTSD	JTSD Sen	JTSD	PC	PC	JTSD RApp	JTSD RApp	
Status in RL system																								
Year first listed	01	11	12	12	12	14	14	12	09	09	13	-	09	03	09	11	14	06	13	14	11	11	08	
DL Status	-	-	-	-	*	P1	P1	*	-	*	P2	P1	*	*	*	*	P1	*	P2	P1	*	*	*	

Varieties no longer listed: Lagoon, Sunrise

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

On the 1-9 scales, high figures indicate that a variety shows the character to a high degree (eg early maturity)
 Average LSD (least significant difference) 5%: Varieties that are more than one LSD apart are significantly different at the 5% confidence level.
 The data in this table are provided for information only and do not constitute a recommendation.

Key to Breeder and UK contact codes

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

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