


## HGCA Recommended List® trials

### Winter oilseed rape trials harvest 2015 - North region - Candidate varieties

														
CANDIDATE														
Previous / Proposed Name	Variety ID	Variety type	Gross output (%)	Treated seed yield (%)	Oil content (%)	Resistance to lodging (1-9)	Stem stiffness (1-9)	Height (cm)	Earliness of flowering (1-9)	Earliness of maturity (1-9)	Resistance to light leaf spot (1-9)	Resistance to stem canker (1-9)	Breeder's claims	UK contact
<b>Control varieties</b>														
Excalibur	1684	RH	99	100	43.7	8	7	145	7	7	6	5		
Vision	1953	Conv	99	100	44.2	9	8	147	4	5	5	6		
PR46W21	1970	RH	99	98	45.4	9	8	150	5	5	4	4		
DK Cabernet	2019	Conv	103	103	44.9	9	8	146	3	5	6	7		
<b>Candidate varieties</b>														
Alizze	HR 158108	2622	RH	115	113	45.9	9	8	151	7	6	8	6	RAGT Seeds
Barbados	MH 07 BD 054	2630	Conv	114	113	45.7	9	8	150	4	4	7	8	KWS UK
Nikita	LEL12/248	2574	Conv	114	111	46.2	9	8	145	5	5	8	5	Limagrain UK
Precision	LE12/253	2578	RH	111	109	46.1	8	8	151	5	5	6	4	DSV UK
Gardenia	MH 07 GD 089	2592	Conv	111	109	46.2	9	8	146	4	6	6	6	KWS UK
V 324 OL		2591	RH	111	108	46.5	9	8	154	5	5	7	6	HOLL Monsanto UK Ltd
Pennine	DIE21/11	2601	Conv	Data cannot be published as variety has not completed National List testing									HOLL Monsanto UK Ltd	
<b>Specialist variety</b>														
Amalie	LEL11/230	2451	Conv	Amalie is being considered for 2016/17 RL as a specialist variety with Turnip Yellow Virus resistance.									TuYV	Lim
<b>Summary statistics</b>														
Mean of controls (t/ha) / Overall Mean			5.1	4.8	12.0	8.6	7.7	148	5.0	5.5	-	-		
LSD 5%			6.5	6.4	0.7	0.5	0.5	3.6	0.5	0.4	-	-		
No. of trials			5	5	5	7	18	18	19	18	-	-		

On the 1-9 scales, high figures indicate that a variety shows the character to a high degree (e.g. high resistance)

The 1-9 ratings are not comparable to those used on the Recommended List table.

Candidate varieties will be considered for the 2016/17 HGCA Recommended List

HOLL = High Oleic Low Linolenic variety

TuYV = Turnip Yellow Virus resistance

All data except disease ratings are taken from fungicide treated trials

To allow direct comparisons the data presented for control varieties are taken only from trials in which the candidate varieties have also been grown

See the HGCA Recommended List for full data on control varieties

These summaries are derived from National List and BSPB trials. Acknowledgement is made to Fera and BSPB for the use of the data. RL Project Consortium and AHDB/HGCA seek to ensure that the information contained in this document is accurate. However, subject to the operation of law no liability is accepted for loss, damage or injury howsoever caused or suffered directly or indirectly in relation to information and opinions contained in or omitted from this document. © 2014 AHDB.

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