

AHDB RL harvest results - Winter oilseed rape RL 2023 (Final results)

12-Feb		Treated gross output (t/ha) - as % mean of controls												
Name	Code	20-23 mean	2023 mean	Thornton Mains Northumb	Harlxtn Lincs	EHowgate Midloth	Callow Herefords	Thriplow Cambs	Orford Suff	Wisbech Cambs	Kincardine Fife	St-Bosw ScBord	Nether Wallop Hants	Turriff Aber
Control mean		5.12	5.26	5.39	4.69	6.49	4.19	5.59	5.68	4.53	5.76	5.40	3.33	6.85
LSD 5% (as %C)		4.1	4.9	11.7	11.7	8.2	9.1	10.7	10.2	13.9	6.8	4.6	11.1	4.5
CV%		5.7	5.7	6.2	6.9	4.8	5.2	5.9	6.2	7.9	3.7	2.4	5.9	2.9
Sowing date				24-Aug	26-Aug	01-Sep	31-Aug	24-Aug	30-Aug	01-Sep	29-Aug	27-Aug	01-Sep	03-Sep
Previous crop				W-barley	S-barley	S-barley	W-wheat	W-oat	W-wheat	W-wheat	W-wheat	W-barley	S-barley	W-barley
Soil type				Medium	D-silt	Medium	D-silt	Medium	D-clay	D-silt	L-sand	L-sand	Medium	Medium
Tillage				Shallow	Direct	Plough	Deep	Direct	Direct	Direct	Plough	Plough	Shallow	Plough
DK Expansion (C)	WR2882	98	97	96	97	96	97	95	94	102	102	97	94	98
Aspire (C)	WR2923	96	101	92	97	101	105	103	109	106	95	103	99	99
Aurelia (C)	WR3029	103	101	108	99	104	99	96	98	92	108	105	107	100
Ambassador (C)	WR3030	104	101	104	107	99	99	106	98	100	96	96	100	104
V 316 OL	WR2523	96	93	93	96	91	93	95	91	97	87	97	96	92
Crome	WR2947	96	97	102	90	88	92	98	95	105	102	94	104	99
PX131 (D)	WR2992	88	90	84	88	80	96	81	90	111	86	94	100	90
Crocodile	WR3016	98	93	-	92	91	101	87	95	103	81	-	100	-
Resort (D)	WR3018	88	86	84	77	87	78	88	90	92	82	82	94	92
Acacia	WR3034	98	97	96	98	94	88	95	99	99	89	103	-	104
LG Aviron	WR3110	102	101	107	93	102	93	97	93	96	114	110	111	95
Crossfit	WR3178	96	95	-	96	95	87	96	95	97	90	-	103	-
Tennyson	WR3233	96	92	-	95	90	97	83	94	93	88	-	98	-
Dart	WR3243	99	93	-	96	89	92	95	100	85	89	-	97	-
Matrix CL	WR3244	96	95	93	97	98	92	86	101	85	92	96	112	94
LG Auckland	WR3250	105	106	105	108	104	103	97	107	111	115	109	123	96
LG Adonis	WR3251	101	100	-	92	92	98	98	109	104	107	-	105	-
Amarone	WR3254	95	97	98	91	96	-	-	-	-	95	102	105	96
Annika	WR3255	99	95	90	99	90	96	93	98	110	90	99	109	84
LG Constructor CL	WR3256	92	86	89	89	82	86	87	82	93	79	79	97	85
Murray	WR3304	105	104	113	95	97	100	110	110	114	99	105	104	98
Vegas	WR3306	104	103	101	100	108	95	110	106	107	91	109	104	99
Turing	WR3307	106	104	108	90	105	106	102	110	108	110	102	112	98
Beatrix CL	WR3314	96	93	94	98	92	97	87	92	102	89	88	115	83
Attica	WR3320	105	102	104	107	102	102	93	102	108	98	102	115	101
LG Wagner	WR3322	103	107	106	98	105	-	-	-	-	117	112	108	103
Tom	WR3345	102	104	94	96	101	110	98	110	107	109	109	106	101
RGT Kanzzas	WR3362	103	101	-	105	106	94	94	103	96	109	-	103	-
Pi Pinnacle	WR3374	102	100	103	96	98	-	98	102	111	97	106	101	97
Miraculix CL	WR3389	95	94	96	96	94	87	90	91	97	93	91	109	95
Dolphin	WR3391	105	107	-	103	102	115	102	110	117	99	-	122	-
LG Academic	WR3407	107	107	110	104	104	108	101	102	122	119	108	122	92
LG Adeline	WR3409	106	107	105	108	105	108	104	100	100	116	108	114	105
LG Armada	WR3410	107	106	107	107	105	106	90	100	114	110	110	126	103

(C) = yield control, (D) = Described variety

Data were assembled with care but treat differences below LSD cautiously. Performance variation is not AHDB's responsibility.

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 can be accessed via ahdb.org.uk/rl

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

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 2023 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.

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