



HGCA Recommended Lists® Trials 2006 Harvest

Winter oilseed rape 2006 results

Data were assembled with care but treat differences below the LSD cautiously. Performance variation is not Crop Evaluation or HGCA's responsibility.

16-Aug	Winter oilseed rape 2006 - Treated seed yield - UK (t/ha) - (as % mean of Fortis Disco Winner Castille)																
	Variety	03-06	2006	Cirenc	Tevrsham	Framling	Bingham	Whitsome	Callow	Telford	Itchn-Sk	Goring	Owmby-Sp	Laurkrk	Elgin	Milnthrt	Ratho
	ID	mean	Mean	Gloucs	Cambs	Sufflk	Notts	ScBord	Herefd	Shrops	Hants	Oxon	Lincs	Aberdn	Moray	Prth&K	Edinb
Control mean		4.50	4.32	3.8	4.7	5.2	4.2	4.7	4.3	4.0	4.2	4.2	3.2	4.4	4.9	4.3	4.4
LSD 5%		4.4	5.9	9.58	9.65	7.72	9.47	9.96	9.19	11.03	6.65	9.26	14.39	12.15	8.42	6.05	6.78
CV%		6.0	7.4	4.8	5.7	4.1	5.3	6.1	6.0	6.7	4.1	5.3	7.7	7.0	4.9	3.0	3.2
Fortis	1159	100	99	91	94	99	100	95	113	102	96	90	100	102	101	106	95
Disco	1272	97	99	97	100	99	98	96	91	98	96	104	-	91	100	107	104
Winner	1378	100	99	103	104	94	99	106	98	86	102	99	91	107	99	89	102
Castille	1608	103	104	110	102	108	103	103	99	114	106	107	109	100	101	99	99
Mendel	1267	93	86	-	-	-	-	-	-	-	-	-	-	70	101	99	82
Toccata	1355	102	103	98	120	103	101	102	95	105	99	108	-	103	105	100	97
Expert	1477	102	102	101	101	101	100	-	95	116	99	87	110	93	-	-	105
Es-Astrid	1573	103	100	105	95	103	96	101	105	104	102	97	103	79	103	116	95
Lioness	1583	101	100	100	109	97	100	105	107	105	96	76	95	97	96	108	104
NKBravour	1592	103	102	101	106	95	101	102	106	106	97	86	112	103	104	107	111
NKVictory	1593	101	104	-	115	-	-	96	99	-	97	-	95	110	102	116	106
Excalibur	1684	104	103	105	101	101	104	100	97	104	98	110	-	101	107	107	104
Es-Betty	1692	102	94	97	98	92	97	100	89	89	95	92	-	89	102	97	86
Barrel	1703	98	93	96	98	92	92	96	93	92	91	72	95	90	101	93	95
NK-Grace	1710	102	100	99	106	92	87	108	99	101	92	88	97	102	105	110	115
PR46W10	1721	101	98	98	104	100	98	-	92	97	100	85	-	91	-	-	102
Tuscan	1753	99	99	99	105	103	97	95	105	94	94	86	-	86	103	118	94
Sun	1754	96	90	98	98	92	89	94	53	88	84	83	94	68	102	114	101
Imola	1758	99	97	102	102	106	96	-	60	106	92	95	95	84	106	111	105
Catalina	1763	102	100	104	101	87	103	105	88	84	95	110	93	115	102	102	107
Excel	1766	102	98	98	103	98	98	98	81	99	96	110	-	83	110	104	92
Excess	1767	98	94	101	97	96	94	95	91	95	97	99	-	87	97	86	85
Clarence	1776	101	98	99	96	105	99	102	102	91	94	86	92	87	105	109	99
Hornet	1780	103	100	107	96	100	95	103	89	106	98	95	-	89	109	114	98

Symphony has been withdrawn so is not shown on this report



HGCA Recommended Lists® Trials 2006 Harvest

Winter oilseed rape 2006 results

Data were assembled with care but treat differences below the LSD cautiously. Performance variation is not Crop Evaluation or HGCA's responsibility.

16-Aug	Winter oilseed rape 2006 - Treated gross output - UK (t/ha) - (as % mean of Fortis Disco Winner Castille)																
	Variety	02-06	2006	Cirenc	Tevrsham	Framling	Bingham	Whitsome	Callow	Telford	Itchn-Sk	Goring	Owmby-Sp	Laurkrk	Elgin	Milnthrt	Ratho
	ID	mean	Mean	Gloucs	Cambs	Sufflk	Notts	ScBord	Herefd	Shrops	Hants	Oxon	Lincs	Aberdn	Moray	Prth&K	Edinb
Control mean		4.76	4.49	4.0	4.7	5.4	4.4	4.9	4.5	3.9	4.3	4.3	3.3	4.7	5.2	4.5	4.6
LSD 5%		2.9	6.2	9.49	9.76	7.82	9.68	28.72	9.28	11.09	6.70	9.26	14.77	12.22	9.08	5.96	6.68
CV%		6.5	7.8	4.8	5.7	4.1	5.3	3.8	6.0	6.7	4.1	5.3	7.8	7.0	5.2	3.0	3.2
Fortis	1159	99	99	89	94	98	99	99	113	102	95	90	100	102	102	106	95
Disco	1272	98	100	98	100	100	98	107	90	100	98	105	-	91	100	108	105
Winner	1378	100	98	103	104	94	101	94	98	84	101	100	92	107	98	88	104
Castille	1608	102	103	110	102	108	102	102	99	114	107	106	108	100	100	98	97
Mendel	1267	94	86	-	-	-	-	-	-	-	-	-	-	69	102	99	81
Toccata	1355	103	103	99	119	104	101	104	95	105	98	108	-	103	105	100	96
Expert	1477	102	102	99	102	103	100	-	94	118	100	88	111	93	-	-	105
Es-Astrid	1573	101	98	105	94	103	94	92	102	102	101	96	102	76	102	116	92
Lioness	1583	105	104	105	111	102	105	108	112	108	99	80	100	100	100	114	108
NKBravour	1592	104	105	102	107	98	104	105	110	107	100	89	117	105	105	110	112
NKVictory	1593	101	105	-	114	-	-	100	101	-	98	-	97	110	102	116	107
Excalibur	1684	104	104	106	102	100	104	107	98	103	98	110	-	101	107	107	102
Es-Betty	1692	102	94	97	97	91	95	109	87	88	94	91	-	87	104	95	85
Barrel	1703	101	95	95	97	94	95	100	96	95	93	74	98	93	104	95	97
NK-Grace	1710	104	101	99	108	93	89	99	101	104	94	90	102	103	105	112	117
PR46W10	1721	101	98	98	105	99	98	-	92	97	100	85	-	91	-	-	102
Tuscan	1753	101	100	99	106	104	98	102	105	93	96	87	-	88	106	122	95
Sun	1754	96	91	96	99	93	88	104	50	88	85	83	94	67	104	116	102
Imola	1758	99	98	103	103	107	97	-	57	108	92	95	97	83	108	114	106
Catalina	1763	102	100	106	102	87	103	100	89	81	96	111	95	116	102	102	107
Excel	1766	102	98	98	103	98	96	110	81	96	95	109	-	82	111	105	93
Excess	1767	98	93	100	97	96	93	98	89	95	96	98	-	86	97	85	85
Clarence	1776	102	99	100	97	107	100	100	102	92	95	87	92	86	107	109	101
Hornet	1780	104	101	108	96	101	96	107	89	108	98	95	-	89	110	114	98

Symphony has been withdrawn so is not shown on this report



HGCA Recommended Lists® Trials 2006 Harvest

Winter oilseed rape 2006 results

Data were assembled with care but treat differences below the LSD cautiously.
Performance variation is not Crop Evaluation or HGCA's responsibility.

16-Aug Winter oilseed rape 2006 - Treated oil content - UK - (%)																	
	Variety	Mean	Count	Cirenc	Tevrsham	Framling	Bingham	Whitsome	Callow	Telford	Itchn-Sk	Goring	Owmbly-Sp	Laurnkrk	Elgin	Milnthrt	Ratho
	ID			Gloucs	Cambs	Sufflk	Notts	ScBord	Herefd	Shrops	Hants	Oxon	Lincs	Aberdn	Moray	Prth&K	Edinb
Trial mean		43.30		44.59	42.89	42.95	43.72	47.45	42.61	38.33	42.36	42.16	43.72	43.21	44.92	44.22	43.48
LSD 5%		0.59		-	-	-	-	-	-	-	-	-	-	-	-	-	-
CV%		1.7		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fortis	1159	42.60	14	43.43	41.39	41.50	43.17	46.45	42.65	38.16	41.05	41.63	42.47	43.16	44.94	43.62	42.83
Disco	1272	43.48	13	45.34	43.24	43.31	43.57	47.54	41.88	39.23	42.89	42.18	-	43.03	44.78	44.49	43.58
Winner	1378	43.15	14	44.81	43.73	42.68	44.44	47.12	42.78	37.44	40.89	42.07	43.40	43.71	43.65	43.24	44.19
Castille	1608	42.55	14	44.18	41.98	42.28	42.84	45.82	43.07	37.76	42.72	41.27	41.81	43.22	43.50	43.04	42.22
Mendel	1267	42.83	4	-	-	-	-	-	-	-	-	-	-	42.07	44.88	43.83	43.12
Toccata	1355	43.08	13	44.98	41.47	42.58	43.74	47.71	42.87	38.45	41.75	41.99	-	43.43	44.37	43.85	42.67
Expert	1477	43.08	11	43.07	43.11	43.50	42.80	-	42.08	39.05	42.52	42.20	43.35	42.77	-	-	42.95
Es-Astrid	1573	41.83	14	43.82	41.38	42.44	42.05	46.03	40.67	36.55	41.43	41.07	42.08	39.89	43.21	43.46	41.58
Lioness	1583	46.00	14	47.71	45.53	45.96	46.70	50.26	45.79	40.10	44.38	45.12	46.05	45.83	47.05	47.67	45.91
NKBravour	1592	44.73	14	45.74	44.97	45.15	45.66	48.45	45.03	38.69	44.30	43.54	45.72	44.81	45.24	45.10	43.84
NKVictory	1593	43.58	9	-	43.60	-	-	47.27	43.46	-	43.27	-	44.04	43.49	44.43	43.95	43.42
Excalibur	1684	42.97	13	45.06	42.54	42.35	43.54	46.94	43.12	37.62	41.95	41.78	-	43.56	44.48	43.42	42.09
Es-Betty	1692	42.07	13	43.98	41.02	41.40	42.41	46.68	41.33	37.21	40.77	40.67	-	41.79	45.42	42.00	42.05
Barrel	1703	44.74	14	43.73	44.05	43.93	45.34	49.54	45.12	40.38	43.30	43.53	44.58	45.64	46.46	45.61	45.10
NK-Grace	1710	44.28	14	44.97	45.04	43.20	44.87	47.76	44.17	40.58	43.08	43.25	45.63	43.84	44.33	44.83	44.40
PR46W10	1721	43.00	10	43.82	43.13	41.61	43.86	-	42.57	38.09	42.08	41.94	-	42.95	-	-	43.19
Tuscan	1753	43.86	13	44.44	43.47	43.05	44.16	48.10	42.78	37.76	43.20	42.44	-	44.56	45.96	45.78	44.24
Sun	1754	42.73	14	43.44	42.67	42.62	42.64	46.98	38.90	38.08	42.32	41.72	42.62	41.64	45.62	44.95	44.03
Imola	1758	43.23	13	44.90	43.29	43.03	43.85	-	38.86	38.98	41.91	42.01	43.85	42.55	45.84	45.16	43.72
Catalina	1763	43.29	14	45.98	43.42	42.28	43.64	47.03	43.73	36.17	42.86	42.21	43.85	44.03	44.27	43.58	42.94
Excel	1766	42.76	13	43.81	41.60	42.60	42.25	47.36	42.27	36.13	41.81	41.64	-	42.82	45.08	44.12	44.23
Excess	1767	42.47	13	43.69	41.12	42.45	42.03	46.87	41.61	38.81	40.93	40.91	-	42.30	44.68	43.24	43.29
Clarence	1776	43.57	14	45.02	42.70	43.88	43.96	47.60	42.51	39.07	42.78	42.78	42.68	42.83	45.25	43.98	44.95
Hornet	1780	43.27	13	45.14	42.01	43.10	44.35	47.40	42.74	38.98	42.08	41.67	-	43.02	44.76	44.03	43.03

Symphony has been withdrawn so is not shown on this report



HGCA Recommended Lists® Trials 2006 Harvest

Winter oilseed rape 2006 results

Data were assembled with care but treat differences below the LSD cautiously. Performance variation is not Crop Evaluation or HGCA's responsibility.

16-Aug	Winter oilseed rape 2006 - Untreated seed yield (t/ha) - (as % mean of Fortis Disco Winner)									
	Variety	03-06	2006	Tevrsham	Morph	Callow	Itchn-Sk	Owmby-Sp	Laurkrk	Ratho
	ID	mean	Mean	Cambs	Nrthum	Herefd	Hants	Lincs	Aberdn	Edinb
Control mean		3.85	3.79	4.3	3.9	4.1	3.7	3.0	3.8	3.8
LSD 5%		6.6	11.6	11.85	11.05	10.33	7.65	14.14	13.62	8.64
CV%		8.2	9.1	6.0	6.6	6.8	4.5	7.4	8.7	4.8
Fortis	1159	99	99	90	93	107	95	99	104	101
Disco	1272	98	100	103	98	95	102	97	102	102
Winner	1378	101	101	-	108	95	97	95	105	104
Castille	1608	102	101	108	101	102	106	110	88	93
Mendel	1267	89	87	-	94	-	-	-	88	87
Toccata	1355	101	100	104	91	91	103	97	111	101
Expert	1477	98	95	101	91	93	102	98	90	93
Es-Astrid	1573	101	96	93	103	95	101	101	82	97
Lioness	1583	105	101	93	103	99	97	91	110	111
NKBravour	1592	102	100	93	97	112	95	101	97	103
NKVictory	1593	103	101	104	93	98	98	95	118	96
Excalibur	1684	108	104	94	97	100	114	98	113	113
Es-Betty	1692	101	94	93	92	79	99	103	97	96
Barrel	1703	97	94	86	103	89	87	90	86	117
NK-Grace	1710	108	104	106	98	107	99	91	111	114
PR46W10	1721	100	96	97	97	86	87	103	99	107
Tuscan	1753	105	103	95	103	100	100	100	109	111
Sun	1754	86	83	86	93	49	85	94	69	109
Imola	1758	96	93	108	104	60	90	89	85	116
Catalina	1763	105	103	102	107	99	103	86	118	100
Excel	1766	100	97	100	88	86	102	107	99	102
Excess	1767	96	93	91	83	92	101	98	90	99
Clarence	1776	103	100	102	93	99	98	94	103	111
Hornet	1780	102	100	94	93	97	102	102	102	110

Symphony has been withdrawn so is not shown on this report



HGCA Recommended Lists® Trials 2006 Harvest

Winter oilseed rape 2006 results

Data were assembled with care but treat differences below the LSD cautiously. Performance variation is not Crop Evaluation or HGCA's responsibility.

16-Aug	Winter oilseed rape 2006 - Untreated gross output (t/ha) - (as % mean of Fortis Disco Winner)									
	Variety	03-06	2006	Tevrsham	Morph	Callow	Itchn-Sk	Owmby-Sp	Laurkrk	Ratho
	ID	mean	Mean	Cambs	Nrthum	Herefd	Hants	Lincs	Aberdn	Edinb
Control mean		3.96	3.95	4.5	4.1	4.2	3.8	3.1	4.0	4.0
LSD 5%		7.0	12.1	11.96	11.01	10.53	7.99	14.27	12.20	8.68
CV%		8.6	9.5	6.0	6.6	6.8	4.5	7.5	6.9	5.1
Fortis	1159	98	98	89	91	108	94	98	104	102
Disco	1272	99	101	103	100	96	102	98	104	102
Winner	1378	102	101	-	110	96	98	96	105	104
Castille	1608	101	100	108	99	101	106	108	87	93
Mendel	1267	88	85	-	93	-	-	-	84	87
Toccata	1355	101	100	103	90	91	105	97	111	103
Expert	1477	97	95	100	90	93	104	99	90	93
Es-Astrid	1573	99	94	92	105	93	102	100	76	95
Lioness	1583	108	104	97	101	103	103	96	112	113
NKBravour	1592	105	102	97	96	116	99	105	100	104
NKVictory	1593	103	101	105	93	99	100	97	117	95
Excalibur	1684	107	104	93	96	101	115	97	114	114
Es-Betty	1692	100	92	91	91	76	98	101	96	96
Barrel	1703	100	96	88	103	92	90	93	90	118
NK-Grace	1710	110	107	110	101	112	101	94	108	115
PR46W10	1721	100	96	97	97	85	87	103	99	107
Tuscan	1753	106	104	95	103	102	103	101	110	111
Sun	1754	85	82	86	92	46	87	94	66	109
Imola	1758	95	92	108	101	58	91	88	82	116
Catalina	1763	106	103	103	104	100	109	87	116	100
Excel	1766	100	97	99	87	85	102	104	98	104
Excess	1767	95	92	90	82	90	102	95	90	99
Clarence	1776	104	101	104	95	99	98	94	105	111
Hornet	1780	103	100	94	90	97	103	103	102	112

Symphony has been withdrawn so is not shown on this report



HGCA Recommended Lists® Trials 2006 Harvest Winter oilseed rape 2006 results

Data were assembled with care but treat differences below the LSD cautiously. Performance variation is not Crop Evaluation or HGCA's responsibility.

16-Aug	Winter oilseed rape 2006 - Untreated Oil content (%)									
	Variety	Mean	Count	Tevrsham	Morph	Callow	Itchn-Sk	Owmby-Sp	Laurnkrk	Ratho
	ID			Cambs	Nrthum	Herefd	Hants	Lincs	Aberdn	Edinb
Trial mean		42.92		43.47	42.91	41.81	42.74	42.82	42.99	43.95
LSD 5%		1.30		-	-	-	-	-	-	-
CV%		2.3		-	-	-	-	-	-	-
Fortis	1159	42.38	7	42.83	41.53	41.91	41.08	41.75	43.21	44.34
Disco	1272	43.40	7	43.83	44.54	42.45	41.54	43.30	44.42	43.72
Winner	1378	43.27	7	43.29	44.85	42.11	42.29	43.56	43.57	43.20
Castille	1608	41.89	7	43.20	42.23	40.82	41.64	41.65	40.97	42.70
Mendel	1267	42.41	3	-	42.43	-	-	-	42.53	43.20
Toccata	1355	43.02	7	43.03	42.46	41.78	42.98	42.07	43.69	45.15
Expert	1477	42.61	7	42.86	42.26	41.11	42.59	42.55	43.52	43.37
Es-Astrid	1573	41.99	7	42.24	44.56	40.09	41.92	42.04	39.91	43.15
Lioness	1583	44.69	7	45.73	41.84	44.35	45.73	45.88	44.83	44.48
NKBravour	1592	44.46	7	45.62	42.46	44.78	44.58	45.33	44.17	44.30
NKVictory	1593	43.12	7	44.00	43.20	42.62	42.78	43.66	42.50	43.10
Excalibur	1684	42.74	7	42.36	42.79	42.41	42.24	41.48	43.70	44.24
Es-Betty	1692	41.73	7	41.94	42.27	39.08	41.39	41.11	42.61	43.72
Barrel	1703	44.38	7	44.93	43.19	44.31	44.40	44.81	44.32	44.74
NK-Grace	1710	44.47	7	45.78	45.45	44.57	43.31	45.02	43.08	44.05
PR46W10	1721	42.72	7	43.27	43.43	40.84	41.71	42.49	43.62	43.72
Tuscan	1753	43.59	7	43.72	43.27	42.97	43.54	43.50	44.16	43.99
Sun	1754	42.11	7	43.35	42.73	38.44	42.92	42.84	40.50	43.97
Imola	1758	41.78	7	43.40	41.40	38.88	42.55	41.91	40.19	44.15
Catalina	1763	43.39	7	43.69	41.29	42.81	45.57	43.12	43.17	44.06
Excel	1766	42.45	7	42.86	42.58	41.21	41.75	40.99	43.04	44.73
Excess	1767	42.15	7	42.31	42.72	40.54	42.48	40.20	43.35	43.45
Clarence	1776	43.25	7	44.42	45.12	41.56	41.68	42.61	43.11	44.26
Hornet	1780	42.92	7	43.19	41.32	42.05	42.36	42.95	43.63	44.91

Symphony has been withdrawn so is not shown on this report