



Data were assembled with care but treat differences below the LSD cautiously.  
 Performance variation is not Crop Evaluation or HGCA's responsibility.  
 The control is the mean of SW Dalguise, Millennium & Gerald.

## HGCA HARVEST RESULTS 2005 WINTER OATS

GRAIN YIELD FROM TRIALS TREATED WITH FUNGICIDE AND PGR										Provisional results			29-AUG	
Variety	ID	01-05 Mean	2005 Mean	Inver Aber	Balgonie Fife	Wh'som S Bord	Hebron N'umb	Tev'sham Cambs	Wye Kent	Andover Hants	Trerl Cornw	Llanarth M'shire	Lydb'y N Shrops	C'creevy Down
Control (t/ha)		8.1	8.9	11.8	9.4	8.0	8.1	8.4	9.3	8.0	7.3	9.4	9.2	8.6
SW Dalguise	283	102	98	101	94	94	95	103	98	102	96	98	99	99
SW Kinross	291	101	102	103	107	109	106	87	102	108	100	100	102	96
Millennium	258	101	105	105	108	104	104	101	103	105	106	106	108	104
Mascani	293	99	99	100	106	98	95	100	92	108	92	100	93	103
Gerald	188	98	97	94	98	102	101	96	98	93	99	96	93	97
Ayr	277	95	97	103	94	97	96	92	92	95	105	100	96	97
Expression	292	79	78	72	80	88	89	58	82	74	78	80	82	77
Hendon	280	77	77	80	73	81	79	76	78	70	84	78	75	75
Grafton	257	70	70	70	72	74	73	64	70	67	69	71	66	72
LSD 5%		3.8	4.2	5.7	5.1	9.7	11.0	8.8	4.7	8.1	9.6	5.1	6.6	8.7
CV(%)		4	5.4	3.6	3.2	5.9	6.8	5.9	3.0	5.1	6.0	3.2	4.2	5.5
Previous crop				s-barley	w-wheat	w-wheat	w-wheat	w-wheat	w-wheat	s-aside	s-rape	w-wheat	s-barley	grass
Soil type				medium	l-sand	d-clay	d-clay	medium	shallow	shallow	shallow	l-sand	d-silty	medium

The HGCA Recommended List is independently managed by Crop Evaluation Limited