



### AHDB-HGCA Cereals Quality Survey 2011 Wheat Analysis by Variety (Second Provisional)

As at 30/09/11

Mean Values

	nabim group	Number of samples	Moisture Content		Specific Weight		Hagberg F-Number		Protein Content	
			%	sd*	Kg/hl	sd*	Seconds	sd*	% d.m	sd*
Solstice	1	7,018	15.0	1.35	80.0	2.30	299	43.83	13.1	0.86
Gallant	1	3,619	14.5	1.31	80.8	2.30	325	50.82	12.9	0.98
Hereward	1	644	15.0	1.34	81.1	2.25	307	46.00	13.5	0.99
<b>All Grp 1</b>	<b>1</b>	<b>11,905</b>	<b>14.9</b>	<b>1.36</b>	<b>80.2</b>	<b>2.36</b>	<b>308</b>	<b>47.55</b>	<b>13.0</b>	<b>0.93</b>
Cordiale	2	4,640	14.8	1.45	80.6	2.42	316	45.51	12.8	0.92
Einstein	2	1,564	15.0	1.30	79.0	2.19	290	46.32	12.2	0.95
Panorama	2	547	15.3	1.41	78.5	2.02	287	47.40	12.3	0.90
<b>All Grp 2</b>	<b>2</b>	<b>7,688</b>	<b>15.0</b>	<b>1.42</b>	<b>79.9</b>	<b>2.52</b>	<b>305</b>	<b>48.09</b>	<b>12.7</b>	<b>0.97</b>
Claire	3	2,062	14.7	1.46	79.4	2.23	271	43.97	11.5	0.89
Scout	3	1,887	15.3	1.46	79.2	2.29	240	38.42	11.7	0.86
Invicta	3	985	15.3	1.34	76.9	1.75	248	38.13	11.5	0.83
<b>All Grp 3</b>	<b>3</b>	<b>6,392</b>	<b>15.1</b>	<b>1.45</b>	<b>78.6</b>	<b>2.33</b>	<b>248</b>	<b>44.35</b>	<b>11.6</b>	<b>0.88</b>
<b>All Grp 4</b>	<b>4</b>	<b>9,774</b>	<b>15.1</b>	<b>1.34</b>	<b>77.9</b>	<b>2.14</b>	<b>235</b>	<b>67.00</b>	<b>11.2</b>	<b>0.95</b>
ukp	1 or 2	17,788	14.9	1.38	80.1	2.41	307	48.13	12.9	0.95
uks	3 or 4	9,043	15.2	1.45	78.3	2.36	237	49.30	11.4	0.90

\* Standard Deviation

For more, contact [mi@ahdb.org.uk](mailto:mi@ahdb.org.uk)

All averages are simple arithmetic means

### AHDB-HGCA Cereals Quality Survey 2011 Wheat Analysis by Region (Second Provisional)

As at 30/09/11

Mean Values

	Number of Samples	Moisture Content		Specific Weight		Hagberg F-Number		Protein Content	
		%	sd*	Kg/hl	sd*	Seconds	sd*	% d.m	sd*
Eastern	16,647	15.1	1.34	78.9	2.45	273	62.48	12.3	1.18
Midlands	6,447	14.8	1.30	80.0	2.36	291	59.11	11.9	1.22
Northern	4,643	15.3	1.65	78.3	2.64	249	62.30	11.7	1.26
S. East	6,618	14.9	1.38	79.6	2.42	286	57.02	12.3	1.15
S. West	2,630	14.7	1.37	79.8	2.51	295	59.09	12.1	1.14
Scotland	772	15.1	2.02	76.3	2.32	204	57.01	10.9	1.36
GB	37,976	15.0	1.40	79.2	2.54	277	62.35	12.2	1.21

\* Standard Deviation

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All averages are simple arithmetic means

HGCA is a division of the Agriculture and Horticulture Development Board. The aim of HGCA is to provide accurate, timely and useful information in its publications but HGCA/AHDB will not be liable for any errors, omissions, or delays in this information or any losses, injuries, or damages arising directly or indirectly from its display or use © AHDB 2010.

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