

**AHDB-HGCA Cereals Quality Survey 2011 Barley Analysis by Variety (Provisional)**

As at 31/08/11

Mean Values

	Number of Samples	Moisture Content		Specific Weight		Nitrogen Content		Screening Values % through 2.25mm		Screening Values % retained 2.5mm	
		%	*sd	Kg/hl	*sd	% d.m.	*sd	%	*sd	%	*sd
<b>Winter</b>	5,414	15.0	1.48	66.5	2.45	1.90	0.21	1.1	0.69	96.0	2.78
Cassata	1,927	14.7	1.36	65.6	2.28	1.91	0.21	1.0	0.57	96.5	2.18
Pearl	1,369	15.4	1.55	66.8	2.20	1.91	0.21	1.1	0.70	96.2	2.61
Flagon	1,185	15.2	1.37	66.6	2.12	1.88	0.19	1.2	0.67	95.8	3.03
<b>Spring</b>	4,309	15.5	1.77	67.4	2.13	1.72	0.32	1.4	0.84	95.4	2.69
Tipple	2,270	15.2	1.49	67.7	1.94	1.76	0.22	1.4	0.82	95.6	2.64
Concerto	784	16.9	2.00	66.3	2.26	1.60	0.27	1.5	0.81	95.7	2.24
Quench	601	14.9	1.51	67.1	2.16	1.76	0.22	1.4	0.83	95.0	2.98

\* 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 Barley Analysis by Region (Provisional)**

As at 31/08/11

Mean Values

	Number of Samples	Moisture Content		Specific Weight		Nitrogen Content		Screening Values % through 2.25mm		Screening Values % retained 2.5mm	
		%	sd*	Kg/hl	sd*	% d.m.	sd*	%	sd*	%	sd*
Eastern	4,025	15.2	1.40	66.6	2.29	1.93	0.21	1.3	0.79	95.8	2.99
Midlands	870	14.6	1.30	68.0	2.38	1.80	0.23	1.3	0.79	95.7	2.89
Northern	1,660	15.6	1.59	66.2	2.32	1.87	0.21	1.2	0.73	96.0	2.62
S. East	1,032	14.8	1.39	67.4	2.04	1.78	0.19	1.1	0.65	96.1	2.19
S. West	1,523	14.8	1.50	67.4	2.43	1.73	0.44	1.1	0.72	95.9	2.66
Scot	1,199	17.5	1.88	64.4	2.45	1.45	0.14	1.9	0.79	94.6	2.40
GB	10,365	15.3	1.66	66.8	2.42	1.82	0.29	1.3	0.78	95.8	2.76

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

All averages are simple arithmetic means

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