

MAL-6B

American Society of Brewing Chemists
MALT CHECK SERVICE

6/30/2012

<i>Sub #</i>	<i>Moisture (%)</i>	<i>% Extract - Fine Ground (D.B.)</i>	<i>% Extract - Coarse Ground (D.B.)</i>	<i>% Fine - Coarse Difference</i>	<i>Conversion Time (min)</i>	<i>Clarity of Wort (visual)</i>	<i>Color of Wort, 1/2" cell (ASBC)</i>	<i>Diastatic Power, Salt Ext. (Deg.)</i>	<i>Alpha-amylase, Salt Ext.</i>	<i>Soluble Protein</i>	<i>Total Malt Protein</i>	<i>Soluble/Total Protein (D.B.)</i>
B 25	4.7	80.8	79.9	0.9			2.23	167	62.0	5.57	11.8	47.2
B 27	3.9	79.7	79.2	0.5		LIGHTLY HAZ	2.63	175	68.2	5.44	12.0	45.2
B 30	4.1	80.5	79.4	1.1		CLEAR	2.42	174	58.1	5.45	11.5	47.5
B 32	4.4	80.3	79.2	1.1		CLEAR	2.16	178	65.6	5.47	12.1	45.2
B 128	4.6	80.5	80.1	0.4				170	70.8	5.60	11.7	47.6
B 129	4.4	80.8	79.8	1.0	5	CLEAR	2.09	162	59.5	5.38	11.8	45.8
N	6	6	6	6			5	6	6	6	6	6
Mean	4.4	80.4	79.6	0.8			2.31	171.0	64.0	5.48	11.8	46.4
Min	3.9	79.7	79.2	0.4			2.09	162	58.1	5.38	11.5	45.2
Max	4.7	80.8	80.1	1.1			2.63	178	70.8	5.60	12.1	47.6
Std	0.3	0.4	0.4	0.3			0.22	5.9	5.0	0.08	0.2	1.1

* *Not Included in Mean*

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Sub #	Growth of Acrospires					Screen Assortment				NDMA (ug/kg)	Absolute Viscosity	Turbidity (NTU)	Beta Glucan wort (mg/L)
	0-1/4	1/4-1/2	1/2-3/4	3/4-1	Overgrown	On 7/64"	On 6/64"	On 5/64"	Thru 5/64"				
B 25	2	1	5	89	3	66.1	27.6	5.6	0.7		1.52	10.0	117
B 27						59.6	34.1	4.9	1.4		1.55	17.3	157
B 30	0	0	1	93	6	58.9	31.7	8.3	1.1		1.51	13.6	93
B 32						59.3	32.1	8.0	0.6			15.0	85
B 128						63.2	28.6	6.4	0.8		1.47	11.3	109
B 129	4	9	4	84	4	64.6	26.5	8.1	0.8	0.1	1.46	11.9	102
N	3	3	3	3	3	6	6	6	6		5	6	6
Mean	2.0	3.3	3.3	88.7	4.3	61.9	30.1	6.9	0.9		1.50	13.2	110.5
Min	0.0	0.0	1.0	84.0	3.0	58.9	26.5	4.9	0.6		1.46	10.0	85.0
Max	4.0	9.0	5.0	93.0	6.0	66.1	34.1	8.3	1.4		1.55	17.3	157.0
Std	2.0	4.9	2.1	4.5	1.5	3.1	3.0	1.5	0.3		0.04	2.7	25.4

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