

MAL-3B

American Society of Brewing Chemists
MALT CHECK SERVICE

3/31/2012

<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	4.6	80.9	80.1	0.8			2.26	163	59.1	5.36	12.0	44.6
B 27	4.3	80.3	79.5	0.8		CLEAR	2.82	186	69.6	5.05	12.6	40.0
B 32	4.8	80.8	79.6	1.2		CLEAN	2.27	180	62.4	5.43	12.2	44.5
B 128	4.6	80.7	80.1	0.6				177	66.7	5.30	11.9	44.3
B 129	4.4	80.7	79.6	1.1	15	1	2.15	175	58.4	5.37	12.4	43.2
N	5	5	5	5			4	5	5	5	5	5
Mean	4.6	80.7	79.8	0.9			2.38	176.2	63.2	5.30	12.2	43.3
Min	4.3	80.3	79.5	0.6			2.15	163	58.4	5.05	11.9	40.0
Max	4.8	80.9	80.1	1.2			2.82	186	69.6	5.43	12.6	44.6
Std	0.2	0.2	0.3	0.2			0.30	8.5	4.8	0.15	0.3	1.9

* 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						68.8	26.1	4.8	0.3		1.51	6.0	138
B 27						59.5	35.6	4.5	0.4		1.56	15.2	140
B 32						61.6	32.1	5.7	0.6			5.0	78
B 128						64.6	28.7	6.2	0.4		1.48	9.4	124
B 129	5	9	13	73	0	63.0	30.1	6.2	0.7	0.1	1.51	7.2	119
N						5	5	5	5		4	5	5
Mean						63.5	30.5	5.5	0.5		1.51	8.5	119.7
Min						59.5	26.1	4.5	0.3		1.48	5.0	78.0
Max						68.8	35.6	6.2	0.7		1.56	15.2	140.0
Std						3.5	3.6	0.8	0.2		0.03	4.1	25.0

** Not Included in Mean*

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