

MAL-10B

American Society of Brewing Chemists
MALT CHECK SERVICE

10/31/2012

<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	4.4	81.3	80.3	1.0			2.43	166	61.6	5.50	11.6	47.4
B 30	4.1	80.8	80.4	* 0.4		TURBID	2.42	165	57.8	5.44	11.8	46.0
B 32	4.3	80.4	79.1	1.3		FAIRLY CLEAR	2.19	190	* 70.8	5.54	12.0	46.2
B 43	4.2	80.7	79.5	1.1	5	SLIGHT HAZE	2.07	170	59.2	5.39	12.6	48.0
B 54	4.3	81.4	80.2	1.2	5-7	SLIGHT HAZE	2.25	175	61.2	5.58	12.3	45.3
B 129	4.3	80.9	79.8	1.1	10		2.03	169	62.2	5.38	12.5	43.1
N	6	6	6	5			6	6	5	6	6	6
Mean	4.3	80.9	79.9	1.2			2.23	172.5	60.4	5.47	12.1	46.0
Min	4.1	80.4	79.1	1.0			2.03	165	57.8	5.38	11.6	43.1
Max	4.4	81.4	80.4	1.3			2.43	190	62.2	5.58	12.6	48.0
Std	0.1	0.4	0.5	0.1			0.17	9.3	1.8	0.08	0.4	1.7

* 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	4	4	2	82	8	64.8	28.3	6.4	0.5		1.51	8.0	119
B 30	2	0	2	90	6	61.8	29.6	7.8	0.8		1.51	13.4	84
B 32						59.2	32.8	7.4	0.6			21.7	107
B 43	2	4	9	84	1	65.8	27.3	6.2	0.7	0.5	1.51	23.1	99
B 54											1.52	20.5	111
B 129	0	0	4	84	12	61.0	29.5	8.7	0.8	0.4	1.50	10.4	117
N	4	4	4	4	4	5	5	5	5	2	5	6	6
Mean	2.0	2.0	4.3	85.0	6.8	62.5	29.5	7.3	0.7	0.5	1.51	16.2	106.2
Min	0.0	0.0	2.0	82.0	1.0	59.2	27.3	6.2	0.5	0.4	1.50	8.0	84.0
Max	4.0	4.0	9.0	90.0	12.0	65.8	32.8	8.7	0.8	0.5	1.52	23.1	119.0
Std	1.6	2.3	3.3	3.5	4.6	2.7	2.1	1.0	0.1	0.1	0.01	6.4	13.0

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