

MAL-9A

American Society of Brewing Chemists
MALT CHECK SERVICE

9/30/2012

<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	4.3	*	81.2	80.2		1.0			2.68	170	60.5	5.45	11.7	46.6
B 30	4.1		82.1	81.8		* 0.3		CLEAR	1.94	151	68.2	4.91	11.4	43.0
B 32	4.4		82.1	81.2		0.9		CLEAR	1.73	161	73.6	5.04	11.2	45.1
B 128	4.2		82.2	81.4		0.8				152	92.8	5.00	11.7	43.2
B 129	3.9		82.2	81.3		1.0	5		1.75	156	71.2	4.78	11.3	42.3
N	5	4		5		4			4	5	5	5	5	5
Mean	4.2	82.1		81.2		0.9			2.03	158.0	73.3	5.04	11.5	44.0
Min	3.9	82.1		80.2		0.8			1.73	151	60.5	4.78	11.2	42.3
Max	4.4	82.2		81.8		1.0			2.68	170	92.8	5.45	11.7	46.6
Std	0.2	0.1		0.6		0.1			0.45	7.8	12.0	0.25	0.2	1.8

* 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	0	*	2	8	*	76	14	66.8	26.4	5.7	1.1	1.52	11.0	* 146	
B 30	0		0	*	4	89	7	64.2	28.0	6.8	1.0	1.52	11.4	76	
B 32								65.2	28.4	5.4	1.0		6.0	77	
B 128								64.7	27.4	6.8	0.9	1.45	6.8	64	
B 129	0		0		8	88	4	68.3	25.7	5.1	0.9	1.0	1.48	7.3	81
N	3	2	2	2	3			5	5	5	5	4	5	4	
Mean	0.0	0.0	8.0	88.5	8.3			65.8	27.2	6.0	1.0	1.49	8.5	74.4	
Min	0.0	0.0	8.0	88.0	4.0			64.2	25.7	5.1	0.9	1.45	6.0	63.8	
Max	0.0	0.0	8.0	89.0	14.0			68.3	28.4	6.8	1.1	1.52	11.4	81.0	
Std	0.0	0.0	0.0	0.7	5.1			1.7	1.1	0.8	0.1	0.03	2.5	7.4	

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