

MAL-6A

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	4.5	82.7	82.3	0.4			1.85	161	62.7	4.95	11.2	44.3
B 27	3.8	81.6	80.6	1.0		CLEAR	1.98	155	84.8	4.93	* 10.8	45.7
B 30	4.0	81.9	81.0	0.9		CLEAR	1.96	162	55.9	5.32	11.2	47.6
B 32	4.3	81.8	80.8	1.0		CLEAR	1.76	172	79.3	5.00	11.3	44.0
B 128	4.6	82.3	81.7	0.6				153	84.1	5.10	11.3	45.0
B 129	4.2	82.3	81.3	1.0	7	CLEAR	1.71	143	68.1	4.77	11.3	42.4
N	6	6	6	6			5	6	6	6	5	6
Mean	4.2	82.1	81.3	0.8			1.85	157.7	72.5	5.01	11.2	44.8
Min	3.8	81.6	80.6	0.4			1.71	143	55.9	4.77	11.2	42.4
Max	4.6	82.7	82.3	1.0			1.98	172	84.8	5.32	11.3	47.6
Std	0.3	0.4	0.6	0.3			0.12	9.8	12.0	0.19	0.1	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	1	0	3	95	1	68.3	24.6	5.4	0.8		1.49	6.0	84
B 27						60.2	33.4	5.2	1.2		1.54	9.8	109
B 30	0	0	2	95	3	68.6	25.0	5.5	0.9		1.50	8.8	95
B 32						64.5	29.0	* 58.0	0.7			6.0	75
B 128						67.4	25.9	6.1	0.6		1.46	6.4	63
B 129	5	* 4	6	* 83	2	67.1	35.5	6.4	1.0	0.4	1.50	7.5	77
N	3	2	3	2	3	6	6	5	6		5	6	6
Mean	2.0	0.0	3.7	95.0	2.0	66.0	28.9	5.7	0.9		1.50	7.4	83.9
Min	0.0	0.0	2.0	95.0	1.0	60.2	24.6	5.2	0.6		1.46	6.0	63.3
Max	5.0	0.0	6.0	95.0	3.0	68.6	35.5	6.4	1.2		1.54	9.8	109.0
Std	2.6	0.0	2.1	0.0	1.0	3.2	4.6	0.5	0.2		0.03	1.6	16.2

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