

MAL-6B

American Society of Brewing Chemists
MALT CHECK SERVICE

6/30/2014

<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	79.7	78.7	1.0			2.53	191	60.9	5.41	12.4	43.6
B 30	4.4	79.2	78.7	0.5		CLEAR	2.27	205	64.2	4.89	12.6	38.9
B 43	4.7	79.3	* 76.4	1.2	5	HAZY	2.03	193	58.4	5.02	12.6	39.9
B 54	4.4	79.7	78.5	1.2	5	HAZY	2.04	199	61.3	5.61	13.3	42.3
B 55	* 3.8	78.7	78.3	0.4	5-7	CLEAR	2.37	193	66.4	5.60	11.4	49.0
B 109						CLEAR						
B 129	4.7	79.3	78.2	1.1	5	HAZY	1.73	195	64.4	5.52	12.5	44.3
B 180	4.9	80.3	79.2	1.2	5	HAZY	2.30	187	59.6	5.53	12.2	45.4
B 189	4.8	79.3	78.1	1.2	5	HAZY	3.34	* 115	71.7	5.40	12.6	42.6
N	7	8	7	8			8	7	8	8	8	8
Mean	4.6	79.4	78.5	1.0			2.33	194.7	63.4	5.37	12.4	43.3
Min	4.4	78.7	78.1	0.4			1.73	187	58.4	4.89	11.4	38.9
Max	4.9	80.3	79.2	1.2			3.34	205	71.7	5.61	13.3	49.0
Std	0.2	0.5	0.4	0.3			0.48	5.8	4.3	0.27	0.5	3.2

* Not Included in Mean

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Sub #	Growth of Acrospires					Screen Assortment				FAN (ppm)	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	2	*	8	76	12	60.0	34.2	5.4	0.4	218.0	1.49	33.0	124
B 30	0	2		4	82	12	57.1	32.5	9.7	0.7	219.0		13.3	82
B 43	3	3	*	5	86	3	59.7	33.1	6.7	0.5	208.0	1.48	99.9	91
B 54											231.0	1.49	36.3	116
B 55											224.3	1.48		84
B 109														
B 129	3	4		4	84	5	56.3	34.2	8.7	0.8	224.0	1.52	43.3	124
B 180	0	1		4	92	2	59.7	33.6	6.3	0.6	225.0	1.46	12.8	101
B 189											220.0	1.50	57.7	115
N	5	5	3	5	5	5	5	5	5	5	8	7	7	8
Mean	1.6	2.4	4.0	84.0	6.8	58.6	33.5	7.4	0.6	221.2	1.49	42.3	104.6	
Min	0.0	1.0	4.0	76.0	2.0	56.3	32.5	5.4	0.4	208.0	1.46	12.8	82.0	
Max	3.0	4.0	4.0	92.0	12.0	60.0	34.2	9.7	0.8	231.0	1.52	99.9	124.0	
Std	1.5	1.1	0.0	5.8	4.9	1.7	0.7	1.8	0.2	6.7	0.02	30.0	17.5	

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