

MAL-6B

American Society of Brewing Chemists
MALT CHECK SERVICE

6/30/2017

<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	4.2	81.7	80.7	1.0			1.88	149	60.2	4.60	10.5	43.6
B 30	4.1	81.5					1.83	142	59.3	* 5.44	11.3	48.2
B 43	4.2	81.7	80.7	1.0	5	HAZY	1.65	144	55.4	4.40	10.7	41.3
B 54	4.1	82.0	81.0	1.0	5	HAZY	1.78	147	59.6	4.74	10.9	43.6
B 55	4.1	81.1	80.6	* 0.5			1.85	136	60.0	4.73	10.7	44.3
B 129	4.1	81.6	80.9	* 0.8	5	CLEAR	* 3.20	153	58.5	4.55	10.8	42.3
B 180	* 4.4	82.8	* 81.8	1.0	5	HAZY	1.63	139	54.5	4.42	10.6	41.8
B 189	4.2	81.7	80.6	1.0	5	HAZY	1.63	146	60.7	4.72	11.8	39.9
N	7	8	6	5			7	8	8	7	8	8
Mean	4.1	81.8	80.7	1.0			1.75	144.5	58.5	4.59	10.9	43.1
Min	4.1	81.1	80.6	1.0			1.63	136	54.5	4.40	10.5	39.9
Max	4.2	82.8	81.0	1.0			1.88	153	60.7	4.74	11.8	48.2
Std	0.1	0.5	0.2	0.0			0.11	5.5	2.3	0.14	0.4	2.5

* Not Included in Mean

Confidentiality Notice: The data contained herein are confidential and intended for subscriber use only. Data from other subscribers are included for comparison purposes only.

MAL-6B

American Society of Brewing Chemists
MALT CHECK SERVICE

6/30/2017

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	*	9	1	0	75	15	83.5	13.7	2.0	0.9	167.0	1.48	10.0	92	
B 30		0	0	0	86	14	82.8	12.6	*	3.3	1.3	182.0	1.50	7.6	91
B 43		0	2	4	73	21	86.4	10.7	2.3	0.6	172.0	1.48	11.1	69	
B 54							84.9	13.0	1.7	0.4	169.0	1.47	11.7	77	
B 55											169.0	1.46		54	
B 129		0	1	10	80	9	85.3	12.9	1.5	0.3	188.0	1.49	3.5	66	
B 180		0	2	3	71	24	84.7	12.4	1.9	1.0	189.0	1.48	18.5	72	
B 189							86.1	11.4	1.8	0.6	177.0	1.47	20.0	76	
N		4	5	5	5	5	7	7	6	7	8	8	7	8	
Mean		0.0	1.2	3.4	77.0	16.6	84.8	12.4	1.9	0.7	176.6	1.48	11.8	74.6	
Min		0.0	0.0	0.0	71.0	9.0	82.8	10.7	1.5	0.3	167.0	1.46	3.5	54.0	
Max		0.0	2.0	10.0	86.0	24.0	86.4	13.7	2.3	1.3	189.0	1.50	20.0	92.0	
Std		0.0	0.8	4.1	6.0	5.9	1.3	1.0	0.3	0.4	8.8	0.01	5.8	12.6	

* Not Included in Mean

Confidentiality Notice: The data contained herein are confidential and intended for subscriber use only. Data from other subscribers are included for comparison purposes only.