

MAL-6B

American Society of Brewing Chemists
MALT CHECK SERVICE

6/30/2016

<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	4.7	83.5	82.4	1.1			1.97	137	59.5	4.63	10.9	42.5
B 30	4.4	83.0	82.1	0.9			2.05	125	56.0	4.92	11.1	44.5
B 32	4.8	82.9	81.6	1.3			1.86	124	54.9	4.79	11.5	41.7
B 43	4.7	83.2	82.0	1.3	5		1.94	118	54.5	4.47	10.8	41.3
B 54	4.4	83.6	82.3	1.2	5	CLEAR	1.86	124	58.2	4.71	11.2	42.0
B 55	4.5	83.3	82.7	0.6			1.85	111	55.0	4.42	11.0	40.2
B 109	4.8	84.2					2.10	127	* 69.7	5.01	11.6	43.1
B 129	4.7	84.5	83.1	1.4	5	CLEAR	1.90	129	63.1	4.60	10.5	44.4
B 180	4.7	83.8	82.6	1.2	5	CLEAR	1.76	117	55.4	4.61	11.1	41.0
B 189	4.4	82.8	81.6	1.2	5	CLEAR	1.89	134	60.8	4.66	11.1	42.0
B 213	4.8	82.7	81.3	1.4		CLEAR	1.77	128	60.0	4.74	11.8	40.1
N	11	11	10	10			11	11	10	11	11	11
Mean	4.6	83.4	82.2	1.2			1.90	124.9	57.7	4.69	11.2	42.1
Min	4.4	82.7	81.3	0.6			1.76	111	54.5	4.42	10.5	40.1
Max	4.8	84.5	83.1	1.4			2.10	137	63.1	5.01	11.8	44.5
Std	0.2	0.6	0.6	0.2			0.11	7.5	3.0	0.18	0.4	1.5

* 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	4	6	12	72	6	54.2	34.4	9.6	1.8	171.0	1.51	10.0	159
B 30	0	1	3	92	4	61.2	27.0	10.2	1.6	183.0	1.51	6.2	121
B 32						56.4	33.3	10.0	0.5	165.0		9.1	140
B 43	0	2	3	95	0	65.9	26.6	6.6	0.9	178.0	1.50	8.9	161
B 54						57.4	30.5	10.8	1.4	182.0	1.49	7.1	160
B 55										149.0	1.50		87
B 109	6	10	12	60	12	56.9	35.0	6.7	1.4	172.0	1.53	* 17.8	177
B 129	0	0	10	90	0	56.0	31.4	10.3	2.3	183.5	1.50	10.8	135
B 180	3	3	3	91	0	60.2	30.0	8.0	1.6	200.0	1.48	7.6	134
B 189						63.1	28.4	7.5	1.0	156.0	1.51	7.7	148
B 213						56.4	33.8	9.5	0.3	159.0		8.5	159
N	6	6	6	6	6	10	10	10	10	11	9	9	11
Mean	2.2	3.7	7.2	83.3	3.7	58.8	31.0	8.9	1.3	172.6	1.50	8.4	143.7
Min	0.0	0.0	3.0	60.0	0.0	54.2	26.6	6.6	0.3	149.0	1.48	6.2	87.0
Max	6.0	10.0	12.0	95.0	12.0	65.9	35.0	10.8	2.3	200.0	1.53	10.8	177.0
Std	2.6	3.7	4.6	14.1	4.8	3.7	3.1	1.6	0.6	14.7	0.01	1.4	24.6

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