

MAL-3A

American Society of Brewing Chemists
MALT CHECK SERVICE

3/31/2013

<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	82.6	82.1	0.5			1.94	158	64.8	4.95	11.4	43.3
B 27	4.1	82.3	81.4	0.9		CLEAR	1.73	147	78.3	5.08	11.7	43.5
B 30	4.4	82.3	81.7	0.6		CLEAR	1.80	144	57.2	4.99	11.1	44.8
B 32	4.5	82.3	81.4	0.9		CLEAR	1.74	163	80.8	4.92	11.6	42.4
B 43	4.4	82.4	81.5	1.0	5	CLEAR	1.87	144	62.2	5.03	11.7	43.1
B 54	4.3	82.4	81.4	1.0	5	CLEAR	1.70	153	65.2	5.17	11.4	43.7
B 129	4.4	82.6	81.7	0.9	5		1.73	154	73.3	4.88	12.0	40.7
B 162	4.6	82.9	81.1	* 1.8	8		* 2.27	157	63.0	* 4.54	10.6	42.6
N	8	8	8	7			7	8	8	7	8	8
Mean	4.4	82.5	81.5	0.8			1.79	152.5	68.1	5.00	11.4	43.0
Min	4.1	82.3	81.1	0.5			1.70	144	57.2	4.88	10.6	40.7
Max	4.6	82.9	82.1	1.0			1.94	163	80.8	5.17	12.0	44.8
Std	0.2	0.2	0.3	0.2			0.09	6.9	8.4	0.10	0.4	1.2

* 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-3A

American Society of Brewing Chemists
MALT CHECK SERVICE

3/31/2013

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	0	4	14	74	8	68.6	24.9	5.8	0.8	205.0	1.49	6.0	81
B 27						61.2	33.4	4.2	1.2	184.0	1.54	6.9	90
B 30	1	0	1	82	16	65.7	25.9	7.4	1.0	230.0	1.51	7.9	65
B 32						64.1	28.0	7.0	0.9	190.0		6.7	71
B 43	3	3	3	89	2	70.9	23.8	4.5	0.8	202.0	1.49	6.6	64
B 54										202.0	1.48	5.8	72
B 129	3	1	6	89	1	67.0	25.3	6.8	0.9	214.0	1.49	6.5	83
B 162	0	1	2	94	3	69.4	20.6	8.3	* 1.7		1.45		
N	5	5	5	5	5	7	7	7	6	7	7	7	7
Mean	1.4	1.8	5.2	85.6	6.0	66.7	26.0	6.3	0.9	203.9	1.49	6.6	75.1
Min	0.0	0.0	1.0	74.0	1.0	61.2	20.6	4.2	0.8	184.0	1.45	5.8	64.0
Max	3.0	4.0	14.0	94.0	16.0	70.9	33.4	8.3	1.2	230.0	1.54	7.9	90.0
Std	1.5	1.6	5.3	7.8	6.2	3.3	4.0	1.5	0.2	15.2	0.03	0.7	9.8

* 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.