

MAL-10A

American Society of Brewing Chemists
MALT CHECK SERVICE

10/31/2015

<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	4.3	81.5	80.3	1.3			2.34	157	58.7	4.90	11.1	44.0
B 30	3.7	81.6	80.3	1.3			2.08	136	62.0	5.28	11.2	47.1
B 32	4.3	81.5	80.5	1.0			1.89	148	49.5	4.98	11.6	42.9
B 43	4.0	81.6	80.4	1.2	5	HAZY	2.04	137	52.2	4.58	11.1	41.2
B 54	4.1	82.2	80.9	1.2	5	CLEAR	1.89	143	56.0	5.09	11.4	44.8
B 55	4.1	81.6	80.6	1.0			2.21	138	48.5	5.10	11.5	44.3
B 109	4.3	81.3					2.08	131	63.6	5.00	12.0	41.7
B 129	4.3	81.6	80.6	1.1	5	CLEAR	2.05	147	61.9	4.84	11.2	42.4
B 180	4.3	82.2	81.0	1.3	5	CLEAR	1.93	139	54.4	4.90	11.8	41.4
B 189	3.9	81.6	80.4	1.2	5	CLEAR	2.08	135	57.1	4.82	11.3	42.8
N	10	10	9	9			10	10	10	10	10	10
Mean	4.1	81.7	80.6	1.2			2.06	141.1	56.4	4.95	11.4	43.3
Min	3.7	81.3	80.3	1.0			1.89	131	48.5	4.58	11.1	41.2
Max	4.3	82.2	81.0	1.3			2.34	157	63.6	5.28	12.0	47.1
Std	0.2	0.3	0.2	0.1			0.14	7.7	5.3	0.19	0.3	1.8

* 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	8	18	52	20	79.0	16.9	3.4	0.7	200.0	1.49	7.0	153
B 30	6	6	6	72	10	80.3	15.0	4.1	0.6	190.0	1.51	7.6	115
B 32						77.7	16.7	*	5.3	186.0		6.5	141
B 43	1	1	4	87	7	81.0	15.1	3.4	0.5	182.0	1.49	8.6	141
B 54										191.0	1.47	5.2	145
B 55										186.0	1.49		98
B 109	0	10	10	66	14	79.8	16.9	3.0	0.3	186.0	1.53	6.4	157
B 129	4	5	10	70	11	78.4	17.2	3.7	0.7	197.5	1.49	7.1	149
B 180	2	3	4	88	3	79.3	16.7	3.3	0.7	206.0	1.46	4.9	154
B 189										168.0	1.48	6.9	
N	6	6	6	6	6	7	7	6	7	10	9	9	9
Mean	2.5	5.5	8.7	72.5	10.8	79.4	16.4	3.5	0.5	189.3	1.49	6.7	139.2
Min	0.0	1.0	4.0	52.0	3.0	77.7	15.0	3.0	0.3	168.0	1.46	4.9	98.0
Max	6.0	10.0	18.0	88.0	20.0	81.0	17.2	4.1	0.7	206.0	1.53	8.6	157.0
Std	2.2	3.3	5.3	13.6	5.8	1.1	0.9	0.4	0.2	10.6	0.02	1.1	19.8

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