

MAL-7A

American Society of Brewing Chemists
MALT CHECK SERVICE

7/31/2015

<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	4.1	82.3	81.6	* 0.7			2.44	167	65.2	5.20	10.6	48.5
B 30	3.6	82.1	81.2	0.9			2.16	132	67.2	5.24	11.1	47.2
B 32	4.0	81.8	80.9	0.9			2.16	148	66.5	5.13	11.0	46.6
B 43	3.8	82.1	81.1	1.0	5	CLEAR	2.27	141	56.5	4.81	10.9	44.4
B 54	3.7	82.6	81.6	1.0	5	CLEAR	2.07	153	64.8	5.56	10.8	51.4
B 55	3.8	81.9	80.8	1.0			2.40	156	78.0	5.44	10.4	52.1
B 109	3.8	82.6					2.30	141	71.7	5.34	10.8	49.6
B 129	3.6	82.5	81.5	1.0	5	CLEAR	2.12	151	68.4	5.03	10.8	46.6
B 180	4.0	* 80.2	* 79.2	1.0	5	CLEAR	2.09	137	60.2	5.11	11.2	45.8
B 189	3.8	83.1	82.1	1.0	5	CLEAR	2.16	145	66.6	5.04	11.0	46.9
N	10	9	8	8			10	10	10	10	10	10
Mean	3.8	82.3	81.3	1.0			2.22	147.1	66.5	5.19	10.9	47.9
Min	3.6	81.8	80.8	0.9			2.07	132	56.5	4.81	10.4	44.4
Max	4.1	83.1	82.1	1.0			2.44	167	78.0	5.56	11.2	52.1
Std	0.2	0.4	0.4	0.0			0.13	10.2	5.8	0.22	0.2	2.5

* 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	4	8	76	8	75.4	19.8	3.8	1.0	216.0	1.47	7.0	92
B 30						79.4	15.4	4.5	0.7	207.0	1.48	6.4	104
B 32						73.5	20.2	6.0	0.3	191.0		6.4	78
B 43	2	4	7	86	1	77.7	17.1	4.4	0.8	205.0	1.47	7.2	76
B 54										220.0	1.45	4.9	80
B 55										211.0	1.47		53
B 109	0	10	12	68	10	76.4	19.1	3.6	0.9	209.0	1.50	6.8	107
B 129	4	6	10	79	1	* 63.0	* 28.9	6.4	1.1	221.0	1.49	6.3	90
B 180	0	2	7	91	0	78.0	17.0	4.0	1.0	225.0	1.47	5.3	90
B 189										193.0	1.48	7.0	82
N	5	5	5	5	5	6	6	7	7	10	9	9	10
Mean	2.0	5.2	8.8	80.0	4.0	76.7	18.1	4.7	0.8	209.8	1.48	6.4	85.2
Min	0.0	2.0	7.0	68.0	0.0	73.5	15.4	3.6	0.3	191.0	1.45	4.9	53.0
Max	4.0	10.0	12.0	91.0	10.0	79.4	20.2	6.4	1.1	225.0	1.50	7.2	107.0
Std	2.0	3.0	2.2	8.9	4.6	2.1	1.9	1.1	0.3	11.4	0.01	0.8	15.4

* Not Included in Mean

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