

MAL-6A

American Society of Brewing Chemists
MALT CHECK SERVICE

6/30/2015

<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 30	4.0	82.8	81.9	0.9			2.21	138	59.9	5.27	11.4	46.3
B 32	4.1	82.1	81.1	1.0			2.26	150	69.9	5.18	11.1	46.7
B 43	4.0	82.3	81.2	1.0	5	HAZY	2.20	147	57.3	4.85	10.7	45.4
B 54	4.1	83.0	82.0	1.0	5	LIGHTLY HAZ *	2.00	160	64.9	5.42	10.8	50.2
B 55	3.7	82.4	82.1	* 0.3			2.29	151	78.0	5.60	10.6	53.2
B 109	4.1	82.7					2.22	176	77.6	4.91	10.6	46.3
B 129	3.8	82.2	81.4	0.8	5		2.20	151	68.5	4.91	11.0	44.8
B 180	4.0	83.0	82.0	1.0	5	HAZY	2.18	132	57.9	5.20	10.9	48.0
B 189	3.8	82.0	80.4	1.0	5	HAZY	2.26	150	65.8	5.54	11.2	49.6
N	9	9	8	7			8	9	9	9	9	9
Mean	4.0	82.5	81.5	1.0			2.23	150.5	66.6	5.21	10.9	47.8
Min	3.7	82.0	80.4	0.8			2.18	132	57.3	4.85	10.6	44.8
Max	4.1	83.0	82.1	1.0			2.29	176	78.0	5.60	11.4	53.2
Std	0.2	0.4	0.6	0.1			0.04	12.5	7.7	0.28	0.3	2.7

* 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 30	3	1	3	90	3	78.1	15.7	5.3	0.9	215.0	1.48	3.9	99
B 32						71.8	22.0	5.6	0.3	198.0		7.3	88
B 43	1	2	8	88	1	82.4	14.1	3.1	* 6.4	194.0	1.47	7.6	83
B 54										215.0	1.44	4.7	88
B 55										193.0	1.48		79
B 109	* 18	2 *	60		* 20	76.5	19.2	3.4	0.9	211.0	1.50	5.5	* 119
B 129	5	*	6	10	78	74.3	19.0	5.3	1.4	220.0	1.48	6.1	73
B 180	0	1	5	94	0	79.1	16.4	3.6	0.9	214.0	1.44	7.6	77
B 189										208.0	1.47	6.0	89
N	4	4	4	4	4	6	6	6	5	9	8	8	8
Mean	2.3	1.5	6.5	87.5	1.3	77.0	17.7	4.4	0.9	207.6	1.47	6.1	84.4
Min	0.0	1.0	3.0	78.0	0.0	71.8	14.1	3.1	0.3	193.0	1.44	3.9	73.0
Max	5.0	2.0	10.0	94.0	3.0	82.4	22.0	5.6	1.4	220.0	1.50	7.6	99.0
Std	2.2	0.6	3.1	6.8	1.3	3.7	2.9	1.1	0.4	10.0	0.02	1.4	8.3

* Not Included in Mean

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