

MAL-8A

American Society of Brewing Chemists
MALT CHECK SERVICE

8/31/2017

<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	4.2	81.8	80.7	1.1			1.88	144	59.5	4.50	11.0	41.0
B 27	4.0	81.3	80.3	1.0		CLEAR	2.20	139	62.1	5.10	11.5	44.4
B 30	3.8	81.3	80.6	0.7			1.74	133	57.6	4.88	10.9	44.6
B 31	3.9					CLEAR	1.96			4.78	11.8	40.5
B 42	4.1	80.4	80.1	0.3			2.22	118	60.0	4.27	11.6	36.9
B 43	4.0	81.2	80.1	1.1	5	CLEAR	1.83	127	55.7	4.47	10.9	41.1
B 54	3.8	81.6	80.4	1.1	5	CLEAR	1.78	131	59.1	4.62	11.1	41.5
B 55	4.0	81.0	80.5	0.5			1.83	132	62.0	4.80	11.4	42.2
B 109	4.0	82.4					1.92	139	64.4	4.81	11.0	43.8
B 129	3.9	81.6	80.5	1.2	5	LIGHTLY HAZ	1.69	139	59.6	4.48	10.8	41.7
B 152	4.2	81.2	80.2	1.0		CLEAR	1.67	136	51.8	4.56	11.3	40.5
B 168	* 3.2	* 77.2	* 78.7	* -1.5	5	CLEAR	* 2.90					
B 180	4.5	82.0	80.9	1.1	5	CLEAR	1.63	128	56.1	4.49	11.3	39.8
B 189	4.4	81.1	80.0	1.1	5	HAZY	1.82	137	60.2	4.62	11.4	40.7
B 204	4.1	81.5	80.7	0.8	<5	CLEAR	1.80	119	54.0	4.36	11.0	38.2
B 208	4.3	81.3	80.4	0.9			2.11	130	50.0	4.57	11.2	40.8
B 213	4.0	81.3	80.0	1.3			1.68	134	57.5	4.57	11.6	39.4
B 218	3.9	80.5	80.4	0.1	10	CLEAR	1.88	119	60.0	4.56	11.2	41.0
N	17	16	15	15			17	16	16	17	17	17
Mean	4.1	81.3	80.4	0.9			1.86	131.5	58.1	4.61	11.2	41.1
Min	3.8	80.4	80.0	0.1			1.63	118	50.0	4.27	10.8	36.9
Max	4.5	82.4	80.9	1.3			2.22	144	64.4	5.10	11.8	44.6
Std	0.2	0.5	0.3	0.3			0.18	7.8	3.8	0.20	0.3	2.0

* 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	0	3	8	83	6	66.7	27.8	4.9	0.6	162.0	1.51	8.0	111
B 27						60.8	32.7	5.3	1.2	183.0	1.51	10.0	158
B 30	3	1 *	0	87	9					174.0	1.50	10.8	109
B 31												9.0	133
B 42										160.0	1.50		113
B 43	1	2	8	88	1	68.1	25.6	5.6	0.7	161.0	1.51	8.9	104
B 54						62.5	29.7	7.1	0.7	165.0	1.49	9.3	110
B 55										164.0	1.48		78
B 109	2	*	36	8	48	69.1	25.6	4.7	0.6	172.0	1.45	10.6	104
B 129	0	1	7	92	0	62.8	28.6	7.4	1.2	171.5	1.50	11.5	108
B 152						63.5	29.3	7.3	0.3	184.0		15.4	107
B 168										167.0	1.46	2.2	134
B 180	2	4	5	70	19	66.2	26.2	6.5	1.1	166.0	1.50	9.5	105
B 189						65.9	27.4	5.8	0.9	162.0	1.49	10.4	97
B 204						69.7	23.6	5.8	0.9			7.9	99
B 208						68.7	24.9	5.5	0.9	174.0			102
B 213						59.8	31.3	8.6	0.3	164.0		7.0	131
B 218						68.6	22.3	6.6	* 2.5	167.0	1.47	7.1	87
N	6	5	5	6	6	13	13	13	12	16	13	15	18
Mean	1.3	2.2	7.2	78.0	6.8	65.6	27.3	6.2	0.8	168.5	1.49	9.2	110.6
Min	0.0	1.0	5.0	48.0	0.0	59.8	22.3	4.7	0.3	160.0	1.45	2.2	78.0
Max	3.0	4.0	8.0	92.0	19.0	69.7	32.7	8.6	1.2	184.0	1.51	15.4	158.0
Std	1.2	1.3	1.3	16.5	6.9	3.3	3.0	1.1	0.3	7.3	0.02	2.8	18.6

* Not Included in Mean

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