

MAL-8A

American Society of Brewing Chemists
MALT CHECK SERVICE

8/31/2016

<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 18	4.7	83.1	82.0	1.0			1.91	121		4.33	10.6	42.0
B 25	5.0	83.5	82.6	0.9			2.07	143	57.5	4.56	10.8	42.2
B 27	4.4	82.7	82.0	0.7		CLEAR	2.30	136	65.5	4.23	10.9	38.8
B 30	4.5	82.4	81.6	0.8			2.20	100	55.9	4.62	11.0	41.9
B 31	4.4					CLEAR	2.17			5.00	11.8	42.4
B 32	4.4	82.5	81.2	1.3			1.82	157	58.8	4.65	11.4	40.6
B 42	4.6	83.0	82.7	0.3			2.11	120	64.1	4.51	10.9	41.5
B 43	4.5	82.7	81.4	1.2	5	HAZY	1.73	118	54.1	4.33	10.8	40.0
B 54	4.5	83.6	82.0	1.2	5	CLEAR	1.79	124	59.3	4.59	10.7	42.7
B 55	4.5	83.6	82.8	0.8			1.89	112	56.5	4.64	11.2	41.5
B 109	4.9	83.6					2.18	124	59.1	4.82	11.3	42.8
B 128	4.7	83.7	82.6	0.9				133	59.1	4.60	10.8	42.2
B 129	4.5	83.7	82.4	1.4	5	CLEAR	1.82	129	54.7	4.40	10.6	41.8
B 152	4.9	82.8	81.5	1.3			2.04	122	53.3	4.60	11.2	40.9
B 168	* 5.5	83.9			<5	CLEAR	* 5.80					
B 180	4.9	83.5	82.2	1.3	5	HAZY	1.74	115	54.8	4.34	10.6	40.9
B 189	4.5	82.6	81.4	1.2	5	CLEAR	1.87	124	60.0	4.68	11.7	40.2
B 204	4.4	82.5	81.7	0.8	<5	CLEAR	2.10	102	53.0	4.48	11.4	39.5
B 213	4.6	83.2	82.0	1.2		HAZY	2.10	121	52.8	4.89	11.5	40.8
N	18	18	16	16			17	17	16	18	18	18
Mean	4.6	83.1	82.0	1.0			1.99	123.6	57.4	4.57	11.1	41.3
Min	4.4	82.4	81.2	0.3			1.73	100	52.8	4.23	10.6	38.8
Max	5.0	83.9	82.8	1.4			2.30	157	65.5	5.00	11.8	42.8
Std	0.2	0.5	0.5	0.3			0.18	13.8	3.8	0.20	0.4	1.1

* 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 18										165.0	1.49		
B 25	0	6	10	76	8	63.7	28.5	6.8	1.0	173.0	1.51	9.0	154
B 27						53.7	* 39.0	5.8	1.5	179.0	1.51	8.6	183
B 30	0	0	1	99	0	59.9	28.0	10.6	1.5	167.0	1.52	17.5	136
B 31												9.0	157
B 32						57.8	32.5	9.5	0.2	152.0		14.0	149
B 42										175.0	1.48		171
B 43	3	4	7	84	2	64.3	28.8	6.4	0.5	164.0	1.50	11.3	153
B 54						57.6	32.8	8.9	1.0	169.0	1.49	8.9	150
B 55										165.0	1.51		100
B 109	0	4	4	62	* 30	60.7	31.2	7.8	0.3	165.0	1.49	15.5	170
B 128						61.3	30.2	7.1	0.9	157.6	1.46	8.5	179
B 129	2	3	3	86	6	63.4	28.4	7.0	1.2	172.5	1.49	8.2	156
B 152						57.6	33.7	8.4	0.3	169.0			155
B 168										160.0	1.47	* 74.2	105
B 180	6	5	5	83	1	65.6	28.3	5.3	1.0	175.0	1.51	14.3	169
B 189						61.8	29.3	7.4	1.5	164.0	1.50	9.6	142
B 204						61.9	29.2	8.0	0.9			8.8	114
B 213						56.0	34.6	9.2	0.2	144.0		21.0	195
N	6	6	6	6	5	14	13	14	14	17	14	14	18
Mean	1.8	3.7	5.0	81.7	3.4	60.4	30.4	7.7	0.9	165.7	1.50	11.7	152.1
Min	0.0	0.0	1.0	62.0	0.0	53.7	28.0	5.3	0.2	144.0	1.46	8.2	100.0
Max	6.0	6.0	10.0	99.0	8.0	65.6	34.6	10.6	1.5	179.0	1.52	21.0	195.0
Std	2.4	2.1	3.2	12.2	3.4	3.4	2.3	1.5	0.5	8.8	0.02	4.1	25.7

* Not Included in Mean

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