

MAL-7A

American Society of Brewing Chemists
MALT CHECK SERVICE

7/31/2017

<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	81.1	80.4	0.7			2.45	188	63.0	5.78	11.9	48.7
B 30	4.1	80.9	80.0	0.9			2.08	175	66.8	5.53	11.8	46.8
B 32	4.2	81.2	80.1	1.1			2.06	202	60.9	5.73	12.1	47.5
B 43	4.0	81.2	80.0	1.1	5	HAZY	2.02	182	57.3	5.57	11.9	46.9
B 54	4.1	81.3	80.2	1.1	5	HAZY	2.05	197	64.0	5.53	11.8	47.0
B 55	4.1	81.1	80.5	0.6			2.60	191	67.0	5.70	11.8	48.4
B 109	4.1	81.5					2.61	186	70.8	5.47	11.6	47.0
B 129	4.1	80.8	79.8	1.0	5	LIGHTLY HAZ	2.17	196	65.7	5.41	11.7	45.5
B 180	4.2	81.3	80.2	1.1	5	HAZY	2.15	198	60.0	5.46	11.9	46.0
B 189	4.1	81.0	80.0	1.0	5	HAZY	2.13	197	66.2	5.48	11.9	46.2
B 213	4.2	80.8	79.7	1.1			2.14	206	63.7	5.76	11.8	49.0
N	11	11	10	10			11	11	11	11	11	11
Mean	4.1	81.1	80.1	1.0			2.22	192.5	64.1	5.58	11.8	47.2
Min	4.0	80.8	79.7	0.6			2.02	175	57.3	5.41	11.6	45.5
Max	4.2	81.5	80.5	1.1			2.61	206	70.8	5.78	12.1	49.0
Std	0.1	0.2	0.2	0.2			0.22	9.1	3.8	0.13	0.1	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 25	0	0	4	89	7	45.8	44.9	7.7	1.6	230.0	1.50	14.0	104
B 30	2	3	2	86	7	62.0	29.0	8.4	0.6	239.0	1.49	15.3	100
B 32						55.9	36.3	7.7	0.1	237.0		21.5	90
B 43	2	3	6	87	2	60.7	33.3	5.5	0.5	227.0	1.51	31.2	100
B 54						64.2	28.2	6.7	0.9	226.0	1.49	28.0	94
B 55										223.0	1.50		* 57
B 109	2	* 42	12	* 38	6	60.5	34.0	4.9	0.6	234.0	1.51	21.1	99
B 129	1	7	8	84	0	57.6	34.7	6.9	0.8	246.0	1.50	16.0	91
B 180	2	3	6	87	2	61.5	32.7	5.3	0.5	235.0	1.50	30.6	86
B 189						69.2	24.8	5.1	0.9	228.0	1.49	48.3	100
B 213						57.4	36.4	5.7	0.5	227.0		23.0	110
N	6	5	6	5	6	10	10	10	10	11	9	10	10
Mean	1.5	3.2	6.3	86.6	4.0	59.5	33.4	6.4	0.7	232.0	1.50	24.9	97.4
Min	0.0	0.0	2.0	84.0	0.0	45.8	24.8	4.9	0.1	223.0	1.49	14.0	86.0
Max	2.0	7.0	12.0	89.0	7.0	69.2	44.9	8.4	1.6	246.0	1.51	48.3	110.0
Std	0.8	2.5	3.4	1.8	3.0	6.1	5.5	1.3	0.4	6.9	0.01	10.3	7.2

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