

MAL-7B

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	81.8	80.8	1.0			1.93	139	59.0	4.52	11.2	40.4
B 30	3.9	80.8	80.4	* 0.4			1.75	127	59.2	4.90	11.4	43.0
B 32	4.0	81.1	80.0	1.1			1.61	142	54.0	4.63	11.6	39.8
B 43	4.1	81.7	80.6	1.1	5	HAZY	1.79	126	54.9	4.44	11.3	39.4
B 54	3.9	81.4	80.3	1.1	5	HAZY	1.67	143	59.8	4.50	11.2	40.1
B 55	4.0	81.5	80.3	1.2			1.81	126	59.5	4.70	11.2	41.5
B 109	3.9	82.2					2.03	135	* 67.8	4.80	11.1	43.0
B 129	4.0	80.9	80.0	0.9	5	CLEAR	1.67	143	59.3	4.27	10.9	40.3
B 180	4.2	81.5	80.4	1.1	5		1.74	132	56.1	4.31	11.2	38.4
B 189	4.0	81.1	80.0	1.1	5	HAZY	1.84	132	60.1	4.66	11.8	39.6
B 213	4.0	81.0	79.8	1.2			1.65	139	57.0	4.70	11.3	41.6
N	11	11	10	9			11	11	10	11	11	11
Mean	4.0	81.4	80.3	1.1			1.77	134.9	57.9	4.58	11.3	40.6
Min	3.9	80.8	79.8	0.9			1.61	126	54.0	4.27	10.9	38.4
Max	4.2	82.2	80.8	1.2			2.03	143	60.1	4.90	11.8	43.0
Std	0.1	0.4	0.3	0.1			0.13	6.7	2.2	0.20	0.2	1.5

* 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	0	0	6	87	7	69.2	24.8	5.2	0.8	163.0	1.50	7.0	114
B 30	1	2	3	85	9	67.9	23.0	8.3	0.8	183.0	1.49	13.7	110
B 32						63.1	28.8	7.9	0.2	170.0		12.1	100
B 43	2	2	5	89	2	72.4	22.7	4.5	0.4	161.0	1.51	9.9	112
B 54						57.4	35.7	6.2	0.7	160.0	1.49	8.0	97
B 55										158.0	1.49		* 64
B 109	0	* 38	0	* 56	6	66.3	27.2	5.7	0.8	174.0	1.51	10.0	120
B 129	0	4	6	90	0	68.5	25.1	5.5	0.9	172.0	1.50	10.1	98
B 180	3	8	6	82	1	67.1	25.9	6.3	0.7	172.0	1.49	9.5	96
B 189						64.7	29.9	4.8	0.6	158.0	1.49	11.6	102
B 213						62.1	30.4	7.1	0.4	157.0		9.0	128
N	6	5	6	5	6	10	10	10	10	11	9	10	10
Mean	1.0	3.2	4.3	86.6	4.2	65.9	27.4	6.2	0.6	166.2	1.50	10.1	107.7
Min	0.0	0.0	0.0	82.0	0.0	57.4	22.7	4.5	0.2	157.0	1.49	7.0	96.0
Max	3.0	8.0	6.0	90.0	9.0	72.4	35.7	8.3	0.9	183.0	1.51	13.7	128.0
Std	1.3	3.0	2.4	3.2	3.7	4.2	4.0	1.3	0.2	8.5	0.01	2.0	10.9

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