

MAL-10B

American Society of Brewing Chemists
MALT CHECK SERVICE

10/31/2017

<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	81.6	81.0	0.6			1.90	140	58.2	4.51	11.3	40.0
B 30	3.9	81.3	80.9	0.4			1.90	132	56.8	4.78	11.6	41.3
B 43	4.2	81.2	80.1	1.1	5	CLEAR	1.83	129	55.8	4.41	11.1	39.5
B 54	3.9	81.7	80.6	1.1	5	CLEAR	1.67	140	59.8	4.50	11.1	40.7
B 55	4.1	80.8	80.5	0.3			1.87	124	63.0	4.50	11.6	38.9
B 109	3.8	81.7					1.66	130	60.8	4.74	10.9	43.4
B 129	4.0	81.2	80.2	1.0	5	LIGHTLY HAZ	1.72	136	57.3	4.50	11.5	39.8
B 180	4.2	82.0	80.9	1.1	5	CLEAR	1.77	125	55.5	4.51	11.3	40.0
B 189	3.7	81.4	80.3	1.1	5	CLEAR	1.74	135	61.9	4.66	11.6	40.2
B 213	4.0	80.6	79.5	1.1		CLEAR	1.77	136	54.8	4.59	11.8	38.9
B 227	4.0	79.7					1.55			* 5.07	11.5	44.0
N	11	11	9	9			11	10	10	10	11	11
Mean	4.0	81.2	80.4	0.9			1.76	132.7	58.4	4.57	11.4	40.6
Min	3.7	79.7	79.5	0.3			1.55	124	54.8	4.41	10.9	38.9
Max	4.2	82.0	81.0	1.1			1.90	140	63.0	4.78	11.8	44.0
Std	0.2	0.6	0.5	0.3			0.11	5.6	2.8	0.12	0.3	1.7

* 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 25	1	5	7	67	20	66.4	28.0	5.0	0.6	160.0	1.51	7.0	108
B 30	1	3	2	94	0	68.2	23.2	7.8	0.8	184.0	1.51	7.6	135
B 43	2	3	4	89	2	66.3	26.7	6.4	0.6	164.0	1.50	9.5	103
B 54						64.1	28.4	6.9	0.6	161.0	1.49	7.9	113
B 55										160.9	1.48		* 63
B 109	6	*	28	10	40	65.4	28.8	4.9	0.9	167.0	1.50	8.3	103
B 129	0	1	9	90	0	68.5	24.7	6.2	0.6	176.0	1.46	10.2	109
B 180	4	4	8	68	16	64.4	27.9	6.8	0.9	179.0	1.50	9.8	105
B 189						64.2	27.8	6.8	1.2	152.0	1.49	13.4	105
B 213						59.3	30.8	9.6	0.3	181.0		10.0	126
B 227	1	1	2	93	3	61.0	30.8	7.2	1.0			* 18.4	109
N	7	6	7	7	7	10	10	10	10	10	9	9	10
Mean	2.1	2.8	6.0	77.3	8.1	64.8	27.7	6.8	0.8	168.5	1.49	9.3	111.6
Min	0.0	1.0	2.0	40.0	0.0	59.3	23.2	4.9	0.3	152.0	1.46	7.0	103.0
Max	6.0	5.0	10.0	94.0	20.0	68.5	30.8	9.6	1.2	184.0	1.51	13.4	135.0
Std	2.1	1.6	3.3	20.0	8.8	2.9	2.4	1.3	0.3	10.8	0.02	1.9	10.6

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