

HPL-2

**American Society of Brewing Chemists
HOPS CHECK SERVICE**

2/28/2015

Subscriber Number	Spectrophotometric Methods			Conductometric Methods			HPLC Method				Standard
	Alpha Acids (%)	Beta Acids (%)	Hop Storage Index	ASBC C.V. (%)	EBC LCV (%)	MEBAK LCV (%)	Alpha Acids (%)	Beta Acids (%)	Cohumulone (% of total)	Colupulone (% of total)	
B 5	9.28	8.15	0.268		8.49	9.03	8.66	6.94	31.66	48.580	ICE-3
B 6	9.63	7.67	0.254				8.94	6.93	31.43	51.060	
B 8	9.48	7.74	0.250		8.80	9.34	8.93	6.95	31.51	50.980	ICE-3
B 10	9.29	8.11	0.237			9.87	8.90	7.30	32.20	49.030	ICE-3
B 17	9.20	7.70	0.239								
B 18							9.47	7.34	32.40	51.800	ICE-3
B 99	9.14	8.04	0.269		8.16	9.15					
B 115	9.25	8.25	0.278			10.10	9.09	7.22	31.57	50.830	ICE-3
B 127	9.01	7.73	0.271		8.66	9.69	9.05	7.16	32.49	47.770	ICE-3
B 142	7.30	6.57	0.302				* 7.29	6.49	* 23.52	47.980	
B 169	9.83	7.00	0.290				8.68	6.78	31.91	49.710	ICE-3
B 171	9.10	8.20	0.262								
B 178	8.41	8.27	0.263				9.43	7.66	31.70	49.900	ICE-3
B 183							9.06	6.90	32.89	49.670	ICE-3
B 184	7.70	6.80	0.283				8.88	7.08	32.11	50.220	ICE-3
B 193	9.80	8.20	0.280								
B 195							8.38	6.91	32.70	49.780	ICE-3
B 196	9.30	7.90	0.260								
B 200	9.40	8.30	0.273								
N	16	16	16		4	6	12	13	12	13	
Mean	9.07	7.79	0.267		8.53	9.53	8.96	7.05	32.05	49.793	
Min	7.30	6.57	0.237		8.16	9.03	8.38	6.49	31.43	47.770	
Max	9.83	8.30	0.302		8.80	10.10	9.47	7.66	32.89	51.800	
Std	0.70	0.55	0.017		0.28	0.42	0.31	0.29	0.49	1.217	

* Not included in mean.

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