

HPL-2

*American Society of Brewing Chemists
HOPS CHECK SERVICE*

2/28/2014

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	17.90	5.69	0.300		15.51	17.22	15.31	5.43	29.82	49.400	ICE-3
B 6	17.63	5.40	0.297				15.71	5.42	29.98	51.410	ICE-3
B 8	17.95	5.42	0.295		15.63	17.10	16.02	5.45	30.13	51.710	ICE-3
B 10	17.68	6.44	0.282			17.23	16.23	5.80	30.53	50.600	ICE-3
B 15	16.12	5.90	0.310								
B 17	18.30	6.00	0.332								
B 18							15.96	5.46	29.76	52.050	
B 95	17.19	6.50	0.320				15.74	5.77	29.81	49.330	ICE-3
B 99	17.62	5.89	0.302		15.85	16.08					
B 115	18.01	5.64	0.300			18.10	15.86	5.57	29.82	51.530	ICE-3
B 127	17.49	5.41	0.308		16.36	17.58	15.72	5.48	30.21	47.990	
B 140	18.16	6.69	0.290		17.17		16.96	6.69	* 31.14	46.970	ICE-3
B 142	* 12.43	4.25	0.319				* 18.39	6.55	30.05	49.860	ICE-3
B 169	* 14.89	7.60	* 0.370				* 10.13	* 2.74	* 46.59	50.360	ICE-3
B 176	17.25	5.70	0.320								
B 178	18.06	5.11	0.305				14.90	5.35	29.80	50.800	ICE-3
B 184	16.35	4.84	0.333				15.49	5.72	29.95	48.860	ICE-3
B 186	17.36	5.70	0.326								
N	15	17	16		5	6	11	12	11	13	
Mean	17.54	5.78	0.309		16.10	17.22	15.81	5.72	29.99	50.067	
Min	16.12	4.25	0.282		15.51	16.08	14.90	5.35	29.76	46.970	
Max	18.30	7.60	0.333		17.17	18.10	16.96	6.69	30.53	52.050	
Std	0.62	0.76	0.015		0.68	0.67	0.53	0.44	0.23	1.524	

* Not included in mean.

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