

HPE-6

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

6/30/2014

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	61.06	21.26	0.226			61.73	56.06	18.90	25.54	51.810	ICE-3
B 6	61.36	18.74	0.253				56.60	19.09	25.67	53.550	
B 8	60.88	20.88	0.231			62.29	56.52	18.85	25.67	53.460	ICE-3
B 10	61.72	21.96	0.225				54.77	19.30	25.30	51.430	ICE-3
B 15	57.93	* 13.40	0.196								
B 17	63.60	20.20	0.237								
B 18							56.31	18.63	25.26	53.300	
B 115	62.54	20.65	0.243			60.10	56.34	18.94	25.70	53.220	ICE-3
B 127	62.04	18.95	0.244			58.48	57.01	19.31	26.03	50.950	ICE-3
B 140	59.43	21.70	0.230				57.11	19.38	25.91	53.190	ICE-3
B 163	61.73	19.92	0.240		55.40		55.64	18.89	25.86	51.710	ICE-3
B 169	60.48	18.50	0.260				57.44	19.70	* 26.63	52.250	ICE-3
B 178							62.20	21.10	25.60	53.600	ICE-3
B 183							57.21	19.10	25.30	52.130	ICE-3
B 184	64.19	20.98	* 0.317				61.84	21.52	25.25	52.620	ICE-3
B 187							* 43.07	* 12.69	* 20.85	50.890	ICE-3
B 195							57.18	19.59	25.69	51.530	ICE-3
N	12	11	11			4	14	14	13	15	
Mean	61.41	20.34	0.235			60.65	57.30	19.45	25.60	52.376	
Min	57.93	18.50	0.196			58.48	54.77	18.63	25.25	50.890	
Max	64.19	21.96	0.260			62.29	62.20	21.52	26.03	53.600	
Std	1.70	1.19	0.017			1.72	2.12	0.85	0.26	0.965	

* Not included in mean.

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