

HPL-5

American Society of Brewing Chemists
HOPS CHECK SERVICE

5/31/2013

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 6	13.44	3.92	0.304				12.41	3.65	23.44	50.150	
B 8	13.88	4.13	0.310		12.99	14.03	12.51	3.75	23.62	49.610	ICE-3
B 15	12.60	3.80	0.330								
B 17	13.00	4.00	0.310								
B 18							12.79	3.75	23.75	48.710	ICE-3
B 99	13.30	4.26	0.318		12.26	13.20					
B 115	13.84	4.17	0.331			14.80	12.79	3.71	23.10	50.400	ICE-3
B 127	13.40	3.91	0.335		12.95	13.99	12.52	3.76	23.64	48.670	ICE-3
B 142	10.82	2.37	0.328				12.27	3.82	23.86	49.190	
B 159	13.00	4.27	0.350				11.51	3.74	23.94	47.030	
B 162	12.65										
B 163	13.01	3.86	0.280		12.70		12.27	3.76	24.21	48.350	ICE-3
B 164					12.90						
B 169	13.13	4.48	0.350				11.66	3.53	23.29	49.060	ICE-3
B 171	15.40	5.70	0.362								
B 176	12.65	4.25	0.374								
B 178	12.88	3.99	0.317				12.05	3.53	23.36	48.210	ICE-3
B 182	13.11	4.07	0.370		13.40		12.08	3.84	* 25.85	49.190	ICE-3
B 183							11.75	3.63	23.35	48.370	ICE-3
B 184	13.75	3.16	0.320				10.74	3.35	23.90	47.200	ICE-3
N	17	16	16		6	4	13	13	12	13	
Mean	13.17	4.02	0.331		12.87	14.00	12.10	3.68	23.62	48.780	
Min	10.82	2.37	0.280		12.26	13.20	10.74	3.35	23.10	47.030	
Max	15.40	5.70	0.374		13.40	14.80	12.79	3.84	24.21	50.400	
Std	0.90	0.67	0.026		0.38	0.65	0.57	0.14	0.32	0.994	

* Not included in mean.

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