

HPW-1

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

1/31/2012

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	16.56	5.28	0.323		14.15	14.76	14.17	4.23	29.27	54.800	
B 6	16.01	4.91	0.291				14.72	4.26	29.14	56.140	ICE-3
B 8	16.17	4.69	0.308		14.69	15.88	14.75	4.42	29.42	54.710	ICE-3
B 10	15.71	5.16	0.291			15.93	14.70	4.50	29.00	54.570	ICE-3
B 15	16.40	5.10	0.330								
B 18							14.45	4.24	28.86	55.770	
B 95	15.91	5.34	0.330				14.46	4.70	29.38	54.120	ICE-2
B 99	16.00	4.92	0.313		13.65	14.93					
B 115	15.79	4.76	0.293			16.10	14.86	4.39	29.20	55.800	ICE-3
B 127	16.09	4.62	0.276								ICE-3
B 142	* 14.33	4.66	0.362				14.61	4.51	29.74	54.620	
B 159	15.48	5.30	0.330				13.58	4.56	* 26.62	54.220	
B 163					14.50						ICE-3
B 164					14.50						
B 169	15.76	5.35	0.330				14.18	4.15	29.55	54.580	ICE-3
B 171	15.83	4.58	0.303								
B 174	16.51										
N	13	13	13		5	5	10	10	9	10	
Mean	16.02	4.97	0.314		14.30	15.52	14.45	4.40	29.28	54.933	
Min	15.48	4.58	0.276		13.65	14.76	13.58	4.15	28.86	54.120	
Max	16.56	5.35	0.362		14.69	16.10	14.86	4.70	29.74	56.140	
Std	0.32	0.29	0.023		0.41	0.62	0.38	0.17	0.27	0.707	

* Not included in mean.

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