

HPW-4

American Society of Brewing Chemists
HOPS CHECK SERVICE

4/30/2016

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	13.58	4.01	0.380				13.16	3.71	30.12	55.320	
B 8	13.26	4.02	0.381		13.05	14.18	13.29	3.82	29.83	57.980	ICE-3
B 10	13.77	4.65	0.367			14.37	13.03	3.93	29.40	53.570	ICE-3
B 17	13.50	3.70	0.360								
B 99	13.55	4.41	0.393		12.91	14.03					
B 108	* 11.60	3.40	0.386								
B 115	13.42	4.25	0.401			14.70	13.31	3.71	30.20	55.800	ICE-3
B 127	13.52	3.95	0.374								
B 140	* 15.55	* 5.76	0.410				15.04	4.27	31.00	56.530	ICE-3
B 142	12.77	4.22	0.421				12.38	3.54	31.80	55.120	ICE-3
B 163	13.40	4.28	0.400		12.80		12.03	3.56	30.87	53.820	ICE-3
B 164	12.93	4.44	0.400		12.60						
B 169	13.16	4.50	0.420				13.61	3.97	28.59	52.390	ICE-3
B 171	13.12	4.44	0.373								
B 178	13.75	3.80	0.376				12.20	3.45	29.50	56.100	
B 183							13.81	3.92	29.96	55.750	ICE-3
B 193	13.07	4.08	0.400								
B 196	13.43	4.25	0.399								
N	15	16	17		4	4	10	10	10	10	
Mean	13.35	4.15	0.391		12.84	14.32	13.19	3.79	30.13	55.238	
Min	12.77	3.40	0.360		12.60	14.03	12.03	3.45	28.59	52.390	
Max	13.77	4.65	0.421		13.05	14.70	15.04	4.27	31.80	57.980	
Std	0.29	0.33	0.018		0.19	0.29	0.88	0.25	0.91	1.614	

* Not included in mean.

Confidentiality Notice: The data contained herein are confidential and intended for subscriber use only. Data from other subscribers are included for comparison purposes only.