

BULLETIN No. 283—ALF (BEER)—TABLE III.

Name.	Specific Gravity at 15.5 C.		Alcohol, p.c.		Solids in Original Wort.		Solids in Beer.		Malt used, Pounds per Cation.		Degree of Fermentation.		Total Acidity (Grains as Lactic per 100cc.		Ash.		Proteins.		P. O <sub>2</sub> .		Salicylic Reaction.		No. of Samples.	Remarks and Opinion of the Chief Analyst.			
	Beer.	Distillate.	Residue.	Weight.	Volume.	Proof Spirit.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.			p.c.		
Base.....	1.0080	0.98954	1.0185	6.17	7.71	13.51	17.15	4.79	2.92	72.07	0.35	0.356	0.562	0.062	negative	.....	.....	.....	.....	.....	.....	.....	.....	57645			
"	1.0087	0.98956	1.0191	6.17	7.69	13.48	17.30	4.95	2.94	71.34	0.36	0.340	0.532	0.066	"	.....	.....	.....	.....	.....	.....	.....	.....	57647			
"	1.0064	0.98956	1.0188	6.17	7.69	13.48	16.65	4.24	2.84	73.98	0.38	0.333	0.531	0.080	"	.....	.....	.....	.....	.....	.....	.....	.....	56366			
"	1.0100	0.99124	1.0188	5.10	6.37	11.16	15.05	4.88	2.55	67.65	0.34	0.310	0.514	0.056	"	.....	.....	.....	.....	.....	.....	.....	.....	48943			
"	1.0091	0.99070	1.0184	5.41	6.78	11.89	13.65	4.74	2.66	69.35	0.25	0.356	0.481	0.066	"	.....	.....	.....	.....	.....	.....	.....	.....	51933			
Boswell.....	1.0108	0.99246	1.0183	1.31	5.12	9.50	13.40	4.77	2.24	64.61	0.39	0.264	0.630	0.080	salicylic	.....	.....	.....	.....	.....	.....	.....	.....	.....	56146		
"	1.0119	0.99263	1.0193	1.23	5.30	9.27	13.47	5.01	2.25	62.81	0.41	0.262	0.618	0.080	"	.....	.....	.....	.....	.....	.....	.....	.....	56148			
Brading.....	1.0079	0.99479	1.0127	2.95	3.70	6.48	9.18	3.28	1.49	61.28	0.41	0.157	0.344	0.057	negative	.....	.....	.....	.....	.....	.....	.....	.....	.....	42897	Extractive slightly low	
Brandon.....	1.0138	0.99186	1.0219	4.72	5.80	10.32	15.11	5.67	2.51	62.47	0.21	0.199	0.500	0.060	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	48915		
Canadian.....	1.0098	0.99306	1.0167	3.96	4.96	8.69	12.23	4.31	2.03	61.76	0.26	0.290	0.482	0.059	salicylic	.....	.....	.....	.....	.....	.....	.....	.....	.....	58618		
Carlings.....	1.0103	0.99246	1.0178	4.39	5.42	9.50	13.27	4.61	2.03	61.30	0.47	0.337	0.516	0.052	"	.....	.....	.....	.....	.....	.....	.....	.....	51431			
"	1.0115	0.99218	1.0193	4.51	5.65	9.78	14.05	5.01	2.34	61.30	0.47	0.272	0.500	0.050	negative	.....	.....	.....	.....	.....	.....	.....	.....	.....	50855		
"	1.0128	0.99286	1.0205	4.46	5.58	9.78	14.23	5.33	2.36	62.61	0.41	0.251	0.500	0.050	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	42808		
Champlain.....	1.0120	0.99271	1.0193	4.18	5.23	9.17	13.27	5.40	1.88	62.52	0.36	0.251	0.500	0.051	salicylic	.....	.....	.....	.....	.....	.....	.....	.....	.....	56115		
Cincinnati Cream.....	1.0155	0.99468	1.0208	3.61	3.70	6.49	11.42	5.00	1.22	62.71	0.54	0.169	0.722	0.078	negative	.....	.....	.....	.....	.....	.....	.....	.....	.....	54415		
Copland.....	1.0177	0.99325	1.0214	3.85	4.82	8.45	13.99	6.29	2.34	59.67	0.32	0.256	0.646	0.064	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	60027		
"	1.0185	0.99318	1.0250	3.80	4.87	8.54	14.32	6.52	2.39	54.48	0.30	0.256	0.634	0.061	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	54414		
Cornwall.....	1.0181	0.99307	1.0250	3.96	4.99	8.68	14.36	6.41	2.41	55.16	0.51	0.256	0.624	0.061	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	57486		
Cosgrave.....	1.0055	0.99286	1.0126	4.09	5.12	8.97	11.43	3.25	1.89	71.58	0.20	0.199	0.402	0.057	salicylic	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17392	Extractive slightly low
Dawes.....	1.0126	0.99810	1.0195	3.94	4.93	8.64	12.94	5.06	2.15	60.88	0.65	0.308	0.494	0.057	negative	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57484	
"	1.0119	0.99307	1.0188	3.96	4.95	8.68	12.80	4.88	2.13	61.87	0.35	0.296	0.635	0.057	salicylic	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59726	
"	1.0103	0.99269	1.0176	4.20	5.25	9.19	12.95	4.55	2.15	64.86	0.34	0.256	0.632	0.057	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	42806		
"	1.0091	0.99368	1.0154	3.60	4.50	7.90	11.17	3.97	1.87	73.43	0.20	0.216	0.480	0.060	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	58616		
"	1.0097	0.99335	1.0163	3.79	4.74	8.32	11.79	4.21	1.96	64.28	0.41	0.231	0.480	0.059	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	58657		
"	1.0181	0.99247	1.0258	4.33	5.42	9.36	15.27	6.61	2.57	75.37	0.28	0.240	0.472	0.060	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17351	
Dom. B. Co.....	1.0124	0.99186	1.0203	4.71	5.89	10.32	14.75	5.33	2.48	63.87	0.50	0.308	0.639	0.071	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50867	
"	0.99201	1.0215	4.57	5.73	9.89	14.71	5.57	2.47	62.13	0.63	0.316	0.682	0.074	negative	(export)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57485	
"	1.0083	0.99162	1.0171	4.86	6.08	10.64	14.30	4.58	2.40	67.98	0.34	0.290	0.836	0.066	salicylic	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42895	
"	1.0094	0.99151	1.0179	4.94	6.17	10.81	14.51	4.63	2.44	68.10	0.30	0.297	0.644	0.080	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17331	
"	1.0091	0.99203	1.0171	4.60	5.75	10.09	13.62	4.42	2.28	67.56	0.34	0.242	0.632	0.074	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58617	