



COUNTRY BREWER

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INFO SHEET

ALCOHOL CHART

The chart below will assist you in calculating the alcohol content of your brew. Alcohol can be calculated by the difference between the hydrometer readings you take at the start and end of fermentation.

For Example: Your Brew starts at 1.044 and finishes at 1.010.

Following the chart these 2 columns intersect at 4.62%. If you are bottling your brew, you must allow a further 0.5% for the priming sugar. So, 4.62% + 0.5% = 5.12%

		Start Gravity										
		1.030	1.036	1.038	1.040	1.042	1.044	1.046	1.048	1.050	1.052	1.054
Final Gravity	0.990	5.43	6.25	6.52	6.79	7.07	7.34	7.61	7.88	8.15	8.42	8.70
	1.000	4.08	4.89	5.16	5.43	5.71	5.98	6.25	6.52	6.79	7.07	7.34
	1.002	3.80	4.62	4.89	5.16	5.43	5.71	5.98	6.25	6.52	6.79	7.07
	1.004	3.53	4.35	4.62	4.89	5.16	5.43	5.71	5.98	6.25	6.52	6.79
	1.006	3.26	4.08	4.35	4.62	4.89	5.16	5.43	5.71	5.98	6.25	6.52
	1.008	2.99	3.80	4.08	4.35	4.62	4.89	5.16	5.43	5.71	5.98	6.25
	1.010	2.72	3.53	3.80	4.08	4.35	4.62	4.89	5.16	5.43	5.71	5.98
	1.012	2.45	3.26	3.53	3.80	4.08	4.35	4.62	4.89	5.16	5.43	5.71
	1.014	2.17	2.99	3.26	3.53	3.80	4.08	4.35	4.62	4.89	5.16	5.43
	1.016	1.90	2.72	2.99	3.26	3.53	3.80	4.08	4.35	4.62	4.89	5.16
	1.018	1.63	2.45	2.72	2.99	3.26	3.53	3.80	4.08	4.35	4.62	4.89
	1.020	1.36	2.17	2.45	2.72	2.99	3.26	3.53	3.80	4.08	4.35	4.62
	1.022	1.09	1.90	2.17	2.45	2.72	2.99	3.26	3.53	3.80	4.08	4.35
1.024	0.82	1.63	1.90	2.17	2.45	2.72	2.99	3.26	3.53	3.80	4.08	
1.026	0.54	1.36	1.63	1.90	2.17	2.45	2.72	2.99	3.26	3.53	3.80	

**Add 0.5% to these readings if you are bottle priming

		1.056	1.058	1.060	1.065	1.070	1.075	1.080	1.085	1.090	1.095	1.100
0.990	8.97	9.24	9.51	10.19	10.87	11.55	12.23	12.91	13.59	14.27	14.95	
1.000	7.61	7.88	8.15	8.83	9.51	10.19	10.87	11.55	12.23	12.91	13.59	
1.002	7.34	7.61	7.88	8.56	9.24	9.92	10.60	11.28	11.96	12.64	13.32	
1.004	7.07	7.34	7.61	8.29	8.97	9.65	10.33	11.01	11.68	12.36	13.04	
1.006	6.79	7.07	7.34	7.34	8.70	9.37	10.05	10.73	11.41	12.09	12.77	
1.008	6.52	6.79	7.07	7.74	8.42	9.10	9.78	10.46	11.14	11.82	12.50	
1.010	6.25	6.52	6.79	7.47	8.15	8.83	9.51	10.19	10.87	11.55	12.23	
1.012	5.98	6.25	6.52	7.20	7.88	8.56	9.24	9.92	10.60	11.28	11.96	
1.014	5.71	5.98	6.25	6.93	7.61	8.29	8.97	9.65	10.33	11.01	11.68	
1.016	5.43	5.71	5.98	6.66	7.34	8.02	8.70	9.37	10.05	10.73	11.41	
1.018	5.16	5.43	5.71	6.39	7.07	7.74	8.42	9.10	9.78	10.46	11.14	
1.020	4.89	5.16	5.43	6.11	6.79	7.47	8.15	8.83	9.51	10.19	10.87	
1.022	4.62	4.89	5.16	5.84	6.52	7.20	7.88	8.56	9.24	9.92	10.60	
1.024	4.35	4.62	4.89	5.57	6.25	6.93	7.61	8.29	8.97	9.65	10.33	
1.026	4.08	4.35	4.62	5.30	5.98	6.66	7.34	8.02	8.70	9.37	10.05	

**Add 0.5% to these readings if you are bottle priming

****Franchise Opportunities Available****