

2015/02/10 - Ahhh PA (Lite)

Name	Ahhh PA (Lite)			
Style	American IPA		Brew Date	2015-02-10
Type	All Grain		Boil Size	15.2 gal
IBU's	41.9		Batch Size	12.0 gal
Color	7.4 SRM		Boil Time	60 min
	Estimated		Actual	
Pre-Boil OG	1.051			
OG	1.062		1.058	
FG	1.012		1.013	
ABV	6.5%		6.5%	
Efficiency	85.0%			
Grain	24.0 lbs	Canadian 2-Row		95.0%
	1.2 lbs	Weyermann Caramunich II		5.0%
Mash	90 mins	158 F	Infusion	
Hops	60 mins	1.0 oz	Warrior (16.0%)	21.8 IBU
	5 mins	4.0 oz	Centennial (8.4%)	9.1 IBU
	5 mins	4.0 oz	Amarillo Gold (8.2%)	8.9 IBU
	day 7	3.0 oz	Citra (13.2%)	
	day 7	3.0 oz	Crystal (3.5%)	
Additions	15 min	1.0	Whirlfloc Tablet	
Yeast	3.0	Safale US-05		
Fermentation	Primary	14 days	67.0 F	
	Cold Crash	3 days	37.0 F	
	Bottle/Keg	0 days	37.0 F	
Carbonation	Force Carbonation	25.9 psi	65.0 F	

Notes	<p>Didn't do ph adjustments Did water adjustments. Did this brew over 2 days. Added grain with mash temp at 158. Took 20+ minutes to get back to temp. Next time, need to have temp higher and adjust it down just after adding the grain.</p>
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