## 2015/10/13 - Ahhh PA (Lite)

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Name	Ahhh PA (Lite)				
Style	American IPA		Brew Date	2015-10-13	
Туре	All Grain		Boil Size	14.5 gal	
IBU's	62.3		Batch Size	12.0 gal	
Color	7.5 SRM		Boil Time	60 min	
	Estimated		Actual		
Pre-Boil OG	1.055				
OG	1.062		1.052		
FG	1.012		1.012		
ABV	6.4%		6.4%		
Efficiency	85.0%				
Grain	24.0 lbs	Canadiar	1 2-Row	91.4%	
	1.2 lbs Weyerma		ann Caramunich II 4.8%		
	1.0 lbs Carafoan		n 3.8%		
Mash	90 mins	158 F	Infusion		
Hops	60 mins	2.0 oz	Amarillo Gold (8.4%)	22.9 IBU	
	10 mins	4.0 oz	Centennial (11.1%)	21.9 IBU	
	10 mins	4.0 oz	Amarillo Gold (8.5%)	16.8 IBU	
	day 7	1.5 oz	Citra (13.2%)		
	day 7	1.5 oz	Crystal (3.5%)		
	day 7	3.0 oz	Amarillo Gold (8.2%)		
Additions	15 min	1.0	Whirlfloc Tablet		
Yeast	3.0	Safale US-05			
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Fermentation	Primary	14 days	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	Didn't do ph adjustments Did water adjustments. Did this brew over 2 days				
	Changed a few things.  - Added a lb of carafoam to the mash.  - used Amarillo for the 60min hop  - accidentally added the 5 min hop at 10				
	Somehow I ended up with an OG: 1052 Maybe I shorted the mash by 5lbs of 2 row. Weird.				
	1/2 batch dry hopping with 3oz Amarillo 1/2 with 1.5 oz citra and 1.5 oz crystal				