## 2014/09/20 - Ahhh PA (Lite) pils

Name	Ahhh PA (Lite) pils			
Style	American IPA		Brew Date	2014-09-20
Туре	All Grain		Boil Size	13.8 gal
IBU's	41.1		Batch Size	12.0 gal
Color	7.5 SRM		Boil Time	60 min
	Estimated		Actual	
Pre-Boil OG	1.057			
og	1.063		1.057	
FG	1.013		1.014	
ABV	6.6%		6.6%	
Efficiency	85.0%			
Grain	24.0 lbs Pilsner (2 Row) 0		Ser 95.0%	
	1.2 lbs	Weyermann Car	amunich II	5.0%
Mash	90 mins	150 F	Infusion	
			1	
Hops	60 mins	1.0 oz	Warrior (15.0%)	20.1 IBU
	5 mins	7.0 oz	Centennial (11.1%)	20.8 IBU
	day 8	3.0 oz	Centennial (10.0%)	
	day 8	3.0 oz	Simcoe (13.0%)	
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	

Notes	Dry hopped 5g with 3oz Centenial Dry hopped 5g with 3oz Simcoe
	After 8 days Centenial hoped version is very smooth with great smell as opposed to the simco which is a bit harsh.
	Centenial rocks!