

## **Crescent City Homebrewers**

NAME:	Altered Sta	te of Plac	e	DATE: <u>10/17/20</u>				
STYLE:	Altbier			BATCH SIZE(GALS): 55				
BREWMASTER:	Will Lambert		rt	HOST:				
MALT BILL								
TYPE	EXT	LOV	AMOUNT	O.G. projected 1.072 PLATO 17.51				
Golden Promise	1.036	2.5	49.5					
Plisner	1.036	1.7	44	COLOR SRM 15.85 EBC 31.22				
Munich II	1.033	8.5	11	ADJUNCTS				
Carastan	1.033	415	2.75	TYPE EXT LOV AMOUN				
Chocolate	1.033	60	2.75					
Rye	1.033	47	2					
			112					
INSTRUCTIONS								
1. Fill sparge tank up	to top ring w	ith filterd wa	ater, add wa	iter treatment.				
2. Heat water to 15°	over desired	Mash tempe	erature.	167 °F				
3. Add hot water to N	lash Tuns, al	low to warm	up, and the	en Drain.				
4. Add fresh hot water	er to the Mash	n Tuns, seve	eral inches o	over false bottom, and mix in Malt.				
5.Mix Malt with sparg	je water until	saturated, a	at least 1" ov	ver grain bed, and at Mash temperature. 28 Gal				
6. Add Hot or Cold w	ater to adjust	Temp if ne	eded, mash	for one hour.				
7. Recirc wort until cl	ear, Sparge,	then run of	f to Boiling I	Kettle. Desired Mash Temp 152 °F				
8. Start boil at 60gal	+ to net 50 G	als.						
BOIL 90 Minute	s			Desired Sparge Temp 168 °F				
HOP TYPE	AMT	aa	TIME					
Hallertau Mittlefruh	8	10	60	IBU'S old 29.88				
Spalt	6	5	15	-				
				IBU's Tinseth 24.39 64.4				
				COMMENTS:				
			$\vdash$					
			$\vdash$					
			+					
			$\vdash$					
	1	1		4				

	14	oz Total					
FERMENTED AT	68	DEGREES WITH		White Labs 550	YEAST,	DAYS.	
O.G. 1.072	АТ	60 TEMP.	·	F.G	AT _	TEMP.	
RACKED BEER:				% ALCOHOL BY VOL.	8.76		
O.G. ACTUAL	1.083	PLATO 19	9.92	% ALCOHOL BY WT.	7.01		
F.G. ACTUAL	1.016	PLATO 4	1.07				