

## **Crescent City Homebrewers**

NAME:				_	DATE:	4/21/2018		
STYLE:	Saison				BATCH SI	ZE(GALS):	55	
BREWMASTER:	Mike Malley			HOST:	Url	ban Soutl	1	
MALT BILL								
TYPE	EXT	LOV	AMOUNT	O.G. projected	1.051	PLATO	12.67	Ī
Pilsener	1.028	2.2	75			•		•
Aromatic	1.025	26	9	CO	OLOR SRM	6.54	EBC	12.88
Wheat	1.028	2.2	9	ADJUNCTS				•
Vienna	1.025	4	5	TYPE		EXT	LOV	AMOUNT
Munich 1	1.025	6	5					
			103					
INSTRUCTIONS								0
Fill sparge tank up to top ring with filterd water, add water treatment.								
2. Heat water to 15° over desired Mash temperature. 167 °F								
3. Add hot water to Mash Tuns, allow to warm up, and then Drain.								
4. Add fresh hot water to the Mash Tuns, several inches over false bottom, and mix in Malt.								
5.Mix Malt with sparge water until saturated, at least 1" over grain bed, and at Mash temperature25.75_ Gal								
6. Add Hot or Cold water to adjust Temp if needed, mash for one hour.								
7. Recirc wort until clear, Sparge, then run off to Boiling Kettle. Desired Mash Temp 152 °F								
8. Start boil at 60gal + to net 50 Gals.								
BOIL 90 Minutes	3			•	Desired	Sparge Temp	175	°F
HOP TYPE	AMT	aa	TIME					
East Kent Golding	4	5	60		IBU'S old	14.03		
East Kent Golding	4	5	30	IE	3U's Tinseth	17.81		
Sorachi Ace	4	11.1	15	COMMENTS	S:		'	
Sorachi Ace	4	11.1	0					
FERMENTED AT	70+	DEGREES	WITH	Belle Sa	ison	YEAST,	-43211	DAYS.
		•	•			-		-
O.G. 1.051	AT	60	TEMP.	F.G.	1.008	AT .	60	TEMP.
RACKED BEER:				% ALCOH	OL BY VOL.	5.58		
		1						
O.G. ACTUAL	1.051	PLATO	12.62	% ALCOH	IOL BY WT.	4.46		
F.G. ACTUAL 1.008 PLATO 2.10								