Bon Temps Cajun Wheat weizen/weissbier

This German wheat beer recipe was the basic blueprint for our special crawfish beer, to which homebrewer Devin Griffiths added a touch of sassafras, fresh ginger and zested oranges to the final 15 minutes of the boil.

Type: All Grain

Batch Size: 5.40 gal

Boil Size: 7.03 gal

Date: 3/17/2011

Brewer: Devo

Asst Brewer:

Boil Time: 70 min Equipment: 7.5 Gallon Pot with 52 Quart

Coleman Extreme

Taste Rating(out of 50): 35.0 Brewhouse Efficiency: 80.00

Taste Notes:

Ingredients

| Amount | Item | Type | % or IBU |
|---------|---|-------|----------|
| 5.00 lb | Wheat Malt, Ger (2.0 SRM) | Grain | 55.56 % |
| 3.00 lb | Pale Malt (2 Row) US (2.0 SRM) | Grain | 33.33 % |
| 1.00 lb | Munich Malt - 10L (10.0 SRM) | Grain | 11.11 % |
| 1.00 oz | Hallertauer Hersbrucker [4.00 %] (70 min) | Hops | 14.2 IBU |
| 0.25 oz | Hallertauer Hersbrucker [4.00 %] (15 min) | Hops | 1.7 IBU |
| 2.00 gm | Chalk (Mash 60.0 min) | Misc | |

Beer Profile

Est Original Gravity: 1.050 SG Measured Original Gravity: 1.010 SG
Est Final Gravity: 1.013 SG Measured Final Gravity: 1.005 SG

Est Control of the Measured Final Gravity: 1.005 SG

Estimated Alcohol by Vol: 4.82

%

Actual Alcohol by Vol: 0.65 %

Bitterness: 15.9 IBU Calories: 43 cal/pint

Est Color: 4.4 SRM

Color

Color

Mash Profile

Mash Name: Decoction Mash, Single, Infusion Mash Out

Sparge Water: 2.19 gal

Sparge Temperature: 168.0 F

Total Grain Weight: 9.00 lb

Grain Temperature: 72.0 F

TunTemperature: 72.0 F

Adjust Temp for Equipment:

TRUE

Mash PH: 5.4 PH

Decoction Mash, Single, Infusion Mash Out

| Step Time | Name | Description | Step Temp |
|-----------|------------------|------------------------------------|-----------|
| 35 min | Protein Rest | Add 18.00 qt of water at 129.6 F | 122.0 F |
| 45 min | Saccharification | Decoct 8.05 qt of mash and boil it | 155.0 F |

10 min Mash Out

Mash Notes: Used in some authentic German styles. Attempt to draw decoction from the thickest portion of the mash. Profiles vary. Some traditional German mashes use a long acid rest at 40 deg C. Also some sources recommend the decoction amount be given a 15 minute saccharification rest at 158 F (70 C) before boiling it.

Carbonation and Storage

Carbonation Type: Corn Sugar Volumes of CO2: 2.4
Pressure/Weight: 4.1 oz Carbonation Used: -

Keg/Bottling Temperature: 60.0

Age for: 28.0 days

Storage Temperature: 52.0 F

Notes

Created with BeerSmith