

0.G. ABV IBU **BREW TIME: 8 WEEKS** 92

9.4%

Primary: 3 Weeks Secondary: 3 Weeks

Bottle Conditioning: 2 Weeks

SASQUATCH BARLEYWINE

1.093

As big as the cryptid creature itself, Sasquatch Barleywine really packs a wallop. An ABV over 9% and IBUs nearing 100, this recipe produces an intense sipping experience. Loads of fermentables and a healthy dose of caramel malt create a wonderfully full body and huge depth of malt nuances, while hearty quantities of classic American hops create sensations of firm bitterness with waves of grapefruit citrus, floral earthiness and pine flavors. Be sure to let this one lurk in the cellar, the flavors will meld with time.

KIT INVENTORY

SPECIALTY GRAIN

Valencia Grains:

0.75 lbs Briess Caramel 40L

MALT EXTRACTS

- 6 lbs Gold Malt Syrup
- 6 lbs Amber Malt Syrup
- 1 lb Golden Light DME

PREMIUM HOPS

2 oz Chinook 60 min 1 oz Centennial 15 min

2 oz Cascade 2 min

1 oz Centennial 2 min

SUGGESTED YEAST

YEAST

DRY YEAST:

Fermentis Safale US - 05

Optimum Temp: 59°- 75°F

LIQUID YEAST OPTIONS:

Imperial Yeast A07 Flagship

Optimum temp: 62°- 70°F

Omega Yeast OYL - 004 West Coast Ale I

Optimum temp: 60°- 73°F Wyeast 1056 American Ale Optimum temp: 60°- 72°F

BEFORE BREW DAY

- Upon arrival, unpack kit.
- · Read all instructions before starting.
- Be sure you have all items listed in the Kit Inventory.
- Refrigerate liquid yeast.
- If making a yeast starter, we suggest 24-48 hrs.
- · Contact us if you have any questions or concerns.

YOU WILL NEED

- Homebrewing equipment for brewing 5 gallon batches.
- Boiling kettle (at least 3.5 gallons capacity).
- Approx. 2 cases of 12 oz or 22 oz pry-off beer bottles.
- Optional 5 gallon carboy, with bung and airlock, to use as secondary fermentor.

A FEW HOURS BEFORE BREW DAY

Remove liquid yeast packages from the refrigerator, and leave in a warm place (~70°F). Check yeast instructions on packet.

BREWING NOTES	KEY STATS
	Brew Day Date:
	Secondary:
	Important Additions:
	Bottling/Kegging:
	Fermentation Temp:
	Yeast Strain #:
	Measured OG: FG:

ON BREWING DAY

- 1. Heat 2.5 gal of water.
- Pour grain into supplied mesh bag, and tie open end in a knot. Steep for 30 min at 150° - 160°F. Remove bag, drain and discard.
- Bring to a boil. Remove the kettle from burner and stir in 6 lbs Gold Malt Syrup and 1 lb Golden Light DME.
- Return to boil. The mixture is now called "wort", the brewer's term for unfermented beer. NOTE: Total boil time is 60 min.
 - Add 2 oz Chinook hops at the start of boil
 - Add 1 oz Centennial hops with 15 mins remaining
 - Add 6 lbs Amber malt syrup with 15 mins remaining
 - Add 2 oz Cascade and 1 oz Centennial hops with 2 mins remaining
- 5. Cool wort. When the 60-minute boil is finished, cool wort to approximately 100°F as rapidly as possible. Use a wort chiller, or put kettle in an ice bath in your sink.

- 6. Sanitize fermenting equipment and yeast pack. While wort cools, sanitize fermenting equipment (fermenter, lid or stopper, airlock, funnel, etc) along with yeast pack.
- Fill primary fermenter with 2 gal cold water, then pour in cooled wort. Leave any thick sludge in bottom of kettle.
- Add more cold water as needed to bring volume to 5 gal.
- Aerate wort: Seal fermenter and rock back and forth to splash for a few mins, or use an aeration system and diffusion stone.
- 10. Measure wort's specific gravity with a hydrometer. Record.
- 11. Add yeast once temp. of the wort is 72°F or lower (not warm to the touch). Sanitize and open yeast pack. Carefully pour contents into primary fermenter.
- 12. Seal fermenter. Add approx. 1 tbsp of water to sanitized fermentation lock. Insert airlock into rubber stopper or lid. Seal fermenter.
- 13. Move fermenter to a warm, dark, quiet spot until fermentation begins.

PRIMARY FERMENTATION

- 14. Within 48 hours Active fermentation begins. You'll see a cap of foam on the surface of the beer. Specific gravity as measured with a hydrometer will drop steadily. You may see bubbles in the fermentation lock. The optimum temp. for this beer is 65°-70°F.
- 15. Within 2-3 weeks Active fermentation ends.

Proceesd to next step when:

- Cap of foam falls back into the beer.
- Bubbling in airlock slows down or stops.
- Specific gravity as measured with a hydrometer is stable.

BOTTLING DAY (ABOUT 4 WEEKS AFTER BREWING DAY)

- 18. Sanitize siphoning and bottling equipment.
- 19. Mix a priming solution (sugar dissolved in water; carbonates bottled beer). Use the following amounts, depending on which type of sugar you use:
 - Corn sugar (dextrose) 2/3 cup in 16oz water.
 - Table sugar (sucrose) 5/8 cup in 16oz water.

Bring solution to a boil. Pour into bottling bucket.

- 20. Siphon beer into bottling bucket and mix with priming solution. Stir gently to mix - do not splash.
- 21. Fill and cap bottles.

SECONDARY FERMENTATION (OPTIONAL)

NOTE: You may skip secondary fermentation and simply add 3 weeks to primary fermentation before bottling.

- 16. Sanitize siphoning equipment, airlock, carboy bung or stopper. Siphon beer from primary fermenter into secondary.
- 17. Allow beer to condition in secondary fermenter for 3 weeks before proceeding with the next step. Timing is now somewhat flexible.

CONDITIONING (ABOUT 6 WEEKS AFTER BREWING DAY)

- 22. Condition bottles at room temp. for 2 weeks.

 After this point, store bottles cool or cold.
- 23. Serving: Pour into a clean glass. Be careful to leave any sediment at the bottom of the bottle. Cheers!

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