

Bay Area Mashers Meeting Minutes November 14, 2019

- Introduction
 - Jon introduced the club and himself about who we are and what we do – we take pride in making amazing homemade beer. We love sharing our creations with others who can appreciate the subtle brilliance of the infinite possibilities with 4 simple ingredients: hops, malted barley, yeast, and water.
 - BAM is a non-profit home brewing club with a membership based in the Northern California East Bay (Oakland, Berkeley area) that was formed in June 1990. BAM's main goal is to promote the practice of better brewing and to have fun while doing it. The club consists of everyone from novice brewers to nationally ranked BJCB judges and current and ex-commercial brewers. Several members own brew supply shops, and many have gone on to become professionally involved with beer and beer brewing. Establishments such as Oak Barrel Winecraft in Berkeley, Coast Range Brewing in Gilroy, Buffalo Bill's in Hayward, 21st Amendment in San Francisco and Rock Bottom in Long Beach. In addition, many members of BAM have received numerous awards in local and national homebrew competitions.
 - How to join, renew, or anything else - BAM emails - if you aren't receiving BAM emails, email us at officers@bayareamashers.org you can renew your membership at Oak Barrel in Oakland or at the [BAM web site](http://www.bayareamashers.org) \$20/person; \$30/couple (per year) (<https://www.bayareamashers.org/join/>).
 - We meet at the [Faction](http://factionbrewing.com/) (<http://factionbrewing.com/>) Tasting room: last call and tabs closed by 9pm.
 - Did you know we get discounts as BAM members? We get discounts at OakBarrel, MoreBeer, and Ledgers Liquors, among others.
- Month in Review
 - Supported the diamond improvements association [link] in support of local libraries. Served homebrew and generated \$160 in tips . Club to double the donation to \$360
 - [Cold Brew Coffee Keg Buy] Jittery Johns going out of business and looking to get rid of a large lot of kegs. Email for details.
 - [Paul] dry hop plastic containers available for purchase to keep the hop material contained in the fermenter for improved yield.
- Two newbies attended this month
- Homebrew stories / Questions and Answer Period
 - [Robert] Recommends the herb shop Temescal alley herbs in boil allow for lots of interesting and unique flavors in brewing. Can add post boil or post fermentation. Casio root (1gram or less) is recommended.
- Social coordinator Lauren & Gene! Thank you guys for your support!

- San Leandro Breweries – tour Nov 23 @ 21st amendment. Drakes, clevous clealy? ...see email from Gene.
- Upcoming Events and Competitions
 - BAM Holiday Party! Dec 14 @ Faction, Potluck, SOQ keg competition.
- [Robert] – BJCP class may start again in 2020 – Stay tuned.
- [JON]
 - Trapist Festival Stouts Saturday (noon) star
 - Barely Wine festival in corinado.
 - Ferkinfest Nov 24th 1130-4pm
 - Triple rock cast conditioned ales.
- [STEVE] Castro valley moose lodge – ½ proceeds to wildfire victims. \$20 entry. San leandro elisium, facer five
- [NICK] SOQ4 Limitations Brewing – Ingredients are limited to just those listed in the presentation [Link] for peoples choice. Deliver a keg for the holiday party for judging via the people in attendance. First place wins \$50 at Oak Barrel.
 - American Base Malt, 2 Row, Pilsner, Vienna, 1 or 2 row, Munich – for malty , Flaked Maize (ie corn flakes),
 - Classic American Hops Willamette accounts for 20% of hops grown in US today – Aroma. Peppery herbal spicy. Used in American brown ales.
 - Northern Brewer stronger AA pint, herbal woodiness, pine, anchor steam
 - Cascade go to for dry hopping, great for IPA, pale ales.
 - Clean fermenting Yeasts WLP001, Wyeast 1056 , US-05, WLP 800, WLP 029, Cream WLP 080
- [JASON] Technical Presentation
 - Blichmann 2 Vessel Nano Pilot requirements discussion
 - Final components discussion
 - Blichman false bottom recommended in boil kettle.
 - Rims rocket recirculation immersion mash system helps
 - Riptide pump recommended.
 - Power control modual discussion.

- Long power coil within boil pot eliminates scorching issue.
- Temperature sensor discussion
- Stainless steel cart with laser cut.
- Immersion chiller
- Questions and answers
- Clean up discussion