



# SINGLE FLIPPER SUMMER ALE



## ALL-GRAIN METHOD (13091)

- 3kg JW Traditional Ale



## SPECIALTY MALTS

- 1kg JW Munich Light
- 0.5kg JW Wheat
- 0.2kg WY Carapils



## SUGGESTED YEAST

### Liquid:

- Wyeast 1056 American Ale

### Dry:

- SafAle US-05
- Lallemend BRY-97
- MG American Ale
- MJ M44 West Coast



## HOPS

**Note: Times refer to 'time remaining in boil'**

- |       |        |   |         |                  |
|-------|--------|---|---------|------------------|
| ▪ 15g | Enigma | @ | 60 min  | (Bittering hops) |
| ▪ 15g | Galaxy | @ | 0 min   | (Aroma hops)     |
| ▪ 30g | Enigma | @ | Dry hop | (3 to 5 days)    |
| ▪ 30g | Galaxy | @ | Dry hop | (3 to 5 days)    |



## OTHER ADDITIONS

Note times refer to 'time remaining in boil'

- Whirlfloc Tablet @ 10 min (Boil)

A beginner brewing guide with instructions can be located on our website: [brewmart.com.au](http://brewmart.com.au), All Grain Recipes



## BREWDAY RECORD KEEPING

Date Brewed: .....

Vol into Fermenter: .....

Original Gravity: .....

Fermentation temp: .....

No. of days in Fermenter: .....

Final Gravity: .....

ABV: .....

Yeast strain used: .....



## BEER STATS

Batch volume: 23l

Pre-boil volume: 28l

Mash temp: 65°C

Mash time: 60 mins

Boil time: 60 mins

Estimated O.G. : 1.045

Estimated F.G. : 1.010

Estimated ABV : 4.6%

SRM : 5.5

IBUs : 24

## NOTES



MY RATING:

1 2 3 4 5

Tasting date:

Appearance:

Aroma:

Taste:

Overall:

## BEER JUDGE CERTIFICATION PROGRAM STYLE DESCRIPTION

**Overall:** A pale, refreshing, and hoppy ale, yet with sufficient supporting malt to make the beer balanced and drinkable. The clean hop presence can reflect classic or modern American or New World hops.

**Aroma:** Moderate to strong hop aroma with a wide range of possible characteristics including citrus, floral, pine, resinous, tropical fruit, and stone fruit. Fruity esters vary from moderate to none.

**Appearance:** Pale golden to light amber. Moderately large white to off-white head with good retention. Generally quite clear, although dry-hopped versions may be slightly hazy.

**Flavour:** Moderate to high hop flavour. Low to moderate clean grainy-malt character supports the hop and may show small amounts of specialty malt character (bready, toasty, biscuity). Moderate to high hop bitterness with a medium to dry finish.

**Mouthfeel:** Medium-light to medium body. Moderate to high carbonation. Overall smooth finish without astringency and harshness.