

3/2024 NEIPA i IIPA czerwiec moze... chyba ze dokupie 2 kegi raczej sierpien/jesien niz cokolwiek wczesniej

- Gravity **15.7 BLG**
- ABV **6.6 %**
- IBU **88**
- SRM **3.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **41.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **54.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **2.3 liter(s) / kg**
- Mash size **30.1 liter(s)**
- Total mash volume **43.2 liter(s)**

Steps

- Temp **66 C**, Time **120 min**

Mash step by step

- Heat up **30.1 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **120 min** at **66C**
- Sparge using **37.6 liter(s)** of **76C** water or to achieve **54.6 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|---------------|--------|-----|
| Grain | Briess - Pilsen Malt | 10 kg (76.3%) | 80.5 % | 2 |
| Grain | Oats, Flaked | 1.1 kg (8.4%) | 80 % | 2 |
| Grain | Carafoam | 2 kg (15.3%) | 72 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------|--------|----------|------------|
| Boil | Galaxy | 80 g | 60 min | 17.7 % |
| Boil | Mosaic | 30 g | 10 min | 12 % |
| Boil | Citra | 30 g | 10 min | 13.3 % |
| Boil | Simcoe | 30 g | 10 min | 13.2 % |
| Aroma (end of boil) | Simcoe | 20 g | 1 min | 13.2 % |
| Aroma (end of boil) | Mosaic | 20 g | 1 min | 12 % |
| Aroma (end of boil) | Citra | 20 g | 1 min | 13.3 % |
| Dry Hop | Mosaic | 50 g | 5 day(s) | 12 % |
| Dry Hop | Citra | 50 g | 5 day(s) | 13.3 % |
| Dry Hop | Simcoe | 50 g | 5 day(s) | 13.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|------|------|------|--------|------------|
|------|------|------|--------|------------|

| | | | | |
|---|-----|-----|------|-----------|
| Safale US-05 | Ale | Dry | 22 g | Safale |
| Lallemand - LalBrew American East Coast - New England | Ale | Dry | 11 g | Lallemand |

Notes

- 25 litrow fermzilla na US05 18 blg
15 litrow keg east coast rozcienczone na 12-13 blg
Aug 25, 2023, 9:08 PM