

New England IPA

- Gravity **15.9 BLG**
- ABV **6.7 %**
- IBU **33**
- SRM **4.1**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11 liter(s)**
- Boil time **65 min**
- Evaporation rate **10 %/h**
- Boil size **13.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9.3 liter(s)**
- Total mash volume **12.4 liter(s)**

Steps

- Temp **62 C**, Time **60 min**
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up **9.3 liter(s)** of strike water to **69C**
- Add grains
- Keep mash **60 min** at **62C**
- Keep mash **10 min** at **78C**
- Sparge using **7.1 liter(s)** of **76C** water or to achieve **13.3 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------------|----------------|-------|-----|
| Grain | Pilznieński | 1.6 kg (50%) | 81 % | 4 |
| Grain | Pszeniczny | 1 kg (31.3%) | 85 % | 4 |
| Sugar | Glukoza | 0.1 kg (3.1%) | --- % | --- |
| Grain | Płatki owsiane | 0.25 kg (7.8%) | 85 % | 3 |
| Grain | Płatki pszeniczne | 0.25 kg (7.8%) | 85 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------|--------|----------|------------|
| Aroma (end of boil) | Galaxy | 10 g | 20 min | 14.5 % |
| Aroma (end of boil) | Cascade | 10 g | 10 min | 7.1 % |
| Aroma (end of boil) | Cascade | 15 g | 5 min | 7.1 % |
| Aroma (end of boil) | Galaxy | 15 g | 5 min | 14.5 % |
| Whirlpool | Cascade | 10 g | --- | 7.1 % |
| Whirlpool | Galaxy | 10 g | --- | 14.5 % |
| Dry Hop | Cascade | 15 g | 3 day(s) | 7.1 % |
| Dry Hop | Galaxy | 15 g | 3 day(s) | 14.5 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|--------|--------|------------|
| Conan | Ale | Liquid | 200 ml | Yeast Bay |

Notes

- po 3 tygodniach:
 1. piana - obfita, średnie pęcheże - długo zostaje
 2. kolor - jasne i opalizuje
 - 3 aromat - rześko, owocowo, potem cytrusowo
 4. smak i wysycenie - gładko ale mocne wysycenie troche to psuje, dość wytrawnie - następnym razem więcej słodkiego w zacieraniu

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