

# New England IPA

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **10**
- SRM **4.8**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.9 liter(s)**

## Mash information

- Mash efficiency **60 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.5 liter(s)**
- Total mash volume **18 liter(s)**

## Steps

- Temp **67 C**, Time **60 min**

## Mash step by step

- Heat up **13.5 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Sparge using **6.9 liter(s)** of **76C** water or to achieve **15.9 liter(s)** of wort

## Fermentables

| Type  | Name                      | Amount         | Yield | EBC |
|-------|---------------------------|----------------|-------|-----|
| Grain | Viking Pilsner malt       | 3 kg (66.7%)   | 82 %  | 4   |
| Grain | Oats, Flaked              | 0.5 kg (11.1%) | 80 %  | 2   |
| Grain | Weyermann - Pale Ale Malt | 0.5 kg (11.1%) | 85 %  | 7   |
| Grain | Wheat, Flaked             | 0.5 kg (11.1%) | 77 %  | 4   |

## Hops

| Use for           | Name     | Amount | Time     | Alpha acid |
|-------------------|----------|--------|----------|------------|
| Whirlpool         | Mosaic   | 25 g   | 15 min   | 10 %       |
| Dry Hop           | Citra    | 40 g   | 2 day(s) | 12 %       |
| First Wort        | Ekuanot  | 5 g    | 0 min    | 14 %       |
| Dry Hop           | Amarillo | 25 g   | 2 day(s) | 9.5 %      |
| Dry Hop           | Ekuanot  | 40 g   | ---      | 14 %       |
| W 3 dni burzliwej |          |        |          |            |

## Yeasts

| Name                            | Type | Form | Amount | Laboratory |
|---------------------------------|------|------|--------|------------|
| Lallemand - LalBrew Verdant IPA | Ale  | Dry  | 11 g   | Lallemand  |

## Extras

| Type  | Name    | Amount | Use for | Time     |
|-------|---------|--------|---------|----------|
| Other | Pożywka | 2 g    | Primary | 0 day(s) |