

NEIPA

- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU **74**
- SRM **5**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **14.2 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9.8 liter(s)**
- Total mash volume **13 liter(s)**

Steps

- Temp **68 C**, Time **70 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **9.8 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **70 min** at **68C**
- Keep mash **5 min** at **78C**
- Sparge using **7.7 liter(s)** of **76C** water or to achieve **14.2 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|----------------|-------|-----|
| Grain | Strzegom Pale Ale | 2.5 kg (76.9%) | 79 % | 6 |
| Grain | Strzegom Pszeniczny | 0.5 kg (15.4%) | 81 % | 6 |
| Grain | Płatki owsiane | 0.25 kg (7.7%) | 60 % | 3 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------|--------|--------|------------|
| Boil | Sorachi Ace | 25 g | 70 min | 10 % |
| Boil | Palisade | 5 g | 30 min | 7.5 % |
| Boil | Equinox | 5 g | 30 min | 13.1 % |
| Boil | Palisade | 10 g | 10 min | 7.5 % |
| Boil | Equinox | 10 g | 10 min | 13.1 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11.5 g | Fermentis |