

NEIPA

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **31**
- SRM **4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **70 min**
- Evaporation rate **25 %/h**
- Boil size **37.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

Steps

- Temp **65 C**, Time **70 min**
- Temp **76 C**, Time **15 min**

Mash step by step

- Heat up **21 liter(s)** of strike water to **72.5C**
- Add grains
- Keep mash **70 min** at **65C**
- Keep mash **15 min** at **76C**
- Sparge using **23.2 liter(s)** of **76C** water or to achieve **37.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5.8 kg (82.9%)	80 %	4
Grain	Strzegom Pszeniczny	0.7 kg (10%)	81 %	6
Grain	Oats, Flaked	0.5 kg (7.1%)	80 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	30 g	60 min	12.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safbrew S-33	Ale	Slant	120 ml	Safbrew