

NEIPA

- Gravity **15.9 BLG**
- ABV **6.7 %**
- IBU **18**
- SRM **4.6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **26 liter(s)**
- Total mash volume **32.5 liter(s)**

Steps

- Temp **68 C**, Time **60 min**
- Temp **72 C**, Time **10 min**
- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up **26 liter(s)** of strike water to **74C**
- Add grains
- Keep mash **60 min** at **68C**
- Keep mash **10 min** at **72C**
- Keep mash **5 min** at **78C**
- Sparge using **6.9 liter(s)** of **76C** water or to achieve **26.4 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (61.5%)	85 %	5
Grain	Viking Wheat Malt	1.5 kg (23.1%)	85 %	5
Grain	Płatki owsiane	0.5 kg (7.7%)	65 %	3
Grain	Płatki pszeniczne	0.5 kg (7.7%)	65 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Equinox	5 g	60 min	13.1 %
Aroma (end of boil)	Mosaic	60 g	5 min	10 %
Dry Hop	Equinox	75 g	9 day(s)	13.1 %
Dry Hop	Citra	80 g	5 day(s)	12 %
Dry Hop	Amarillo	45 g	3 day(s)	9.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Lallemand - LalBrew American East Coast - New England	Ale	Dry	11 g	Lallemand