

NEIPA

- Gravity **13.8 BLG**
- ABV ---
- IBU **39**
- SRM **5.4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.7 liter(s)**
- Total mash volume **19.6 liter(s)**

Steps

- Temp **66 C**, Time **40 min**
- Temp **72 C**, Time **10 min**
- Temp **78 C**, Time **2 min**

Mash step by step

- Heat up **14.7 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **40 min** at **66C**
- Keep mash **10 min** at **72C**
- Keep mash **2 min** at **78C**
- Sparge using **15.5 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	3 kg (61.2%)	82 %	4
Grain	Pszeniczny	0.6 kg (12.2%)	85 %	4
Grain	Weyermann - Carapils	0.6 kg (12.2%)	78 %	4
Grain	Abbey Castle	0.2 kg (4.1%)	80 %	45
Grain	Płatki owsiane	0.3 kg (6.1%)	85 %	3
Grain	Płatki pszeniczne	0.2 kg (4.1%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	5 g	60 min	12 %
Aroma (end of boil)	Citra	25 g	20 min	12 %
Aroma (end of boil)	Mosaic	15 g	20 min	10 %
Dry Hop	Citra	40 g	3 day(s)	12 %
Dry Hop	Palisade	50 g	5 day(s)	7.5 %
Dry Hop	Mosaic	35 g	4 day(s)	10 %
Dry Hop	Citra	30 g	3 day(s)	12 %

Dry Hop	Dr Rudi	50 g	3 day(s)	11.8 %
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Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis

Notes

- 1 dawka citry na zimno dodana po ok. 4 dniach fermentacji burzliwej. 40 gram

Burzliwa 1 tydzień - 19c

Cicha 2 tygodnie - 12-15c

Jan 11, 2017, 1:00 PM