

Session NEIPA MPPD

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **54**
- SRM **3.8**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **18.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **22.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Steps

- Temp **66 C**, Time **45 min**
- Temp **72 C**, Time **15 min**

Mash step by step

- Heat up **15 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **45 min** at **66C**
- Keep mash **15 min** at **72C**
- Sparge using **12.8 liter(s)** of **76C** water or to achieve **22.8 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	3.5 kg (70%)	82 %	4
Grain	Płatki owsiane	1.5 kg (30%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Whirlpool	Sabro	100 g	20 min	15 %
Dry Hop	Nectaron	100 g	3 day(s)	13.6 %
Dry Hop	Motueka	100 g	3 day(s)	10.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
WHC Labs - Saturated	Ale	Dry	11 g	---

Notes

- Woda RO modyfikowana:

zacieranie 20L RO + 0,75L kran
wysładzanie 6L
chlorek wapnia: 4gr
chlorek: 3gr
gips: 1.5 gr
gips: 1gr

Do gotowania dorzucić (po przeliczeniu do objętości)

Epsom - 1.7g/10L
NaCl - 0.6g/10L
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