

Polish Very Wheat NEIPA

- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **19**
- SRM **4.3**
- Style **American Amber Ale**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **30 min**
- Evaporation rate **10 %/h**
- Boil size **30.2 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **27.3 liter(s)**
- Total mash volume **35.1 liter(s)**

Steps

- Temp **70 C**, Time **60 min**
- Temp **72 C**, Time **30 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up **27.3 liter(s)** of strike water to **77.1C**
- Add grains
- Keep mash **60 min** at **70C**
- Keep mash **30 min** at **72C**
- Keep mash **1 min** at **76C**
- Sparge using **10.7 liter(s)** of **76C** water or to achieve **30.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pszoniczny	5.6 kg (71.8%)	80 %	4
Grain	Płatki owsiane	1.2 kg (15.4%)	60 %	3
Grain	Słód owsiany Fawcett	1 kg (12.8%)	61 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	30 min	12.5 %
Whirlpool	Vermehlo	100 g	1 min	12 %
Whirlpool	Książęcy	100 g	1 min	9.5 %
Dry Hop	Książęcy	100 g	2 day(s)	7 %
Dry Hop	Amore Preta	100 g	2 day(s)	15 %
Dry Hop	Vermehlo	100 g	2 day(s)	11 %

Yeasts

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