Oatmeal IPA

- Gravity 15 BLG
- ABV **6.2** %
- IBU **58**
- SRM **6.2**
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 10 %
- Size with trub loss 11.5 liter(s)
- Boil time 70 min
- Evaporation rate 15 %/h
- Boil size 15.3 liter(s)

Mash information

- Mash efficiency 72 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 12.6 liter(s)
- Total mash volume 16.2 liter(s)

Steps

- Temp **65 C**, Time **60 min** Temp **72 C**, Time **20 min**
- Temp **77 C**, Time **5 min**

Mash step by step

- Heat up 12.6 liter(s) of strike water to 71.4C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 20 min at 72C
- Keep mash 5 min at 77C
- Sparge using 6.3 liter(s) of 76C water or to achieve 15.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Mep@Ale	2.3 kg <i>(62.4%)</i>	80 %	7
Grain	Simpsons - Owsiany	0.9 kg <i>(24.4%)</i>	61.5 %	3
Grain	CrispMalting Wheat toasted	0.3 kg (8.1%)	82 %	29
Grain	Rye, Flaked	0.1 kg (2.7%)	78.3 %	4
Sugar	Cukier	0.085 kg <i>(2.3%)</i>	100 %	1

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	7 g	70 min	13.1 %
Whirlpool	Nelson Sauvin	50 g	20 min	11.3 %
Whirlpool	Centennial	20 g	20 min	10.5 %
Dry Hop	Nelson Sauvin	50 g	2 day(s)	11.3 %
Dry Hop	Centennial	20 g	2 day(s)	10.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Name	Type	FOLIII	Amount	Laboratory

FM52 Amerykański	Ale	Liquid	900 ml	Fermentum Mobile
Sen				