Foggy IPA

- Gravity 16.1 BLG
- ABV 6.8 %
- IBU **51**
- SRM **4.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 14.4 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 17.8 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 14.7 liter(s)
- Total mash volume 19.6 liter(s)

Steps

- Temp 62 C, Time 60 min
 Temp 72 C, Time 10 min
- Temp **76 C**, Time **0 min**

Mash step by step

- Heat up 14.7 liter(s) of strike water to 69C
- Add grains
- Keep mash 60 min at 62C
- Keep mash 10 min at 72C
- Keep mash 0 min at 76C
- Sparge using 8 liter(s) of 76C water or to achieve 17.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Heidelberg	3.4 kg <i>(69.4%)</i>	80.5 %	3
Grain	Pszeniczny	1 kg <i>(20.4%)</i>	85 %	4
Grain	Rice, Flaked	0.5 kg <i>(10.2%)</i>	70 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	15 g	60 min	13.6 %
Boil	Citra	10 g	15 min	13.6 %
Boil	Mosaic	15 g	15 min	11.8 %
Aroma (end of boil)	Citra	25 g	0 min	13.6 %
Whirlpool	Talus cryo	25 g	15 min	1 %
Whirlpool	Mosaic	35 g	15 min	1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP001 - California Ale Yeast	Ale	Liquid	50 ml	White Labs

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•	Whirlpool 15min 79-73 stopnie Jan 17, 2024, 4:25 PM	