Earl Grey ipa

- · Gravity 14 BLG
- ABV ----
- IBU **22**
- SRM 4.6
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 11 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 13.2 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 8.1 liter(s)
- Total mash volume 10.8 liter(s)

Steps

- Temp 68 C, Time 45 min
 Temp 71 C, Time 45 min

Mash step by step

- Heat up 8.1 liter(s) of strike water to 76C
- Add grains
- Keep mash 45 min at 68C
- Keep mash 45 min at 71C
- Sparge using 7.8 liter(s) of 76C water or to achieve 13.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	1.2 kg <i>(44.4%)</i>	80 %	7
Grain	Strzegom Pilzneński	1.5 kg <i>(55.6%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	10 g	30 min	10 %
Boil	Mosaic	5 g	15 min	10 %
Dry Hop	Mosaic	35 g	4 day(s)	10 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	5 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Flavor	Earl Grey	40 g	Secondary	4 day(s)