Earl Grey IPA

- Gravity 14 BLG
- ABV 5.8 %
- IBU 36
- SRM **5**
- Style American IPA

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 26.3 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency 85 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18.5 liter(s)
- Total mash volume 24.7 liter(s)

Steps

- Temp 62 C, Time 30 min
 Temp 72 C, Time 30 min
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 18.5 liter(s) of strike water to 69C
- Add grains
- Keep mash 30 min at 62C
- Keep mash 30 min at 72C
- Keep mash 10 min at 78C
- Sparge using 19.4 liter(s) of 76C water or to achieve 31.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4.5 kg <i>(72.9%)</i>	81 %	4
Grain	Monachijski	1.67 kg (27.1%)	80 %	16

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	20.83 g	60 min	13 %
Boil	Chinook	20.83 g	20 min	13 %

Yeasts

Name	Туре	Form	Amount	Laboratory
US-05	Ale	Dry	9.17 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Spice	Herbata Earl Grey	208.33 g	Secondary	3 day(s)