Earl Grey IPA

- Gravity 13.6 BLG
- ABV 5.6 %
- IBU **36**
- SRM **4.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 5 %
- Size with trub loss 24.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 29 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.4 liter(s) / kg
- Mash size 21.3 liter(s)
- Total mash volume 27.5 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 78 C, Time 15 min

Mash step by step

- Heat up 21.3 liter(s) of strike water to 72.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 15 min at 78C
- Sparge using 14 liter(s) of 76C water or to achieve 29 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	6 kg (96%)	80 %	5
Grain	Pszeniczny	0.25 kg <i>(4%)</i>	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	25 g	60 min	11 %
Boil	Citra	50 g	5 min	12 %
Dry Hop	Citra	75 g	2 day(s)	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Spice	Earl Grey Wife	100 g	Secondary	1 day(s)
Spice	Trawa Cytrynowa	20 g	Secondary	1 day(s)

Notes

Hopstand 77C 30min Aug 30, 2018, 12:18 AM	