Hazy One

- Gravity 15.4 BLG
- ABV 6.5 %
- IBU **45**
- SRM 4.6
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 7 %
 Size with trub loss 11.4 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 13.6 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 2.5 liter(s) / kg
- Mash size 8.8 liter(s)
- Total mash volume 12.3 liter(s)

Steps

- Temp 64 C, Time 30 min
 Temp 72 C, Time 30 min

Mash step by step

- Heat up 8.8 liter(s) of strike water to 72.8C
- Add grains
- Keep mash 30 min at 64C
- Keep mash 30 min at 72C
- Sparge using 8.3 liter(s) of 76C water or to achieve 13.6 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.5 kg <i>(71.4%)</i>	82 %	4
Grain	Viking Wheat Malt	1 kg (28.6%)	83 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Zula	40 g	40 min	7 %
Dry Hop	Citra	30 g	7 day(s)	13.4 %

Yeasts

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