five o'clock VI

- Gravity 15 BLG
- ABV 6.2 %
- IBU **50**
- SRM **5.4**
- Style American IPA

Batch size

- Expected quantity of finished beer 18.5 liter(s)
- Trub loss 5 %
- Size with trub loss 19.4 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 23.4 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 18.4 liter(s)
- Total mash volume 23.6 liter(s)

Steps

• Temp 65 C, Time 60 min

Mash step by step

- Heat up 18.4 liter(s) of strike water to 71.4C
- Add grains
- Keep mash 60 min at 65C
- Sparge using 10.3 liter(s) of 76C water or to achieve 23.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg <i>(95.2%)</i>	80 %	5
Grain	Biscuit Malt	0.25 kg <i>(4.8%)</i>	79 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	30 g	60 min	15.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP002 - English Ale Yeast	Ale	Slant	100 ml	White Labs

Extras

Туре	Name	Amount	Use for	Time
Spice	earl grey	100 g	Secondary	1 day(s)