ROCK COTTAGE JUICY IPA

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **26**
- SRM **4.7**
- Style American IPA

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.8 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

• Temp 65 C, Time 60 min

Mash step by step

- Heat up 15 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Sparge using 17.8 liter(s) of 76C water or to achieve 27.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pale Malt (2 Row) UK	4 kg (80%)	78 %	6
Grain	Oats, Flaked	0.5 kg <i>(10%)</i>	80 %	2
Grain	Simpsons - Golden Naked Oats	0.5 kg <i>(10%)</i>	73 %	20

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	10 g	5 min	13.2 %
Whirlpool	Styrian Golding	28 g	60 min	3.6 %
Whirlpool	Citra	28 g	60 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - American Ale	Ale	Liquid	15 ml	Wyeast Labs