ŚwierkNowe Simcoe West Coast IPA

- Gravity 15 BLG
- ABV 6.2 %
- IBU **52**
- SRM **4.7**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.7 liter(s) / kg
- Mash size 22.2 liter(s)
- Total mash volume 28.2 liter(s)

Steps

- Temp 65 C, Time 40 min
 Temp 72 C, Time 20 min

Mash step by step

- Heat up 22.2 liter(s) of strike water to 71.1C
- Add grains
- Keep mash 40 min at 65C
- Keep mash 20 min at 72C
- Sparge using 9.1 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	6 kg (100%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	20 g	60 min	12.1 %
Boil	Simcoe	30 g	30 min	12.1 %
Boil	Simcoe	15 g	0 min	12.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Other	Świerk	200 g	Boil	30 min
Other	Świerk	150 g	Boil	0 min