## **NEIPA Sabro & Idaho**

- Gravity **15.7 BLG**
- ABV 6.6 %
- IBU ---
- SRM **4.8**
- Style American IPA

### **Batch size**

- Expected quantity of finished beer 18 liter(s)
- Trub loss 5 %
- Size with trub loss 19.8 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 23.8 liter(s)

## **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.17 liter(s) / kg
- Mash size 19 liter(s)
- Total mash volume 25 liter(s)

#### **Steps**

- Temp 67 C, Time 90 min
  Temp 76 C, Time 20 min

# Mash step by step

- Heat up 19 liter(s) of strike water to 74.4C
- Add grains
- Keep mash 90 min at 67C
- Keep mash 20 min at 76C
- Sparge using 10.8 liter(s) of 76C water or to achieve 23.8 liter(s) of wort

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg <i>(83.3%)</i>	80 %	5
Grain	Pszeniczny	0.5 kg <i>(8.3%)</i>	85 %	4
Grain	Płatki owsiane	0.5 kg <i>(8.3%)</i>	60 %	3

### **Yeasts**

Name	Туре	Form	Amount	Laboratory
Safale S-33	Ale	Dry	11.5 g	Fermentis

#### **Notes**

• 100g Sabro 100g Idaho 100g Citra 50g Mosaic Jul 29, 2022, 1:42 AM