### **West Coastcik IDAH07**

- Gravity 14.7 BLG
- ABV 6.1 %
- IBU **51**
- SRM **4.2**
- Style American IPA

#### **Batch size**

- Expected quantity of finished beer 19 liter(s)
- Trub loss 5 %
- Size with trub loss 19.9 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24.1 liter(s)

## **Mash information**

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

### **Steps**

- Temp 64 C, Time 45 min
  Temp 72 C, Time 15 min
- Temp 78 C, Time 5 min

## Mash step by step

- Heat up 16.5 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 45 min at 64C
- Keep mash 15 min at 72C
- Keep mash 5 min at 78C
- Sparge using 13.1 liter(s) of 76C water or to achieve 24.1 liter(s) of wort

### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	4.5 kg (81.8%)	82 %	4
Grain	Viking Wheat Malt	1 kg (18.2%)	83 %	5

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Idaho 7	30 g	60 min	12.7 %
Boil	Citra	10 g	20 min	12.7 %
Aroma (end of boil)	Nelson Sauvin	20 g	1 min	12.3 %
Aroma (end of boil)	Mosaic	20 g	1 min	13.4 %
Dry Hop	Citra	40 g	5 day(s)	12.7 %
Dry Hop	Nelson Sauvin	20 g	5 day(s)	12.3 %

# **Yeasts**

Name	Туре	Form	Amount	Laboratory
gęstwa us-05	Ale	Liquid	300 ml	Fermentis

#### **Extras**

Туре	Name	Amount	Use for	Time
Fining	Whirlfloc	1 g	Boil	10 min