West Coast IPA

- Gravity 13.3 BLG
- ABV 5.5 %
- IBU 78
- SRM **4**
- 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 136 min
- Evaporation rate 10 %/h
- Boil size 28.2 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15.9 liter(s)
- Total mash volume 21.2 liter(s)

Steps

- Temp 66 C, Time 90 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 15.9 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 90 min at 66C
- Keep mash 5 min at 78C
- Sparge using 17.6 liter(s) of 76C water or to achieve 28.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg <i>(56.6%)</i>	81 %	4
Grain	Viking Pale Ale malt	2.3 kg <i>(43.4%)</i>	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinok	10 g	55 min	12 %
Boil	Mosaic	40 g	40 min	10 %
Aroma (end of boil)	Citra	60 g	10 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Hornindal	Ale	Slant	50 ml	Sadowa