West Coast IPA 14 BLG 20L

- Gravity 12.1 BLG
- ABV 4.9 %
- IBU **46**
- SRM ---
- 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 liter(s) / kg
- Mash size 14.4 liter(s)
- Total mash volume 19.2 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 78 C, Time 5 min
- Temp 100 C, Time 60 min

Mash step by step

- Heat up 14.4 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 5 min at 78C
- Keep mash 60 min at 100C
- Sparge using 15.7 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	ЕВС
Grain	Pale Ale	2 kg <i>(41.7%)</i>	%	
Grain	Pilzeński	2.8 kg <i>(58.3%)</i>	%	

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	10 g	55 min	13 %
Aroma (end of boil)	Mosaic	40 g	10 min	10 %
Aroma (end of boil)	Citra	60 g	5 min	12 %

Yeasts

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