Lutra West Coast IPA

- Gravity 14.7 BLG
- ABV 6.1 %
- IBU **51**
- SRM **4.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 15.2 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 10.5 liter(s)
- Total mash volume 14 liter(s)

Steps

- Temp **65 C**, Time **35 min** Temp **72 C**, Time **25 min**
- Temp 76 C, Time 5 min

Mash step by step

- Heat up 10.5 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 35 min at 65C
- Keep mash 25 min at 72C
- Keep mash 5 min at 76C
- Sparge using 8.2 liter(s) of 76C water or to achieve 15.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.5 kg <i>(71.4%)</i>	82 %	4
Grain	Słód Pilsner® 2,5-4,5 EBC Weyermann	1 kg <i>(28.6%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	СТZ	20 g	30 min	15.8 %
Aroma (end of boil)	СТZ	10 g	10 min	15.8 %
Dry Hop	Cascade	35 g	2 day(s)	8.1 %
Dry Hop	Citra	35 g	2 day(s)	13.4 %
Dry Hop	Simcoe	50 g	2 day(s)	13.2 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Lutra OYL-071	Ale	Liquid	100 ml	Omega

Notes

· Woda RO modyfikowana odwrotnie do NEIPA