American Wheat #2

- Gravity 10.2 BLG
- ABV 4.1 %
- IBU **24**
- SRM 3.4
- Style American Wheat or Rye Beer

Batch size

- Expected quantity of finished beer 23 liter(s)
- Trub loss 1 %
- Size with trub loss 23.9 liter(s)
- · Boil time 45 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 13.5 liter(s)
- Total mash volume 18 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 77 C, Time 15 min

Mash step by step

- Heat up 13.5 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 15 min at 77C
- Sparge using 19.2 liter(s) of 76C water or to achieve 28.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Wheat Malt	3 kg <i>(66.7%)</i>	83 %	5
Grain	Briess - 6 Row Brewers Malt	1.5 kg <i>(33.3%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga (PL)	15 g	45 min	11 %
Whirlpool	X09326	50 g	20 min	4.8 %

Yeasts

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

Extras

Туре	Name	Amount	Use for	Time
Other	łuska ryżowa	250 g	Mash	75 min