Good Times

- Gravity 11.4 BLG
- ABV 4.6 %
- IBU 32
- SRM 4
- Style American Wheat or Rye Beer

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 70 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 13.5 liter(s)
- Total mash volume 18 liter(s)

Steps

• Temp 68 C, Time 60 min

Mash step by step

- Heat up 13.5 liter(s) of strike water to 76C
- Add grains
- Keep mash 60 min at 68C
- Sparge using 15.1 liter(s) of 76C water or to achieve 24.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Wheat Malt	2.3 kg <i>(51.1%)</i>	83 %	5
Grain	Viking Pale Ale malt	2.2 kg <i>(48.9%)</i>	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	20 g	60 min	13.3 %
Boil	Citra	40 g	0 min	13.3 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM50 Kłosy Kansas	Wheat	Liquid	1000 ml	FM