Wai-iti Ale

- Gravity 10 BLG
- ABV 4 %
- IBU **57**
- SRM 3.6

Batch size

- Expected quantity of finished beer 18 liter(s)
- Trub loss 5 %
- Size with trub loss 20.7 liter(s)
- Boil time 60 min
- Evaporation rate 18 %/h
- Boil size 28.7 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 11.4 liter(s)
- Total mash volume 15.2 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 76 C, Time 10 min

Mash step by step

- Heat up 11.4 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 10 min at 76C
- Sparge using 21.1 liter(s) of 76C water or to achieve 28.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Maris Otter Extra	3.8 kg <i>(100%)</i>	83 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	10 g	60 min	13 %
Boil	Centennial	30 g	60 min	10.5 %
Boil	WAI-ITI	20 g	10 min	4.1 %
Boil	WAI-ITI	20 g	5 min	4.1 %
Boil	WAI-ITI	20 g	2 min	4.1 %
Boil	WAI-ITI	40 g	0 min	4.1 %
Dry Hop	WAI-ITI	150 g	3 day(s)	4.1 %