NE IPA SkadOOSSH

- Gravity 13.6 BLG
- ABV 5.6 %
- IBU **74**
- SRM **4.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 14 liter(s)
- Trub loss 5 %
- Size with trub loss 14.7 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 17.7 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 11.7 liter(s)
- Total mash volume 15.6 liter(s)

Steps

- Temp 52 C, Time 15 min
 Temp 68 C, Time 60 min
 Temp 72 C, Time 10 min
- Temp **77 C**, Time **4 min**

Mash step by step

- Heat up 11.7 liter(s) of strike water to 57.3C
- Add grains
- Keep mash 15 min at 52C
- Keep mash 60 min at 68C
- Keep mash 10 min at 72C
- Keep mash 4 min at 77C
- Sparge using 9.9 liter(s) of 76C water or to achieve 17.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pale Malt (2 Row) UK	2 kg <i>(51.3%)</i>	78 %	6
Grain	Briess - Pilsen Malt	1.1 kg <i>(28.2%)</i>	80.5 %	2
Grain	Oats, Flaked	0.4 kg <i>(10.3%)</i>	65 %	2
Grain	Briess - 2 Row Carapils Malt	0.15 kg <i>(3.8%)</i>	75 %	3
Grain	Briess - Wheat Malt, White	0.25 kg <i>(6.4%)</i>	85 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Mosaic	20 g	65 min	10 %
Boil	Mosaic	25 g	15 min	10 %
Boil	Simcoe	25 g	15 min	13.2 %
Dry Hop	Mosaic	28 g	4 day(s)	10 %
Dry Hop	Simcoe	12 g	4 day(s)	13.2 %
Dry Hop	Amarillo	16 g	4 day(s)	9.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11 g	Safale