#15 West Coast Kveik IPA

- Gravity 16.8 BLG
- ABV 7.1 %
- IBU 45
- SRM 4.3
- Style American IPA

Batch size

- Expected quantity of finished beer 21 liter(s)
- Trub loss 5 %
- Size with trub loss 22.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 17.1 liter(s)
- Total mash volume 22.8 liter(s)

Steps

- Temp 63 C, Time 60 min
 Temp 78 C, Time 5 min

Mash step by step

- Heat up 17.1 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 60 min at 63C
- Keep mash 5 min at 78C
- Sparge using 15.1 liter(s) of 76C water or to achieve 26.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5.5 kg <i>(82.1%)</i>	81 %	4
Adjunct	Pszenica niesłodowana	1 kg (14.9%)	75 %	3
Grain	Acid Malt	0.2 kg <i>(3%)</i>	58.7 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	35 g	60 min	11 %
Boil	Mosaic	15 g	5 min	10 %
Boil	Amarillo	30 g	5 min	9.5 %
Boil	Cascade	30 g	5 min	6 %
Aroma (end of boil)	Mosaic	15 g	0 min	10 %
Aroma (end of boil)	Amarillo	35 g	0 min	9.5 %
Aroma (end of boil)	Cascade	35 g	0 min	6 %
Whirlpool	Amarillo	35 g	0 min	9.5 %
Whirlpool	Cascade	35 g	0 min	6 %

Yeasts

Name	Туре	Form	Amount	Laboratory
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EMED Voca lovalle	۸۱۵	Clant	1 F O mail	
FM53 Voss kveik	Ale	Slant	150 ml	I FM