PACIFIC SAISON

- Gravity 13.8 BLG
- ABV 5.7 %
- IBU **32**
- SRM **4.3**
- Style Saison

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24.9 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.3 liter(s) / kg
- Mash size 17.5 liter(s)
- Total mash volume 22.8 liter(s)

Steps

- Temp 55 C, Time 5 min
 Temp 63 C, Time 40 min
 Temp 72 C, Time 20 min

- Temp **78 C**, Time **5 min**

Mash step by step

- Heat up 17.5 liter(s) of strike water to 60.3C
- Add grains
- Keep mash 5 min at 55C
- Keep mash 40 min at 63C
- Keep mash 20 min at 72C
- Keep mash 5 min at 78C
- Sparge using 12.7 liter(s) of 76C water or to achieve 24.9 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4.3 kg (81.1%)	81 %	4
Grain	Pszeniczny	0.5 kg <i>(9.4%)</i>	85 %	4
Grain	Dekstrynowy	0.5 kg <i>(9.4%)</i>	80 %	13

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Motueka	20 g	60 min	7.5 %
Boil	Nelson Sauvin	20 g	20 min	12.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Mangrove Jack's M29 French Saison	Ale	Dry	10 g	Mangrove Jack's

Extras

Type Name Amount Use for Time

Spice	Aframon madagarskarski	4 g	Boil	10 min
Spice	Werbena cytrynowa	20 g	Boil	5 min