Stone Brewing RIS

- · Gravity 22 BLG
- ABV 9.9 %
- IBU 45
- SRM **42.8**
- Style Russian Imperial Stout

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 80 %
- Liquor-to-grist ratio 2.5 liter(s) / kg Mash size 21.1 liter(s)
- Total mash volume 29.6 liter(s)

Steps

• Temp 66 C, Time 75 min

Mash step by step

- Heat up 21.1 liter(s) of strike water to 75.2C
- Add grains
- Keep mash 75 min at 66C
- Sparge using 11.5 liter(s) of 76C water or to achieve 24.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	6.5 kg <i>(76.9%)</i>	80 %	7
Grain	Amber Malt	0.9 kg <i>(10.7%)</i>	75 %	43
Grain	Briess - Roasted Barley	0.5 kg <i>(5.9%)</i>	55 %	591
Grain	Briess - Black Malt	0.55 kg <i>(6.5%)</i>	55 %	985

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	34 g	90 min	15.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP002 - English Ale Yeast	Ale	Liquid	400 ml	White Labs