Hazy Daze IPA 4-01-2019

- Gravity 15.4 BLG
- ABV 6.5 %
- IBU **33**
- SRM **4.3**
- Style American IPA

Batch size

- Expected quantity of finished beer 10 liter(s)
- Trub loss 5 %
- Size with trub loss 10.5 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 12.7 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 10.8 liter(s)
- Total mash volume 13.9 liter(s)

Steps

- Temp 52 C, Time 10 min
 Temp 64 C, Time 30 min
 Temp 72 C, Time 30 min
- Temp 76 C, Time 0 min

Mash step by step

- Heat up 10.8 liter(s) of strike water to 56.6C
- Add grains
- Keep mash 10 min at 52C
- Keep mash 30 min at 64C
- Keep mash 30 min at 72C
- Keep mash 0 min at 76C
- Sparge using 5 liter(s) of 76C water or to achieve 12.7 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Słód Pilsner® 2,5-4,5 EBC Weyermann	3.1 kg <i>(100%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	2.8 g	60 min	11 %
Boil	Mosaic	12 g	20 min	13.2 %
Boil	Cascade	4.8 g	20 min	6.9 %
Boil	Cascade	7.2 g	5 min	6.9 %
Whirlpool	Mosaic	5.6 g	10 min	13.2 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Hazy Daze IPA Blend II THE YEAST BAY	Ale	Slant	36 ml	White Labs

