

Wujek Sam

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **21**
- SRM **12.2**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **30 min**
- Evaporation rate **5 %/h**
- Boil size **23.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Gozdawa ekstrakt słodowy pszeniczny	1.7 kg (50%)	80 %	45
Liquid Extract	Gozdawa ekstrakt słodowy jasny	1.7 kg (50%)	80 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	10 g	30 min	13.6 %
Boil	Amarillo	10 g	30 min	8.1 %
Aroma (end of boil)	Citra	20 g	1 min	13.6 %
Aroma (end of boil)	Amarillo	20 g	1 min	8.1 %
Dry Hop	Citra	20 g	5 day(s)	13.6 %
Dry Hop	Amarillo	20 g	5 day(s)	8.1 %

Yeasts

Name	Type	Form	Amount	Laboratory
Gozdawa - US West Coast	Ale	Slant	100 ml	Gozdawa