

Hoppy mud king

an All Grain **American Pale Ale** by Cavemen Brewing

Fermentables

Amount	Fermentable	Use
5.0 kg	Maris Otter Pale (UK)	Mash
2.3 kg	Barke Pilsner (DE)	Mash
1.0 kg	Flaked Oats	Boil
200.0 g	Crystal Rye (UK)	Mash

Hops

Amount	Hop	Time
54.0 g	Amarillo (US)	0 min
50.0 g	Simcoe (US)	0 min
25.0 g	Saaz (CZ)	0 min
13.0 g	Styrian Celeia (SI)	0 min

Yeasts

Name	Lab/Product
Mud King	

Stats

Batch & Boil

Batch Size	Boil Time
41.6395 L	60 min

Properties

OG	FG	IBU
1.044 ↓	1.009 ↓	0 ↓
ABV	Color	Balance
4.6%	5 SRM	Very Bitter

Notes

Split batch dry hop:

1- 50g enigma and 50g HBC 342

2- 60g Hüll Melon and 40g Loral

