

#42 DDH West Coast IPA

- Gravity **16.6 BLG**
- ABV **7 %**
- IBU **65**
- SRM **4.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **22.5 liter(s)**
- Total mash volume **30 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzniejszy	5 kg (66.7%)	80 %	4
Grain	Viking Pale Ale malt	2.5 kg (33.3%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	50 g	60 min	10 %
Boil	Green Bullet	5 g	60 min	11 %
Boil	Green Bullet	10 g	40 min	11 %
Boil	Green Bullet	10 g	20 min	11 %
Dry Hop	Simcoe	25 g	3 day(s)	12.4 %
Dry Hop	El Dorado	30 g	3 day(s)	11 %
Dry Hop	Mosaic	25 g	3 day(s)	11.4 %
Dry Hop	Amarillo	25 g	3 day(s)	12.7 %

Yeasts

Name	Type	Form	Amount	Laboratory
Mangrove Jack's M44 US West Coast	Ale	Dry	10 g	Mangrove Jack's