

# West Coast IPA

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- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **59**
- SRM **3.9**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **17 liter(s)**
- Trub loss **5 %**
- Size with trub loss **17.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **21.6 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.1 liter(s)**
- Total mash volume **18.8 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	4 kg (80.8%)	81 %	4
Grain	Pszeniczny	0.5 kg (10.1%)	85 %	4
Grain	Rice, Flaked	0.2 kg (4%)	70 %	2
Sugar	cukier	0.25 kg (5.1%)	--- %	---

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	chinnok	10 g	60 min	13.8 %
Boil	iunga	10 g	60 min	11.5 %
Boil	altus	10 g	60 min	17.7 %
Boil	chinook	10 g	15 min	13.8 %