

WEST COAST

- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU **59**
- SRM **4.5**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **11.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **13 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.5 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **12.3 liter(s)**
- Total mash volume **15.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3.5 kg (100%)	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	20 g	60 min	13.2 %
Boil	Simcoe	10 g	10 min	13.2 %
Whirlpool	Centennial	50 g	5 min	10.5 %
Dry Hop	Centennial	20 g	3 day(s)	10.5 %
Dry Hop	Cascade	30 g	3 day(s)	6 %