

## NZ IPA #7

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- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **61**
- SRM **4.3**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **550 liter(s)**
- Trub loss **5 %**
- Size with trub loss **583 liter(s)**
- Boil time **60 min**
- Evaporation rate **2 %/h**
- Boil size **622.7 liter(s)**

### Mash information

- Mash efficiency **85 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **450 liter(s)**
- Total mash volume **600 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	135 kg (90%)	80 %	5
Grain	Płatki ryżowe	15 kg (10%)	60 %	1

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Pacific Gem	1000 g	60 min	12.6 %
Boil	Pacific Gem	500 g	15 min	12.6 %
Whirlpool	Wai-iti	1000 g	10 min	2.5 %
Aroma (end of boil)	Wai-iti	500 g	5 min	2.6 %