

## Session New England India Pale Ale

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- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **58**
- SRM **3.7**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **15 %**
- Size with trub loss **25 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **30.1 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.9 liter(s)**
- Total mash volume **25.2 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	4.4 kg (69.8%)	81 %	4
Grain	Płatki owsiane	0.95 kg (15.1%)	85 %	3
Grain	Płatki pszeniczne	0.95 kg (15.1%)	85 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Mash	Mosaic	5 g	30 min	10 %
First Wort	Citra	5 g	0 min	12 %
Boil	Mosaic	50 g	10 min	10 %
Boil	Citra	50 g	10 min	12 %
Aroma (end of boil)	Citra	100 g	0 min	12 %
Whirlpool	Mosaic	100 g	15 min	10 %
Dry Hop	Citra	90 g	3 day(s)	12 %
Dry Hop	Azacca	90 g	7 day(s)	14 %

### Yeasts

Name	Type	Form	Amount	Laboratory
FM55 Zielone Wzgórze	Ale	Liquid	1000 ml	Fermentum Mobile