

NZ IPA

- Gravity **15.1 BLG**
- ABV ---
- IBU **81**
- SRM **7.6**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **9 %**
- Size with trub loss **25.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **20 %/h**
- Boil size **30.1 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **25 liter(s)**
- Total mash volume **32.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------------|----------------|-------|-----|
| Grain | Strzegom Pale Ale | 5.5 kg (76.9%) | 79 % | 6 |
| Grain | Pszeniczny | 0.4 kg (5.6%) | 85 % | 4 |
| Grain | Weyermann - Carafoam | 0.15 kg (2.1%) | 81 % | 5 |
| Grain | Strzegom Monachijski typ I | 1.1 kg (15.4%) | 79 % | 16 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------------|--------|----------|------------|
| Boil | Pacific Jade | 25 g | 60 min | 13 % |
| Boil | Dr Rudi | 30 g | 30 min | 11.8 % |
| Boil | Green Bullet | 30 g | 15 min | 11 % |
| Boil | Dr Rudi | 30 g | 5 min | 11.8 % |
| Boil | Nelson Sauvín | 25 g | 5 min | 11 % |
| Boil | Nelson Sauvín | 25 g | 0 min | 11 % |
| Boil | WAI-ITI | 20 g | 0 min | 4.1 % |
| Dry Hop | Green Bullet | 50 g | 4 day(s) | 11 % |
| Dry Hop | Nelson Sauvín | 50 g | 4 day(s) | 11 % |
| Dry Hop | WAI-ITI | 25 g | 4 day(s) | 4.1 % |
| Dry Hop | Dr Rudi | 25 g | 4 day(s) | 11.8 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11.5 g | Fermentis |