

# New Year's RIS

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- Gravity **24 BLG**
- ABV **11 %**
- IBU **35**
- SRM **56.4**
- Style **Russian Imperial Stout**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **31.5 liter(s)**
- Total mash volume **42 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (47.6%)	79 %	6
Grain	Strzegom Monachijski typ II	2 kg (19%)	79 %	22
Grain	Barley, Flaked	1 kg (9.5%)	70 %	4
Grain	Oats, Flaked	0.8 kg (7.6%)	80 %	2
Grain	Strzegom Czekoladowy jasny	0.7 kg (6.7%)	68 %	400
Grain	Strzegom Czekoladowy ciemny	0.5 kg (4.8%)	68 %	1200
Grain	Jęczmień palony	0.5 kg (4.8%)	55 %	985

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	50 g	60 min	10 %