

sockey nerka

- Gravity **25.7 BLG**
- ABV **12.1 %**
- IBU **54**
- SRM **66.8**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11.6 liter(s)**
- Boil time **90 min**
- Evaporation rate **10 %/h**
- Boil size **14.6 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.6 liter(s)**
- Total mash volume **24.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Munich Malt	1.38 kg (21.6%)	80 %	18
Grain	diastatyczny	1.88 kg (29.4%)	80 %	4
Grain	Oats, Flaked	1.33 kg (20.8%)	80 %	2
Grain	Caraaroma	0.32 kg (5%)	78 %	400
Grain	Brown Malt (British Chocolate)	0.52 kg (8.1%)	70 %	128
Grain	Fawcett - Chocolate	0.3 kg (4.7%)	71 %	1200
Grain	Fawcett - Pale Chocolate	0.3 kg (4.7%)	71 %	600
Grain	Carafa III spec	0.18 kg (2.8%)	70 %	1434
Sugar	Milk Sugar (Lactose)	0.19 kg (3%)	76.1 %	0

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	42 g	60 min	11 %