

# DDH DNEIPA

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- Gravity **24.6 BLG**
- ABV **11.4 %**
- IBU **44**
- SRM **6.4**

## Batch size

- Expected quantity of finished beer **38 liter(s)**
- Trub loss **5 %**
- Size with trub loss **39.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **48.1 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **2 liter(s) / kg**
- Mash size **38 liter(s)**
- Total mash volume **57 liter(s)**

## Fermentables

| Type  | Name                 | Amount        | Yield | EBC |
|-------|----------------------|---------------|-------|-----|
| Grain | Viking Pale Ale malt | 11 kg (57.9%) | 80 %  | 5   |
| Grain | Płatki owsiane       | 2 kg (10.5%)  | 85 %  | 3   |
| Grain | Viking Wheat Malt    | 4 kg (21.1%)  | 83 %  | 5   |
| Grain | Płatki pszeniczne    | 2 kg (10.5%)  | 85 %  | 3   |

## Hops

| Use for | Name   | Amount | Time     | Alpha acid |
|---------|--------|--------|----------|------------|
| Boil    | Mosaic | 30 g   | 60 min   | 12 %       |
| Boil    | Simcoe | 30 g   | 60 min   | 13.1 %     |
| Boil    | Mosaic | 10 g   | 30 min   | 12 %       |
| Boil    | Simcoe | 10 g   | 30 min   | 13.1 %     |
| Boil    | Mosaic | 30 g   | 10 min   | 12 %       |
| Boil    | Simcoe | 30 g   | 10 min   | 13.1 %     |
| Dry Hop | Mosaic | 50 g   | 7 day(s) | 12 %       |
| Dry Hop | Simcoe | 50 g   | 7 day(s) | 13.1 %     |
| Dry Hop | Simcoe | 80 g   | 4 day(s) | 13.1 %     |
| Dry Hop | Mosaic | 80 g   | 4 day(s) | 12 %       |

## Yeasts

| Name                 | Type | Form   | Amount | Laboratory       |
|----------------------|------|--------|--------|------------------|
| FM55 Zielone Wzgórze | Ale  | Liquid | 20 ml  | Fermentum Mobile |