

# Golden Gate Bridge

- Gravity **15.2 BLG**
- ABV **6.3 %**
- IBU **68**
- SRM **4.6**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **24.5 liter(s)**
- Total mash volume **31.5 liter(s)**

## Fermentables

| Type    | Name                 | Amount         | Yield | EBC |
|---------|----------------------|----------------|-------|-----|
| Grain   | Viking Pale Ale malt | 3.5 kg (46.7%) | 80 %  | 5   |
| Grain   | Strzegom Pilzneński  | 2 kg (26.7%)   | 80 %  | 4   |
| Grain   | Strzegom Pszeniczny  | 1.5 kg (20%)   | 81 %  | 6   |
| Adjunct | płatki ryżowe        | 0.5 kg (6.7%)  | 75 %  | 3   |

## Hops

| Use for             | Name     | Amount | Time   | Alpha acid |
|---------------------|----------|--------|--------|------------|
| Boil                | Citra    | 10 g   | 20 min | 13 %       |
| Boil                | Amarillo | 10 g   | 20 min | 10 %       |
| Boil                | Simcoe   | 10 g   | 20 min | 13 %       |
| Boil                | Kohatu   | 10 g   | 20 min | 8 %        |
| Boil                | Galaxy   | 10 g   | 20 min | 15 %       |
| Aroma (end of boil) | Citra    | 10 g   | 15 min | 13 %       |
| Aroma (end of boil) | Amarillo | 10 g   | 15 min | 10 %       |
| Aroma (end of boil) | Simcoe   | 10 g   | 15 min | 13 %       |
| Aroma (end of boil) | Kohatu   | 10 g   | 15 min | 8 %        |
| Aroma (end of boil) | Galaxy   | 10 g   | 15 min | 15 %       |
| Aroma (end of boil) | Citra    | 10 g   | 10 min | 13 %       |
| Aroma (end of boil) | Amarillo | 10 g   | 10 min | 10 %       |
| Aroma (end of boil) | Simcoe   | 10 g   | 10 min | 13 %       |
| Aroma (end of boil) | Kohatu   | 10 g   | 10 min | 8 %        |
| Aroma (end of boil) | Galaxy   | 10 g   | 10 min | 15 %       |