West Coastcik IDAH07

- Gravity 16.1 BLG
- ABV 6.8 %
- IBU **48**
- SRM 4.4
- Style American IPA

Batch size

- Expected quantity of finished beer 19 liter(s)
- Trub loss 5 %
- Size with trub loss 19.9 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24.1 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 18 liter(s)
- Total mash volume 24 liter(s)

Steps

- Temp **64 C**, Time **45 min** Temp **72 C**, Time **15 min**
- Temp 78 C, Time 5 min

Mash step by step

- Heat up 18 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 45 min at 64C
- Keep mash 15 min at 72C
- Keep mash 5 min at 78C
- Sparge using 12.1 liter(s) of 76C water or to achieve 24.1 liter(s) of wort

Fermentables

| Туре | Name | Amount | Yield | EBC |
|-------|---------------------|---------------------|-------|-----|
| Grain | Viking Pilsner malt | 5 kg <i>(83.3%)</i> | 82 % | 4 |
| Grain | Viking Wheat Malt | 1 kg <i>(16.7%)</i> | 83 % | 5 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|---------------|--------|----------|------------|
| Boil | Idaho 7 | 30 g | 60 min | 12.7 % |
| Boil | Citra | 10 g | 20 min | 12.7 % |
| Aroma (end of boil) | Nelson Sauvin | 20 g | 1 min | 12.3 % |
| Aroma (end of boil) | Mosaic | 20 g | 1 min | 13.4 % |
| Dry Hop | Citra | 40 g | 5 day(s) | 12.7 % |
| Dry Hop | Nelson Sauvin | 20 g | 5 day(s) | 12.3 % |

Yeasts

| Name | Туре | Form | Amount | Laboratory |
|--------------|------|--------|--------|------------|
| gęstwa us-05 | Ale | Liquid | 300 ml | Fermentis |

Extras

| Туре | Name | Amount | Use for | Time |
|--------|-----------|--------|---------|--------|
| Fining | Whirlfloc | 1 g | Boil | 10 min |