

9 EBC

AnOtter Raw NEIPA - 6.2%

Hazy IPA (New England / NEIPA)

Author: The Thirsty Otter

Type: All Grain

IBU : 46 (Tinseth) BU/GU : 0.76

Colour : 9 EBC

Carbonation : 2.1 CO2-vol

Pre-Boil Gravity : 1.061 Original Gravity : 1.061 Final Gravity : 1.014

Fermentables (1.5 kg)

1.5 kg - Golden Promise Pale Ale Malt 5 EBC (...

^ Brouwmaatje (NL) BM-SI.100292

Hops (115.4 g)

Hop Stand

30 min hopstand @ 78 °C

30 min 78 °C - 23.8 g - El Dorado (T90) - 11....

^ The Malt Miller (UK) HOP-05-013

30 min 78 °C - 23.8 g - Galaxy - 15.7% (23 IBU)

^ Hopeye (GB) HE-50G-HOPS-GALAXY (50 grams)

30 min 78 °C - 9.5 g - Mosaic - 11.6% (7 IBU)

^ Hopeye (GB) HP-50G-HOPS-MOSIAC (50 grams)

Dry Hops

Day 3 - 24.3 g - El Dorado (T90) - 11.8%

^ The Malt Miller (UK) HOP-05-013

Day 3 - 24.3 g - Galaxy - 15.7%

^ Hopeye (GB) HE-50G-HOPS-GALAXY (50 grams)

Day 3 - 9.7 g - Mosaic - 11.6%

^ Hopeye (GB) HP-50G-HOPS-MOSIAC (50 grams)

Miscellaneous

Mash - 3.42 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.4 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.23 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 0.8 g - Gypsum (CaSO4)

^ The Malt Miller (UK) CHE-03-004

Mash - 0.5 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Yeast

1 pkg - Lallemand (LalBrew) Verdant IPA

01 Brouwpunt 5L (no boil) (rev 4)

Batch Size : 5.6 L Boil Size : 5.96 L

Post-Boil Vol : 5.96 L

Mash Water : 4.5 L Sparge Water : 3.02 L

Boil Time : 0 min

Total Water : 7.52 L

Brewhouse Efficiency: 71.8%

Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (60 min)

72.1 °C - Strike Temp

66 °C - 90 min - Temperature

Fermentation Profile

01 Ale + DR + Conditioning

18 °C - 10 days - Primary

21 °C - 4 days - Diacetyl rest

18 $^{\circ}\text{C}$ - 14 days - Carbonation

18 $^{\circ}\text{C}$ - 28 days - Conditioning

Water Profile

02 NL Spa Reine Flat Mineral Water (www.ah.nl...

Ca 84 Mg 5 Na 24 Cl 133 SO 75 HCO 17

SO/Cl ratio: 0.6

Mash pH: 5.4

Sparge pH: 6

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

Recipe Notes

Heat for 10 min @ 78 C.