

11 EBC

02. Hazy IPA (Dec 2024) - 7%

Hazy IPA (New England / NEIPA)
Author: Jeffrey S. Coburn

Type: All Grain

IBU : 47 (Tinseth)
BU/GU : 0.67
Colour : 11 EBC
Carbonation : 2.4 CO2-vol

Pre-Boil Gravity : 1.071 Original Gravity : 1.071 Final Gravity : 1.018

Fermentables (1.74 kg)

1.273 kg - 60 min - Mash - Pale Malt, Golden... 231 g - 60 min - Mash - Oats, Flaked 2.8 EBC... 231 g - 60 min - Mash - Wheat White Malt 4.5...

Hops (73.2 g)

Hop Stand

30 min hopstand @ 82.2 °C 30 min 82.2 °C - 17.7 g - Eclipse - 17.8% (24... ^ 2024 YVH

30 min 82.2 °C - 17.7 g - Galaxy - 17.2% (23...

Dry Hops

Day 5 - 18.9 g - Eclipse - 17.8%

^ 2024 YVH

Day 5 - 18.9 g - Galaxy - 16.4%

Miscellaneous

Mash - 4.75 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.26 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.73 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7 Mash - 0.73 g - Gypsum (CaSO4)

^ The Malt Miller (UK) CHE-03-004 Mash - 0.6 ml - Lactic Acid 80% 88%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

10 min - Boil - 0.665 g - Yeast Nutrient (WLN...

Yeast

0.5 pkg - Imperial Yeast Juice A38

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 : 5.21 L
Sparge Water : 2.54 L
Boil Time : 0 min
Total Water : 7.75 L

Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3%

Mash Profile
2. Medium Body

74.1 °C - Strike Temp 67.8 °C - 60 min - Start

Fermentation Profile

A38 Juice

18.3 °C - 0 Bar - 2 days - Pitch 21.1 °C - 0 Bar - 3 days - Primary 21.1 °C - 1.03 Bar - 2 days - Dry Hop 2.8 °C - 1.03 Bar - 3 days - Cold Crash 2.8 °C - 1.03 Bar - 5 days - Conditioning

Water Profile

02 NL Spa Reine Flat Mineral Water (www.ah.nl... Ca 100 Mg 11 Na 16 Cl 155 SO 93 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: