^ AH (NL)

^ Lot # LPK110

^ Lot # 4348

60 min - Boil - 0.032 g - Lipohop K

^ The Malt Miller (UK) CH-03-013 10 min - Boil - 0.215 g - Irish Moss



61 Three Hops Blonde v3 - 4.6% 02 PET Bottle 1.5L (60min) (rev 4) **Blonde Ale** : 1.2 L Brewer: The Thirsty Otter Batch Size Boil Size : 3.68 L Post-Boil Vol : 1.87 L Type: All Grain IBU : 24 (Tinseth) Mash Water : 0.86 L BU/GU : 0.56 Sparge Water : 3.09 L 8 EBC : 8 EBC Boil Time Colour : 60 min Carbonation : 2.4 CO2-vol Total Water : 3.95 L : 1.020 Brewhouse Efficiency: 52.7% Pre-Boil Gravity Original Gravity : 1.040 Mash Efficiency: 79.1% Total Gravity : 1.042 Mash Profile Final Gravity : 1.007 11 High fermentability plus mash out (70 min) 71 °C - Strike Temp Fermentables (285 g) 65 °C - 60 min - Temperature 279 g - Pale Ale Malt 6 EBC (97.9%) 75 °C - 10 min - Mash out ^ Lot # 694-201130-111430-176081-1/1 ^ The Malt Miller (UK) MAL-00-010 6 g - Carapils 4 EBC (2.1%) Fermentation Profile ^ Lot # 694-201130-111430-176081-1/1 01 Ale + DR + Conditioning 17 °C - 10 days - Primary ^ The Malt Miller (UK) MAL-01-016 20 °C - 4 days - Diacetyl rest 6 g - Bottling - Sugar, Table (Sucrose) 2 EBC ^ Albert Heijn (NL) 17 °C - 4 days - Dry hopping 17 °C - 14 days - Carbonation Hops (10.5 g) 17 °C - 28 days - Conditioning Water Profile Hop Stand 30 min hopstand @ 85 °C NL Spa Reine Flat Mineral Water (www.ah.nl) (... 30 min 85 °C - 2.4 g - Centennial - 9% (10 IBU) Ca 117 Mg 31 Na 98 Cl 161 SO 330 30 min 85 °C - 2 g - Citra - 13.8% (13 IBU) SO/Cl ratio: 2.1 Dry Hops Mash pH: 4.62 4 days - 2.1 g - Centennial - 9% Sparge pH: 6 4 days - 2 g - Citra - 13.8% 4 days - 2 g - Mosaic - 11.6% Measurements Miscellaneous Mash pH: 5.33 Mash - 0.062 g - Baking Soda (NaHCO3) ^ Lot # 41190621/3 Boil Volume: ^ Brouwstore (NL) 003.106.2 Mash - 0.166 g - Calcium Chloride (CaCl2) 33... Pre-Boil Gravity: 1.025 ^ Lot # 115038 ^ Brouwstore (NL) 055.035.0 Post-Boil Kettle Volume: Mash - 0.161 g - Canning Salt (NaCl) ^ Albert Heijn (NL) Original Gravity: 1.042 Mash - 0.248 g - Epsom Salt (MgSO4) ^ Lot # /2119000091 Fermenter Top-Up: ^ Brouwstore (NL) 055.027.7 Mash - 0.322 g - Gypsum (CaSO4) Fermenter Volume: 1 ^ Brouwmaatje (NL) Mash - 0.085 ml - Lactic Acid 80% 80% Final Gravity: 1.008 ^ Lot # 20200213 ^ Brouwstore (NL) 003.002.3 Bottling Volume: 0.66 Mash - 0.624 l - NL Spa Reine Flat Mineral Water ^ Lot # 20210830 ^ AH (NL) Sparge - 1.265 l - NL Spa Reine Flat Mineral... ^ Lot # 20210830



#### Recipe Notes

Target: ABV = 4.4 %, IBU = 24.
Malt is ordered with standard crush @ The Malt Miller (https://www.themaltmiller.co.uk/).

#### **Batch Notes**

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Brew day
28-12-2021 11:00 3 L Spa Reine Flat Mineral water.
28-12-2021 11:00 Added 0.30 grams Baking soda.
28-12-2021 11:00 Added 0.75 grams Canning salt.
28-12-2021 11:00 Added 1.16 grams Epson salt.
28-12-2021 11:00 Added 1.49 grams Gypsum.
28-12-2021 11:00 Added 0.79 grams Calciumchloride.
28-12-2021 11:00 Added 0.4 ml Lactic acid.
28-12-2021 11:15 Strike water pH = 5.30 @ 39.7 C ATC.
28-12-2021 11:15 Mash in @ 72.3 C.
28-12-2021 11:18 Mash pH = 5.35 @ 42.1 C.
28-12-2021 11:22 Mash pH = 5.33 @ 43.7 C.
28-12-2021 11:28 Mash pH = 5.31 @ 44.2 C.
28-12-2021 11:35 Mash pH = 5.31 @ 40.6 C.
28-12-2021 11:40 Mash pH = 5.34 @ 35.6 C.
28-12-2021 11:51 Mash pH = 5.33 @ 39.9 C.
28-12-2021 12:18 Mash pH = 5.32 @ 41.7 C.
28-12-2021 12:19 Heating to 75 C
28-12-2021 12:25 Mash pH = 5.30 @ 44.6 C.
28-12-2021 12:25 Temperature @ 75 C.
28-12-2021 12:32 Mash pH = 5.29 @ 44.6 C.
28-12-2021 12:44 Level = 43 mm --> 2.15 L.
28-12-2021 12:44 First runnings SG = 1.064 @ 49.8 C --> SG = 1.075 @ 20 C.
28-12-2021 12:55 First batch sparge 3 L @ 75 C.
28-12-2021 13:13 Second batch sparge 2.8 L @ 75 C.
28-12-2021 13:15 Level = 164 mm --> collected 8.2 L of wort.
28-12-2021 13:41 SG = 1.020 @ 38 C --> SG = 1.025 @ 20 C.
28-12-2021 13:20 Pause because of electrical power failure.
28-12-2021 14:15 Need 103 minutes boil time to reach an SG of 1.040.
28-12-2021 14:30 Flame on.
28-12-2021 14:42 Added 0.12 grams Lipohop K.
28-12-2021 14:47 Hot break.
28-12-2021 15:50 Level = 130 mm --> 6.5 L hot volume.
28-12-2021 16:00 1.00 grams Irish moss.
28-12-2021 16:10 Flame out --> 83 minutes boil time
28-12-2021 16:30 8.25 grams Centennial hop pellets @ 84.2 C.
28-12-2021 16:30 7.11 grams Citra hop pellets @ 84.2 C.
28-12-2021 17:02 63.5 C.
28-12-2021 17:08 25.0 C.
28-12-2021 21:25 Level = 100 mm --> 5 L cold volume.
28-12-2021 21:35 Split 1 L of the brew for this batch into a PET bottle with leaky balloon.
28-12-2021 22:00 SG = 1.042 @ 22.2 C.
28-12-2021 22:00 Pitched 1.02 grams of US-05 yeast @ 22.2 C.
Day 0 in fermentation
28-12-2021 22:00 22.2 C, SG = 1.042 .
Day 1 in Fermentation
29-12-2021 00:00 17.1 C.
29-12-2021 04:00 17.0 C.
29-12-2021 08:00 16.0 C.
29-12-2021 09:35 15.8 C.
29-12-2021 12:00 16.7 C.
29-12-2021 16:00 17.1 C.
29-12-2021 16:53 16.8 C.
Day 2 in fermentation.
30-12-2021 00:00 16.7 C.
30-12-2021 04:00 17.0 C.
30-12-2021 08:00 17.5 C.
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Batch Notes
30-12-2021 09:15 16.8 C.
30-12-2021 12:00 16.6 C.
30-12-2021 16:00 17.4 C.
30-12-2021 20:30 16.9 C.
Day 3 in fermentation
31-12-2021 00:00 16.8 C.
31-12-2021 04:00 16.7 C.
31-12-2021 08:00 16.6 C.
31-12-2021 09:30 17.3 C.
31-12-2021 12:00 16.7 C.
31-12-2021 15:15 16.6 C.
31-12-2021 20:30 16.7 C.
Day 4 in fermentation
01-01-2022 00:00 16.6 C.
01-01-2022 04:00 17.4 C.
01-01-2022 08:00 17.0 C.
01-01-2022 11:00 16.7 C.
01-01-2022 15:00 17.1 C.
01-01-2022 19:30 17.5 C.
01-01-2022 23:30 16.6 C.
Day 5 in fermentation
02-01-2022 00:00 17.1 C.
02-01-2022 04:00 17.2 C.
02-01-2022 08:00 17.6 C.
02-01-2022 10:15 17.3 C.
02-01-2022 13:00 17.0 C.
02-01-2022 17:00 17.1 C.
02-01-2022 23:00 17.0 C.
Day 6 in fermentation
03-01-2022 00:00 17.5 C.
03-01-2022 04:00 17.4 C.
03-01-2022 08:45 17.1 C.
03-01-2022 12:00 17.4 C.
03-01-2022 16:15 17.8 C.
03-01-2022 20:30 17.4 C.
Day 7 in fermentation
04-01-2022 00:00 17.7 C.
04-01-2022 04:00 17.6 C.
04-01-2022 07:45 17.2 C.
04-01-2022 12:00 17.7 C.
04-01-2022 16:00 17.1 C.
04-01-2022 20:15 17.0 C.
Day 8 in fermentation
05-01-2022 00:00 17.1 C.
05-01-2022 04:00 17.7 C.
05-01-2022 08:00 18.0 C.
05-01-2022 12:00 17.7 C.
05-01-2022 16:00 17.1 C.
05-01-2022 20:00 17.1 C.
Day 9 in fermentation
06-01-2022 00:00 17.3 C.
06-01-2022 04:00 17.2 C.
06-01-2022 08:00 17.2 C.
06-01-2022 12:00 17.3 C.
06-01-2022 16:00 17.2 C.
06-01-2022 20:00 17.5 C.
Day 10 in fermentation
07-01-2022 00:00 17.6 C.
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Batch Notes
07-01-2022 04:00 17.0 C.
07-01-2022 08:00 17.7 C.
07-01-2022 12:00 17.7 C.
07-01-2022 16:00 17.6 C.
07-01-2022 20:00 17.7 C.
Day 11 in fermentation
08-01-2022 00:00 19.4 C.
08-01-2022 04:00 19.5 C.
08-01-2022 08:00 19.2 C.
08-01-2022 12:00 19.6 C.
08-01-2022 16:00 19.5 C.
08-01-2022 20:00 19.5 C.
Day 12 in fermentation
09-01-2022 00:00 19.3 C.
09-01-2022 04:00
                 19.5 C.
09-01-2022 08:00 19.7 C.
09-01-2022 12:00 19.3 C.
09-01-2022 16:00 19.7 C.
09-01-2022 20:00 19.9 C.
Day 13 in fermentation
10-01-2022 00:00 19.7 C.
10-01-2022 04:00 19.9 C.
10-01-2022 08:00 19.2 C.
10-01-2022 12:00 19.8 C.
10-01-2022 16:00 19.5 C.
10-01-2022 20:00 19.3 C.
Day 14 in fermentation
11-01-2022 00:00 19.0 C.
11-01-2022 04:00 19.6 C.
11-01-2022 08:00 19.8 C.
11-01-2022 12:00 19.7 C.
11-01-2022 16:00 19.6 C.
11-01-2022 19:45 19.1 C.
11-01-2022 20:00 17.9 C, dry hopping.
11-01-2022 20:15 19.1 C.
Day 15 in fermentation
12-01-2022 00:00 17.6 C.
12-01-2022 04:00 17.9 C.
12-01-2022 08:00 17.6 C.
12-01-2022 12:00 17.5 C.
12-01-2022 16:00 16.3 C.
12-01-2022 20:00 16.4 C.
Day 16 in fermentation
13-01-2022 00:00 16.9 C.
13-01-2022 04:00 16.0 C.
13-01-2022 08:00 16.8 C.
13-01-2022 12:00 16.5 C.
13-01-2022 16:00 16.1 C.
13-01-2022 20:00 16.5 C.
Day 17 in fermentation
14-01-2022 00:00 16.8 C.
14-01-2022 04:00 16.1 C.
14-01-2022 08:00 16.7 C.
14-01-2022 12:00 16.4 C.
14-01-2022 16:00 16.4 C.
14-01-2022 20:00 17.0 C.
Day 18 in fermentation
15-01-2022 00:00 16.5 C.
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Batch Notes
15-01-2022 04:00 16.4 C.
15-01-2022 08:00 16.7 C.
15-01-2022 12:18  17.0 C, SG = 1.008, pH = 4.30.
Bottling day
15-01-2022 12:20 Filled 2 Steinie bottles (33 cl).
Day 0 in conditioning
15-01-2022 16:00 16.3 C.
15-01-2022 20:00 17.2 C.
Day 1 in conditioning
16-01-2022 00:00 17.9 C.
16-01-2022 04:00 16.9 C.
16-01-2022 08:00 17.3 C.
16-01-2022 12:00 17.8 C.
16-01-2022 16:00 17.0 C.
16-01-2022 20:00 16.8 C.
Day 2 in conditioning
17-01-2022 00:00 16.9 C.
17-01-2022 04:00 16.6 C.
17-01-2022 08:00 17.0 C.
17-01-2022 12:00 16.5 C.
17-01-2022 16:00 17.3 C.
17-01-2022 20:00 16.5 C.
Day 3 in conditioning
18-01-2022 00:00 17.5 C.
18-01-2022 04:00 16.5 C.
18-01-2022 08:00 17.3 C.
18-01-2022 12:00 16.4 C.
18-01-2022 16:00 17.1 C.
18-01-2022 20:00 16.5 C.
Day 4 in conditioning
19-01-2022 00:00 17.0 C.
19-01-2022 04:00 16.7 C.
19-01-2022 08:00 16.7 C.
19-01-2022 12:00 17.5 C.
19-01-2022 16:00 16.5 C.
19-01-2022 20:00 17.5 C.
Day 5 in conditioning
20-01-2022 00:00 16.5 C.
20-01-2022 04:00 17.5 C.
20-01-2022 08:00 16.5 C.
20-01-2022 12:00 17.3 C.
20-01-2022 16:00 16.5 C.
20-01-2022 20:00 17.0 C.
Day 6 in conditioning
21-01-2022 00:00 17.2 C.
21-01-2022 04:00 16.4 C.
21-01-2022 08:00 17.2 C.
21-01-2022 12:00 16.4 C.
21-01-2022 16:00 16.8 C.
21-01-2022 20:00 17.1 C.
Day 7 in conditioning
22-01-2022 00:00 16.8 C.
22-01-2022 04:00 16.9 C.
22-01-2022 08:00 16.9 C.
22-01-2022 12:00 16.5 C.
22-01-2022 16:00 17.2 C.
22-01-2022 20:00 16.5 C.
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#### Batch Notes

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Day 8 in conditioning
23-01-2022 00:00 17.3 C.
23-01-2022 04:00 16.5 C.
23-01-2022 08:00 17.5 C.
23-01-2022 12:00 16.5 C.
23-01-2022 16:00 17.5 C.
23-01-2022 20:00 16.6 C.
Day 9 in conditioning
24-01-2022 00:00 17.1 C.
24-01-2022 04:00 16.9 C.
24-01-2022 08:00 16.6 C.
24-01-2022 12:00 17.1 C.
24-01-2022 16:00 16.5 C.
24-01-2022 20:00 17.3 C.
Day 10 in conditioning
25-01-2022 00:00 16.5 C.
25-01-2022 04:00 17.2 C.
25-01-2022 08:00 16.5 C.
25-01-2022 12:00 17.1 C.
25-01-2022 16:00 16.5 C.
25-01-2022 20:00 17.0 C.
Day 11 in conditioning
26-01-2022 00:00 17.1 C.
26-01-2022 04:00 16.7 C.
26-01-2022 08:00 17.5 C.
26-01-2022 12:00 16.4 C.
26-01-2022 16:00 17.5 C.
26-01-2022 20:00 16.5 C.
Day 12 in conditioning
27-01-2022 00:00 17.5 C.
27-01-2022 04:00 16.5 C.
27-01-2022 08:00 17.5 C.
27-01-2022 12:00 16.7 C.
27-01-2022 16:00 17.3 C.
27-01-2022 20:00 16.9 C.
Day 13 in conditioning
28-01-2022 00:00 16.4 C.
28-01-2022 04:00 17.2 C.
28-01-2022 08:00 16.5 C.
28-01-2022 12:00 17.4 C.
28-01-2022 16:00 16.5 C.
28-01-2022 20:00 17.5 C.
Day 14 in conditioning
29-01-2022 00:00 16.4 C.
29-01-2022 04:00 17.5 C.
29-01-2022 08:00 16.9 C.
29-01-2022 12:00 16.6 C.
29-01-2022 16:00 17.5 C.
29-01-2022 20:00 16.5 C.
Day 15 in conditioning
30-01-2022 00:00 17.5 C.
30-01-2022 04:00 16.5 C.
30-01-2022 08:00 17.0 C.
30-01-2022 12:00 17.0 C.
30-01-2022 16:00 16.6 C.
30-01-2022 20:00 17.3 C.
```

Day 16 in conditioning



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Batch Notes
31-01-2022 00:00 16.5 C.
31-01-2022 04:00 17.5 C.
31-01-2022 08:00 16.5 C.
31-01-2022 12:00 17.5 C. 31-01-2022 15:15 16.5 C.
Power outage.
31-01-2022 18:45 14.9 C.
31-01-2022 20:00 14.9 C.
Day 17 in conditioning
01-02-2022 00:00 16.5 C.
01-02-2022 04:00 17.5 C.
01-02-2022 08:00 16.5 C.
01-02-2022 12:00 17.5 C.
01-02-2022 16:00 16.6 C.
01-02-2022 20:00 17.1 C.
Day 18 in conditioning
02-02-2022 00:00 17.0 C.
02-02-2022 04:00 16.5 C.
02-02-2022 08:00 17.5 C.
02-02-2022 12:00 16.5 C.
02-02-2022 16:00 17.3 C.
02-02-2022 20:00 16.9 C.
Day 19 in conditioning
03-02-2022 00:00 16.6 C.
03-02-2022 04:00 17.5 C.
03-02-2022 08:00 16.5 C.
03-02-2022 12:00 17.3 C.
03-02-2022 16:00 17.0 C.
03-02-2022 20:00 16.7 C.
Day 20 in conditioning
04-02-2022 00:00 17.3 C.
04-02-2022 02:30 17.0 C.
04-02-2022 08:30 17.3 C.
04-02-2022 12:00 16.7 C.
04-02-2022 16:00 16.9 C.
04-02-2022 20:00 17.0 C.
Day 21 in conditioning
05-02-2022 00:00 16.6 C.
05-02-2022 04:00 17.1 C.
05-02-2022 08:00 16.5 C.
05-02-2022 12:00 17.2 C.
05-02-2022 16:00 16.5 C.
05-02-2022 20:00 17.5 C.
Day 22 in conditioning
06-02-2022 00:00 16.5 C.
06-02-2022 04:00 17.2 C.
06-02-2022 08:00 17.1 C.
06-02-2022 12:00 16.4 C.
06-02-2022 16:00 17.5 C.
06-02-2022 20:00 16.5 C.
Day 23 in conditioning
07-02-2022 00:00 17.5 C.
07-02-2022 04:00 16.6 C.
07-02-2022 08:00 17.5 C.
07-02-2022 12:00 16.6 C.
07-02-2022 16:00 17.4 C.
07-02-2022 20:00 16.7 C.
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Day 24 in conditioning



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Batch Notes
08-02-2022 00:00 17.1 C.
08-02-2022 04:00 17.1 C.
08-02-2022 08:00 16.5 C.
08-02-2022 12:00 17.5 C.
08-02-2022 16:00 16.5 C.
08-02-2022 20:00 17.3 C.
Day 25 in conditioning
09-02-2022 00:00 16.9 C.
09-02-2022 04:00 16.7 C.
09-02-2022 08:00 17.5 C.
09-02-2022 12:00 16.5 C.
09-02-2022 16:00 17.3 C.
09-02-2022 20:00 16.9 C.
Day 26 in conditioning
10-02-2022 00:00 16.8 C.
10-02-2022 04:00 17.5 C.
10-02-2022 08:00 16.5 C.
10-02-2022 12:00 17.5 C.
10-02-2022 16:00 16.9 C.
10-02-2022 20:00 16.7 C.
Day 27 in conditioning
11-02-2022 00:00 17.3 C.
11-02-2022 04:00 16.5 C.
11-02-2022 08:00 17.5 C.
11-02-2022 12:00 16.4 C.
11-02-2022 16:00 17.5 C.
11-02-2022 20:00 16.6 C.
Day 28 in conditioning
12-02-2022 00:00 17.5 C.
12-02-2022 04:00 16.5 C.
12-02-2022 08:00 17.0 C.
12-02-2022 12:00 17.5 C.
12-02-2022 16:00 16.8 C.
12-02-2022 20:00 16.9 C.
Day 29 in conditioning
13-02-2022 00:00 16.7 C.
13-02-2022 04:00 17.5 C.
13-02-2022 08:00 16.4 C.
13-02-2022 12:00 16.9 C.
13-02-2022 16:00 17.2 C.
13-02-2022 20:00 16.7 C.
Day 30 in conditioning
14-02-2022 00:00 16.8 C.
14-02-2022 04:00 17.2 C.
14-02-2022 08:00 16.5 C.
14-02-2022 12:00 17.5 C.
14-02-2022 16:00 16.5 C.
14-02-2022 20:00 17.1 C.
Day 31 in conditioning
15-02-2022 00:00 17.1 C.
15-02-2022 04:00 16.5 C.
15-02-2022 08:00 17.5 C.
15-02-2022 12:00 16.6 C.
15-02-2022 16:00 17.1 C.
15-02-2022 20:00 17.0 C.
Day 32 in conditioning
16-02-2022 00:00 16.7 C.
16-02-2022 04:00 17.5 C.
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Batch Notes
16-02-2022 08:00 16.5 C.
16-02-2022 12:00 17.3 C.
16-02-2022 16:00 17.0 C.
16-02-2022 20:00 16.8 C.
Day 33 in conditioning
17-02-2022 00:00 17.5 C.
17-02-2022 04:00 16.5 C.
17-02-2022 08:00 17.5 C.
17-02-2022 12:00 17.0 C.
17-02-2022 16:00 17.0 C.
17-02-2022 20:00 17.1 C.
Day 34 in conditioning
18-02-2022 00:00 16.5 C.
18-02-2022 04:00 17.5 C.
18-02-2022 08:00 16.5 C.
18-02-2022 12:00 17.3 C.
18-02-2022 16:00 16.9 C.
18-02-2022 20:00 16.6 C.
Day 35 in conditioning
19-02-2022 00:00 17.3 C.
19-02-2022 04:00 16.4 C.
19-02-2022 08:00 17.5 C.
19-02-2022 12:00 16.5 C.
19-02-2022 16:00 17.2 C.
19-02-2022 20:00 16.9 C.
Day 36 in conditioning
20-02-2022 00:00 16.6 C.
20-02-2022 04:00 17.3 C.
20-02-2022 08:00 16.4 C.
20-02-2022 12:00 17.5 C.
20-02-2022 16:00 16.5 C.
20-02-2022 20:00 17.2 C.
Day 37 in conditioning
21-02-2022 00:00 17.0 C.
21-02-2022 04:00 16.5 C.
21-02-2022 08:00 17.3 C.
21-02-2022 12:00 16.5 C.
21-02-2022 16:00 17.5 C.
21-02-2022 20:00 16.5 C.
Day 38 in conditioning
22-02-2022 00:00 17.5 C.
22-02-2022 04:00 16.7 C.
22-02-2022 08:00 17.0 C.
22-02-2022 12:00 16.9 C.
22-02-2022 16:00 16.7 C.
22-02-2022 20:00 17.4 C.
Day 39 in conditioning
23-02-2022 00:00 16.5 C.
23-02-2022 04:00 17.5 C.
23-02-2022 08:00 16.6 C.
23-02-2022 12:00 17.5 C.
23-02-2022 16:00 16.9 C.
23-02-2022 20:00 16.8 C.
Day 40 in conditioning
24-02-2022 00:00 17.4 C.
24-02-2022 04:00 16.5 C.
24-02-2022 08:00 17.4 C.
24-02-2022 12:00 16.8 C.
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### Batch Notes

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24-02-2022 16:00 16.8 C.
24-02-2022 20:00 17.0 C.

Day 41 in conditioning
25-02-2022 00:00 16.5 C.
25-02-2022 04:00 17.1 C.
25-02-2022 08:00 16.5 C.
25-02-2022 12:00 17.0 C.
25-02-2022 16:00 16.5 C.
25-02-2022 20:00 17.4 C.

Day 42 in conditioning
26-02-2022 00:00 16.5 C.
26-02-2022 00:00 16.4 C.
26-02-2022 08:00 16.4 C.
26-02-2022 16:00 16.8 C.
26-02-2022 19:00 16.8 C.
17-09-2022 19:38 11.0 C., pH = 4.17.
```

Extra Measured Values	
Strike Water Temperature	72.3
Strike Water pH	5.3
Sparge Water Temperature	75
Sparge Water pH	6
Pitch Temperature	22.2

Batch Log		
28 December 2021	Brew Date	
28 December 2021	Fermentation Start	
28 December 2021 11:00	Status: Brewing	
28 December 2021 22:00	SV = 17.0 C.	
29 December 2021 09:59	SV = 17.5 C.	
1 January 2022 23:50	SV = 18.0 C.	
7 January 2022 21:20	SV = 20.0 C.	
11 January 2022 20:05	Added 1.97 grams Citra, 2.10 grams Centennial and 2.02 grams Mosaic pellet hops to the FV.	
11 January 2022 22:30	SV = 18.0 C.	
12 January 2022 12:29	SV = 17.0 C.	
15 January 2022 12:20	Filled 2 Steinie bottles (33 cl).	
15 January 2022	Bottling Date	
15 January 2022 12:47	SV = 18.0 C.	
16 January 2022 16:50	SV = 17.5 C.	



Batch Log	
31 January 2022 15:15	Power outage.
4 February 2022 02:30	WiFi outage.
5 February 2022 13:00	WiFi outage.
26 February 2022 19:07	Status: Completed
17 September 2022 19:35	Status: Archived

#### Taste

3.0 / 5.0