

# 2020-11-21 - NEIPA - All Together IPA



Specialty IPA - New England IPA

Recipe by **Derek Wuelfrath**

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Batch Size	Losses	Boil Time	Mash Efficiency	Mash Volume	Sparge Volume
<b>23 L</b>	<b>2 L</b>	<b>60 mins</b>	<b>80%</b>	<b>17.79 L</b>	<b>13.45 L</b>
OG	FG	IBU	Colour (EBC)	ABV	
<b>1.052</b>	<b>1.015</b>	<b>9.1</b>	<b>6.5</b>	<b>4.94%</b>	

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Mash and Sparge volumes calculated using the "Grainfather Connect G30" profile.

## Fermentables

	Amount	Usage	PPG	EBC
CMC Malt (2-Row)	<b>4.30 kg</b> (81%)	<b>Mash</b>	<b>37.3</b>	<b>3.6</b>
Oats, Flaked	<b>0.79 kg</b> (15%)	<b>Mash</b>	<b>36.8</b>	<b>2.0</b>
Carapils	<b>0.20 kg</b> (4%)	<b>Mash</b>	<b>33.6</b>	<b>3.0</b>

## Mash Steps

	Temp	Time
Mash	<b>68 °C</b>	<b>60 min</b>

## Hops

	Amount	Type	Usage	Time	AA
Columbus (IBU: 9.1)	<b>6.00 g</b> (2%)	<b>Pellet</b>	<b>Boil</b>	<b>60 min</b>	<b>15.2</b>
Mosaic (IBU: 0.0)	<b>40.00 g</b> (14%)	<b>Pellet</b>	<b>Boil</b>	<b>0 min</b>	<b>11</b>
Cascade (IBU: 0.0)	<b>28.00 g</b> (10%)	<b>Pellet</b>	<b>Boil</b>	<b>0 min</b>	<b>6.2</b>
Mosaic (IBU: 0.0)	<b>82.00 g</b> (29%)	<b>Pellet</b>	<b>Dry Hop</b>	<b>5 days</b>	<b>11</b>
Cascade (IBU: 0.0)	<b>43.00 g</b> (15%)	<b>Pellet</b>	<b>Dry Hop</b>	<b>5 days</b>	<b>6.2</b>
Citra (IBU: 0.0)	<b>43.00 g</b> (15%)	<b>Pellet</b>	<b>Dry Hop</b>	<b>5 days</b>	<b>13.5</b>
Vic Secret (IBU: 0.0)	<b>43.00 g</b> (15%)	<b>Pellet</b>	<b>Dry Hop</b>	<b>5 days</b>	<b>21.2</b>

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## Yeast

	Amount	Attenuation
London Ale III	<b>1 packets</b>	<b>73 %</b>

## Extras

	Amount	Usage	Time
Calcium Chloride	<b>5.19 g</b>	<b>Mash Water Addition</b>	<b>0 min</b>
Calcium Chloride	<b>3.93 g</b>	<b>Sparge Water Addition</b>	<b>0 min</b>

## Fermentation Steps

	Temp	Time
Fermentation 1	<b>20 °C</b>	<b>10 days</b>

## Notes

Based of: <https://beerandbrewing.com/recipe-all-together-ipa/>

Water Profile:

[https://ville.montreal.qc.ca/pls/portal/docs/page/eau\\_fr/media/documents/2019\\_annual\\_report\\_mtl\\_mont-royal\\_west-mtl\\_drkg\\_water.pdf](https://ville.montreal.qc.ca/pls/portal/docs/page/eau_fr/media/documents/2019_annual_report_mtl_mont-royal_west-mtl_drkg_water.pdf)