

Liberation Pale Ale

GCHC 2003 Gold Medal – American Pale Ale

Brewed by Joanne Anderson
Collingwood Brewing Club

Makes 19 Litres

3.2 kg Pale Malt
904 g Munich Malt
226g Wheat Malt
113 g Cara Pils
226g Chocolate Malt

Mash 80 min @ 65.6°C

56 g	Northern Brewer	60 min
28 g	Centnnial	15 min
28 g	Cascade	5 min
28 g	Cascade	8 Days in Secondary

Primary 5 days at 20°C
Secondary 8 days at 18°C

White Labs California Ale WLP051

O.G. 1.048
F.G. 1.012

Primed with 300 ml DME