

HOMEBREWING PLINY THE ELDER

8 Gallon Gross Kettle Volume / 5 Net Gallons Post Fermentation

MALT BILL

87% 2-Row Malt
4% Crystal 45 Malt
4% Carapils (Dextrin) Malt
5% Dextrose Sugar



O.G. - 1.070

T.G. - 1.011

BU's - 90-95 (actual/not calculated)

ABV - 8-8.5%

Mash Rest - 151-152

Boil Time - 90 min.

SRM - 7ish

California Ale Yeast

HOP BILL

3.50 oz	CTZ	13.90% A.A.	90 min.
.75 oz	CTZ	13.90% A.A.	45 min.
1.00 oz	Simcoe	12.30% A.A.	30 min.
1.00 oz	Centennial	8.00% A.A.	0 min.
2.50 oz	Simcoe	12.30% A.A.	0 min.
1.00 oz	CTZ	13.90% A.A.	Dry Hop (12 to 14 Days Total)
1.00 oz	Centennial	9.10% A.A.	Dry Hop (12 to 14 Days Total)
1.00 oz	Simcoe	12.30% A.A.	Dry Hop (12 to 14 Days Total)
.25 oz	CTZ	13.90% A.A.	Dry Hop (5 days to go in dry hop)
.25 oz	Centennial	9.10% A.A.	Dry Hop (5 days to go in dry hop)
.25 oz	Simcoe	12.30% A.A.	Dry Hop (5 days to go in dry hop)

(adjust your hop addition quantities accordingly with your exact alpha acid's)

"NO RANDALL, NO PROBLEM, THIS RECIPE IS HOPPY ENOUGH TO NOT NEED A RANDALL"

RUSSIAN RIVER

I'm Having a Lupulin Threshold Shift



lupulin threshold shift \lu·pu·lin thresh·old shift\ *n* 1. When a once extraordinarily hoppy beer now seems pedestrian. 2. The phenomenon a person has when craving more bitterness in beer. 3. The long-term exposure to extremely hoppy beers; if excessive or prolonged, a habitual dependence on hops will occur. 4. When a "Double IPA" just is not enough.

www.russianriverbrewing.com

BREWING COMPANY