

Conversion Efficiency

Strike Water, in Gallons 7.25

Grain	Potential, SG	# of Grain	Points, SG
Pilsner	1038	7.25	38.00
Carahell	1035	0.25	1.21
Flaked Barley	1032	1.00	4.41
Acidulated	1030	0.25	1.03
		<u>8.75</u>	<u>44.66</u>

100% Efficient Gravity 1044.66
 Actual Pre-boil gravity 1042.00
 Mash Efficiency **94.05%**

Lauter Efficiency

Volume Lost to Grain Absorption, Gallons 1.00
 Strike Water Volume 7.25
 Lauter Efficiency **86.21%**

Brewhouse Efficiency

Conversion Efficiency 94.05%
 Lauter Efficiency 86.21%
 Brewhouse Efficiency **81.08%**

Conversion Efficiency, Weight of Grist Method

Strike Water, in Liters 27.44

Grain	Extract	Wt of Grain, Kg	Lab Extract
Pilsner	80.50%	3.29	66.70%
Carahell	74.00%	0.11	2.11%
Flaked Barley	70.00%	0.45	8.00%
Acidulated	65.20%	0.11	1.86%
		<u>3.97</u>	<u>78.68%</u>

Weight (kg) * Lab Extract of Grist 3.12
 Volume Water + Wt Grist * Lab Extract 30.57
 Maximum Extract 10.22
 Measured Extract 10.50
 Conversion Efficiency **102.78%**

Lauter Efficiency

Volume Lost to Grain Absorption, Liters 3.79
 Strike Water Volume, Liters 27.44
 Lauter Efficiency **86.21%**

Brewhouse Efficiency

Conversion Efficiency 102.78%
 Lauter Efficiency 86.21%
 Brewhouse Efficiency **88.61%**