

Pressure Fermentation Quantative Analysis

	Units	Lager	0 BAR	1 BAR	2 BAR
ABV	%	5.06	5.09	5.11	5.12
ABW	%	3.97	3.99	4.01	4.01
Apparent attenuation	%	80.14	81.02	80.93	80.66
Apparent Extract	Plato	2.36	2.25	2.27	2.31
Calories	per 12 oz	156.58	155.75	156.47	157.18
Color	SRM	5.52	5	5.58	5.8
Original Extract	Plato	11.89	11.84	11.89	11.94
pH		4.46	4.35	4.34	4.55
Real Deg Attenuation	%	66.14	66.84	66.77	66.57
Real Extract	Plato	4.2	4.09	4.12	4.16
Specific Gravity	20C	1.009	1.009	1.009	1.009
Diacetyl	ppb	32.07	<10	12.61	12.2
IBU	BU	22.5	16.5	20	21
1-Propanpl	ppm	15.79	20.96	18.19	17.57
Acetaldehyde	ppm	10.77	5.08	4.26	6.91
Acetone	ppm	none	none	none	none
Amyl Alcohol	ppm	52.03	63.23	56.79	52.75
Ethyl Acetate	ppm	33.01	40.5	23.52	19.7
Ethyl Butryate	ppm	none	none	none	none
Isoamyl Acetate	ppm	2.18	2.78	1.66	1.26
Isobutanol	ppm	10.17	16.23	15.79	11.97
Isobutyl Acetate	ppm	none	none	none	none
Methanol	ppm	none	none	none	none
		Lager	0 BAR	1 BAR	2 BAR
Ethyl Acetate		33.01	40.5	23.52	19.7
Isoamyl Acetate		2.18	2.78	1.66	1.26
Diacetyl		32.07	10	12.61	12.2

45

40

35

30

25

20

15

10

5

0

3

2.5

2

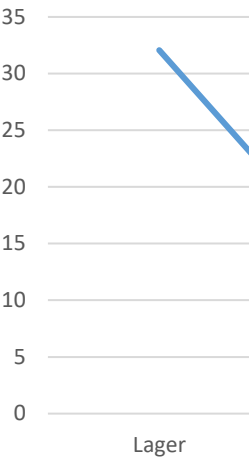
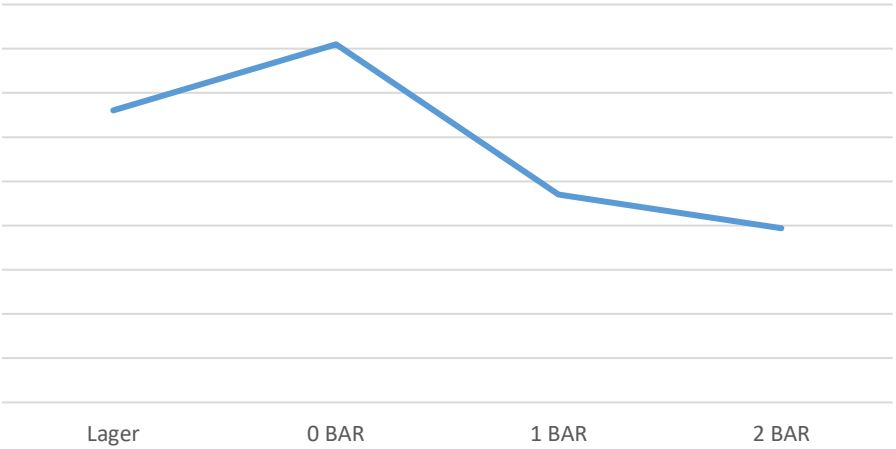
1.5

1

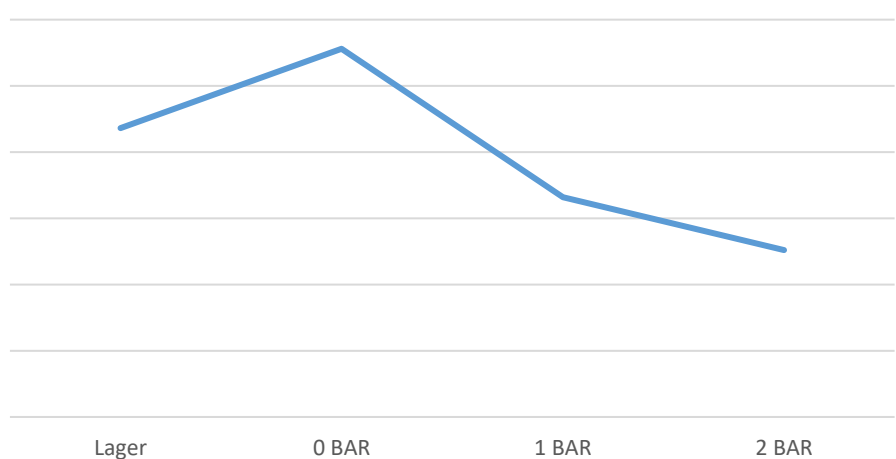
0.5

0

Ethyl Acetate



Isoamyl Acetate



Diacetyl

