

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3113

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

## AIR CONTAMINANTS DATA

Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
E708	Carbon Dioxide Purifiers	EtOH	21.30	1.34
E710	Aging Tanks	EtOH	9.78	2.04
F741	Fermentation Vents	EtOH	3.0	0.38
F241	Brewing Vents	VOC	0.19	0.85
F742	Cold Services	EtOH	0.95	4.16
E1008	Sewer Metering Building	EtOH	0.04	0.16
F1042	Waste Equalization Area	EtOH	0.81	3.55
F1241	Ink Code Daters	MtOH	0.68	3.00
		MEK	0.68	3.00
		VOC	0.03	0.10
F1243	Packaging/Product Loss Area	EtOH		78.33
	157.96			

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name. For fugitive sources use area name or fugitive source name.

(3) VOC - volatile organic compounds as defined in General Rule

101.1

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

EtOH - ethanol

MtOH - methanol

MEK - methyl-ethyl-ketone

- \* The hourly emission rates do not represent the actual emissions and can only be reached under worst conditions.
- \* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day\_\_\_\_\_Days/week\_\_\_\_\_Weeks/year\_\_\_\_\_ or Hrs/year8,760

An annual production rate of 9,000,000 barrels of beer.

Dated \_\_\_\_\_