

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19014

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
EPN-1	Reactor Absorber			VOC	0.47	2.05
EPN-2	Serum Absorber			VOC	0.81	3.54
EPN-3	Dryer Vent			VOC	0.54	2.36
EPN-4	Storage Tank Absorber			VOC	0.22	0.96
EPN-5	Dissolving Tank Absorber			VOC	0.01	0.04
EPN-6	Maintenance Blower			VOC	0.01	0.04
EPN-7	Cooler Vent			VOC	0.11	0.49
EPN-8	Fugitives (4)			VOC	1.34	5.87
EPN-9	Vacuum Pump Separator			VOC	<0.001	<0.01
EPN-10	Area Source No. 1			VOC	1.14	5.0
EPN-11	Area Source No. 2			VOC	0.68	3.0
EPN-12	Area Source No. 3			VOC	0.46	2.0

- (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
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day____Days/week____Weeks/year____or Hrs/year 8,760

Dated_____