EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 29673

This table lists the maximum allowable emission rates and all facilities that emit 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.

AIR CONTAMINANTS DATA

Emission	Facility	Air Contaminant	
Emission Rates	*		
Point No. (1)	Name (2)	Name (3)	
<u>lb./hr TPY</u>	_		
133	Plasma Enhanced	SiH₄	0.0020
0.000250			
	Chemical Vapor	NO_2	0.0200
0.003250			
	Deposition Lines	NH_3	0.0002
0.000025			

- (1) Emission point identification emission point number from plot plan.
- (2) Specific point source name.
- (3) SiH₄ Silane

NO₂ - Nitrous Oxide

NH₃ - Ammonia

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

24	_ Hour	s/day _	7	_Days/week	52
Weeks/year	and	4,896	Hours	s/year	

Dated	