Permit Number 29010

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	Source	Air Contaminant	Emission Rates*	
Point No. (1)	Name (2)	Name (3)	l <u>b/hr</u>	TPY**
BMA-1	Tank No. 91325	VOC	5.93	0.97
BMA-2	Tank No. 91326	VOC	7.41	0.66
BMA-4	Catalyst Storage	VOC	0.01	0.01
BMA-5	Catalyst Storage	VOC	0.01	0.01
BMA-9	Process Vessel	VOC	0.02	0.20
BMA-11	Process Vessel	VOC	0.011	0.06
BMA-13	Process Vessel	VOC	0.75	0.01
BMA-16	Byproduct Storage Tank	VOC	1.38	0.68
BMA-17	BMA Flare	CO NO _x VOC	3.29 0.38 2.72	13.46 1.57 9.85
BMA-19	Product Storage Tank	VOC	0.10	0.45
BMA-20	Product Storage Tank	VOC	0.10	0.45
BMA-21	Bleed Stripper Bottoms Storage	VOC	0.01	0.02
BMA-23	Drain Tank	VOC	3.18	1.27
BMA-24	Feed Tank	VOC	0.01	0.06

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates*	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates*	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
BMA-25	Recycle Tank	VOC	0.01	0.01
BMA-26	Product Loading	VOC	3.55	0.23
BMA-27	Stripper Bottoms Loading	VOC	1.78	0.01
BMA-FUG	Fugitives (4)	VOC	2.50	10.96
PN-MMA-1	Tank No. 28054	VOC	6.84	7.15
PN-MMA-2	Tank No. 96674	VOC	3.94	7.30
PN-MMA-3	DMMA Distillate Receiver	VOC	1.1	0.04
PN-MMA-4	Tank No. 03814	VOC	0.88	0.06
PN-MMA-5	Tank No. 03798	VOC	2.4	0.06
PN-MMA-8	Tank No. 28100	VOC	1.18	0.01
PN-MMA-9	Tank No. 91329	VOC	7.41	0.26
PN-MMA-10	Tank No. 90071	VOC	1.44	1.18
PN-MMA-11	Tank No. 90075	VOC	1.44	1.18
LOAD-1	Loading at P-North	VOC	3.69	0.52
MMA-FUG	DMMA Unit Fugitives	VOC	1.44	6.31

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) CO carbon monoxide
 - NO_x total oxides of nitrogen
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 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/year8,760_
**	Compliance with annual emission limits is based on a rolling 12-month period.

Dated January 31, 2006