

ATTACHMENT A-3

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

ANNUAL

(effective November 15, 1996)

Permit No. 466A

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates * TPY
300 thru 310, 326 thru 331, 333, 334, 336 thru 342, 344 thru 346, 348 thru 350, 352 thru 354, 400, 403 thru 411, 500 thru 506, 510 thru 515, 520 thru 529, 531, 533 thru 538, 560 thru 562, 564 thru 567, 570, 571 580 thru 596, 600 thru 615, 623 thru 625, 630 thru 637, 719 thru 793, 800, 803 thru 820, 900 thru 928	Storage Tanks	VOC	625.1
TR-1 thru TR-22, DM1-1 thru DM1-9, DM2-1 thru DM2-18, DM3-1 thru DM3-28, DM4-1 thru DM4-4, ST4-1 thru ST4-19, ST9-1 thru ST9-4	Truck Loading, Rail Car Loading, and Direct Moves All Spots, no controls	VOC	110.0
SD-1 thru SD-3, BGD-1 thru BGD-6	Ship Docks, Barge Docks no control	VOC	130.0

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *
			TPY
FL-600, FL-900	Truck and Rail Car Loading Flare	VOC	63.2
		CO	25.7
		NO _x	3.0
FL-MARINE	Ship and Barge Loading Flare	VOC	31.6
		CO	12.9
		NO _x	1.5
FUG	Fugitives (4)	VOC	40.0

- (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
CO - carbon monoxide
NO_x - total oxides of nitrogen
- (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 _____