

ATTACHMENT A

Summary of Proposed Amendments

Rule 1176 - VOC Emissions from Wastewater Systems

- Refineries will be required to either control drain system components (DSCs) exceeding 500 ppm VOCs with a combination of monitoring and controls, or to install controls (e.g., water seals) on all DSCs incrementally at a rate of 25 % per year until the end of year 2000.
- New or modified process drains will be required to have drain controls (e.g. water seals).
- The 500 ppm VOC performance standard will apply to the entire wastewater system including manhole covers and junction box vents, and no openings will be allowed for manhole covers.
- A compliance plan will be submitted by refineries to better identify and to select and implement a control strategy for components of wastewater systems and in particular junction boxes.
- Certified inspection, monitoring and record keeping will be required.
- Separator forebays, tanks, clarifiers, dissolved air flotation tanks, induced gas flotation tanks, and induced air flotation tanks will be included in the definition of wastewater separator.
- Bulk loading terminals will be excluded from the applicability of the rule by deletion from the definition of Industrial Facilities.
- DSC monitoring frequency will be reduced for all low-emitting and certain other DSCs at refineries and for all DSCs at all other facilities.
- Certain exemptions will be allowed for sources that would emit little or no VOCs to the atmosphere upon proof by affected facilities.
- Source test frequency will be reduced and alternative methods to determine compliance will be included for air pollution control devices.