

## Kathleen Truesdell

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**From:** Gregory Darwin <darwin@atmosphericdynamics.com>  
**Sent:** Wednesday, October 13, 2010 2:08 PM  
**To:** Kathleen Truesdell  
**Subject:** oil/water separator

Kathleen, from the BAAQMD Regulation 8 Rule 8, "the oil water separator is any device used to separate liquid organic compounds from oil-water waste streams (excluding wastewater separator fore bays, air flotation (AF) units, sludge-dewatering units, oil-water separator and /or AF Unit slop oil vessels, and junction boxes)". The oil/water separator at OGS is a non-petroleum refinery-rated oil-water separator.

The oil/water separator will process water that may contain small quantities of lubricating oil, which has the approximate vapor pressure of crude oil, thus the emissions of POCs are negligible. Toxic emissions are not expected to be emitted from the oil/water separator.

### *Gregory Darwin*

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