

## Odor Management Plan

Aevitas will identify incoming odorous materials when material is being sampled prior to unloading. During the sampling operation, the operator climbs up onto the top of the trailer/tanker and opens the trailer/tanker hatch. The sampler will determine if the oil has a highly objectionable odor, non-typical of the odor emitted by a routine waste stream.

When an oily waste stream with a highly objectionable odor has been identified; the sampler will immediately notify the Production Manager. The Production Manager will determine if FG-2 or FG-3 tank capacity is available and whether or not it is feasible to add the identified waste to an existing batch. If the material is not immediately loaded into a FG-2 or FG-3 tank, it may be left in the trailer/tanker until the scheduled processing time or it may be transferred to an available trailer/tanker for storage.

Oily waste, whether or not it was identified as odorous, that has been stored in an on-site trailer/tanker for 48 hours will be checked for odor prior to unloading. Trailer/tanker stored oil which is odorous will only be offloaded into FG-2 or FG-3.

The following is a list of process operations and situations that may produce objectionable odors:

- Sampling odorous materials
- Unloading and loading odorous materials
- Elevated temperature (above 200°F)
- Chemical addition
- Mixing
- Blower operation (drying)
- Processing solid and sludge residuals

Release of odors from sampling and unloading can be accomplished by keeping the trailer/tanker hatch in an open position for the minimum time required for sampling/unloading operations. The operator will place filter cloths over the opening when the material is odorous to minimize any release.

Odorous compounds produced in FG-2 and/ or FG-3 from processing and drying oil as well as the solid and sludge residual processing, chemical addition, mixing or drying are vented to the Emission Control System (ECS), which is designed to neutralize odorous compounds.

FG1 will be monitored during operating hours, and conditions that contribute to generating odors will be abated. During non-operating hours, the tank conditions (such as temperature) will be set below operating conditions that could produce odor.