

FORM 3: SCAQMD Vacuum Truck Information Request Proposed Rule 1188 - Vacuum Truck Operations

Q1. Identify all vacuum truck companies used to service your facility:

Name of Vacuum Truck Company	Contact Person	Phone Number

Q2. Please briefly describe the general process for conducting a typical vacuum truck job, including pre-work safety and hazard assessment, monitoring or oversight during operation, number of operators and each operator's roles, duties or tasks, any implications involving the vacuum truck and any associated control equipment during start-up, operations or shut down, and any records, logs or reports currently maintained that are associated with emission generating or nuisance potential (such as the records of the amount and type of material handled, the length of a job and any maintenance or repair efforts associated with the job).

Q3. Please provide, describe or identify any checklists, procedures or other criteria currently used to manage or control vacuum truck operations to minimize emissions or nuisance potential.

Identify or describe any limitations on the use of control equipment relative to safety, physical constraints (footprint, proximity to fence line or other sensitive areas or operations), scheduling or other operational logistics or other considerations, including cost.

Q4. If vacuum truck operations are conducted in-house by facility owner/operator, please provide, describe or identify any checklists, procedures or other criteria currently used to manage or control vacuum truck operations to minimize emissions or nuisance potential if they are different from the ones referenced in Q3.

Q5. If control equipment is currently being used, what steps are taken to verify control efficiency or to monitor exhaust concentrations? Please indicate if the control equipment has been source tested and if so, what are the test methods or protocols used?

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A Word version of this document may be obtained by contacting Ken Ellis at (909) 396-2457 or at kellis@aqmd.gov

Q6. What steps are taken to ensure vacuum trucks and associated equipment and connections are maintained and operated in a leak-tight condition?

Are vacuum trucks that are maintained on-site subjected to pressure vessel testing as part of DOT or other requirements?

Q7. Describe vacuum truck cleaning procedures, including who conducts the cleaning, the frequency of cleaning, where the cleaning takes place and information relative to the disposition of the rinsate materials.

Q8. Please indicate the percentage of vacuum truck jobs that involve individual transfers where the volume of material is two (2) barrels or less.

_____percent

Q9. For transfer activities indicated in Q8 (above) please provide an estimate of the total aggregate volume of material transferred during these low-volume processes for all vacuum truck jobs over the survey period .

_____barrels (or gallons)

Q10. Please indicate the percentage of vacuum truck jobs that involve individual transfers that are completed in 3 minutes or less.

_____percent

Q11. For transfer activities indicated in Q10 (above) please provide an estimate of the total aggregate volume of material that is estimated to be transferred during these processes for all vacuum truck jobs over the survey period.

_____barrels (or gallons)