

## **Frequently Asked Questions In-Use Off-Road Diesel Vehicle Regulation**

### **Vehicles Used for Emergency Operations**

**Q - What are emergency operations, in the context of the in-use off-road diesel vehicle regulation?**

A - As defined in section 2449(c)(18) of the regulation, emergency operation means helping alleviate an immediate threat to public health or safety. Some examples of emergency operation include repairing or preventing damage to roads, buildings, terrain, and infrastructure as a result of an earthquake, flood, storm, fire, other infrequent act of nature, or terrorism. Routine maintenance or construction to prevent public health risks does not constitute emergency operation.

**Q - What if my off-road vehicles are used only part of the time for emergency operations?**

A - If an off-road vehicle is not dedicated to emergency operations, then it must comply with all reporting, labeling, and performance requirements of the regulation. However, if the vehicle is low-use, the hours of operation accrued when the vehicle is used for emergency operations do not need to be included when determining the vehicle's annual hours of use. For more information on low use vehicles, please see the low-use FAQ at: <http://www.arb.ca.gov/msprog/ordiesel/faq/faqlowuse.pdf>. An example of a vehicle not dedicated to emergency operations is a loader owned by a city that is normally used for construction activities, but is occasionally used to remove debris from roadways after flooding or earthquakes.

As discussed further below, off-road vehicles that are used **solely** for emergency operations are exempt from the performance requirements of the regulation (i.e., are not subject to emission control requirements). An example of a vehicle used solely for emergency operations is a dozer owned by a fire department that is used to help extinguish fires.

**Q - I use my off-road vehicles for creating firebreaks and other fire hazard abatement activities. Is that considered emergency operations?**

A - No. Off-road vehicles used to perform routine maintenance or construction to prevent public health risks are not considered emergency operation vehicles.

However, forest fire prevention activities including, but not limited to, construction and maintenance of roads, fuel breaks, firebreaks, and fire hazard abatement are considered forest operations. Vehicles used solely for forest or agricultural operations are exempt from the regulation. For more information about forest or agricultural operations, please see the guidance document for the definition of agricultural operations located at: <http://www.arb.ca.gov/msprog/ordiesel/guidance/ag-operations.pdf>.

**Q - Do I need to report and label my off-road vehicles used solely for emergency operations?**

A - Yes. All off-road vehicles used for emergency operations must be reported to ARB by the appropriate date and subsequently labeled. For more information about reporting deadlines or ARB's online reporting system (DOORS), please see the DOORS website located at: [https://secure.arb.ca.gov/ssldoors/doors\\_reporting/reporting.php](https://secure.arb.ca.gov/ssldoors/doors_reporting/reporting.php). For more information on labeling, please see the labeling FAQ located at: <http://www.arb.ca.gov/msprog/ordiesel/faq/faq-labeling.pdf>.

**Q - Do my off-road vehicles used solely for emergency operations count towards my total fleet horsepower?**

A - No. When a fleet is determining its fleet size, it does not need to include the horsepower of any emergency operation vehicles.

**Q - Do off-road vehicles used solely for emergency operations count towards my NOx and PM fleet averages?**

A - No. Because these vehicles are exempt from all of the performance requirements of the regulation, they do not need to be included when calculating a fleet's averages or targets.

**Q - Do I need to control the emissions from my off-road vehicles used solely for emergency operations?**

A - No. Although emergency operation vehicles must be reported and labeled, they are exempt from all performance requirements in sections 2449(d), 2449.1(a), 2449.2(a) and 2449.3(d).

**Q - What if I control the emissions from an off-road vehicle used solely for emergency operations? For example, what if I install a retrofit on such a vehicle? Can I still get credit for that under the regulation?**

A - If you do not report the vehicle as a vehicle used solely for emergency operations, then a fleet can get credit for controlling the vehicle's emissions under the off-road regulation. However, if the vehicle has been reported as a vehicle used solely for emergency operations, then a fleet cannot get credit for actions taken to control the emissions of that vehicle.

**Q - If I bring an off-road vehicle in from out-of-state for emergency operations, will it be subject to the off-road regulation?**

A - Out-of-state off-road vehicles used solely for emergency operations, and that stay in California for less than three months, do not have to be reported to ARB or labeled. For example, if off-road vehicles from Nevada are brought into California to help remove rocks from a landslide, and are in California for only a couple days, they do not need to be reported to ARB or labeled. Vehicles brought into the state for emergency operations that last over three months must report the vehicle to ARB within three months of entering the state.