

Memorandum:

2013/2014 Truck and Bus Rule Amendments (<u>UPDATED 6/30/14 – Updates in RED</u>)

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Completing Good Faith Efforts **NEW**

Good Faith Provision Used	Action Required	
Ordered compliant truck or aftermarket filter	1. Must complete action by 7/1/2014	
	2. Update truck/filter information in TRUCRS.	
	Update TRUCRS to show existing truck was approved for funding to be replaced.	
Prop 1B Extension (Funded)	Keep copy of funding approval letter or proof of position on Prop 1B ranked list.	
	Print temporary certificate good until 12/31/2014 or terms of contract	
Prop 1B Extension (Not funded/selected or financially unable to complete vehicle purchase)	Must bring fleet into compliance by 7/31/2014	
Loan Denial Extension (for up to 3 vehicles in any single fleet)	 Submit following information to CARB: The TRUCRS ID and associated company name The name and phone number of the contact person Vehicle Identification Numbers of up to three vehicles that were in the fleet on January 1, 2012 A copy of the loan denial letter from the national or state-chartered financial institution or a licensed California finance lender 	

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2. Information may be submitted by email to	
trucrs@arb.ca.gov or by mail to:	
a. Truck and Bus Reporting	
b. P.O. Box 2815	
c. California Air Resources Board	
d. Sacramento, California 95812	

- 3. Print temporary compliance certificate good until 10/31/2014.
- 4. Must reapply for new loan denial provision (still pending) for delay beyond 10/31/2014.

Amendments to Benefit Early Compliant Fleets:

1. Extending the Useful Life of Existing PM Filter Retrofits

ARB has proposed to extend compliance until January 1, 2023 for any engine that was retrofitted with a PM filter prior to January 1, 2014, provided that the owner reports by January 31, 2015.

2. Extension for Recalled PM Filters (Cleaire Longmile Provision)

Extends compliance for a retrofit PM filter that is recalled after the PM filter is installed and is not repaired or replaced by the manufacture up to five years from the date of the recall.

3. Extension of Credits for Phase-In Option

Extends Fleet Downsizing, Early Retrofit, and Alternative Fuel credits until 2018. Adds additional credit for specified hybrid and zero emission Class 7-8 trucks until 2020.

Other Amendments:

1. Loan Denial Extension **Updates still pending 15-day changes **

Waives the PM filter requirement for up to three vehicles in a fleet if they are made compliant by 2017.

To qualify, fleet owners must have been denied a loan for purposes of compliance between July 1, 2013 and December 31, 2014, and opt-in by reporting no later than January 31, 2015.

Applicant must complete and submit ARB generated documentation which will require information about the loan, equipment and lender. Paperwork will also require signatures from lender and applicant.

2. Additional time for Small Fleets **UPDATED**

Provides additional flexibility for the second and third truck in a small fleet.

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1<sup>st</sup> Truck = 1/1/2014 #-(see below)
2<sup>nd</sup> Truck = 1/1/2017 **TENTATIVE**
3<sup>RD</sup> Truck = 1/1/2018
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- Small fleet owners that did not meet the January 1, 2014 deadline to have a PM filter, but meet the requirement by July 1, 2014, can still report by July 31, 2014, and will remain eligible to use the Small Fleet Option.

Small fleet owners that did not comply with the small fleet option will need to comply with the general requirements of the regulation like other fleets.

3. NOx Exempt Counties Changes

Changes NOx Exempt County Map Again:

The darker areas are already defined as NOx exempt areas and the lightly shaded areas represent the proposed added regions.

Lake Tahoe Air Basin

San Francis San Marced

San Marced

Figure VIII-1: Existing and Proposed NOx Exempt Areas

Adjusts NOx Exempt Counties Compliance Schedule:

Table III-1: Proposed Compliance Schedule for NOx Exempt Area Fleets

Compliance Deadline as of January 1	Existing Regulation PM Filter Phase-in	Proposed Revised Regulation PM Filter Phase-in
2014	33%	0%
2015	66%	25%
2016	100%	40%
2017		55%
2018		70%
2019		85%
2020		100%

How the schedule works for small fleets in NOx Exempt Counties:

Table III-2: Proposed Optional Compliance Schedule for Small Fleets in NOx Exempt Areas

Number of Trucks	Existing Regulation PM Filter Required January 1	Proposed Revised Regulation PM Filter Required January 1
One Truck	2015	2017
Two Trucks	2014, 2016	2015, 2019
Three Trucks	2014, 2015, 2016	2015, 2017, 2019

4. Includes New Low Use Provision, Eliminates PTO Limit **UPDATE**

Allows exemption until 1/1/2020 for trucks traveling 5,000 miles total in any State and for trucks traveling more than 5,000 miles total, but limited to 1,000 miles in California. Eliminates the previous PTO use hour use limit for these vehicles.

Owners formerly disqualified by the PTO limit that did not claim the low-use exemption may retroactively claim the low-use exemption by reporting their January 2014 odometer readings until July 31, 2014 to ARB.

5. New 20,000 Mile Work Truck Provision Replaces Construction/Dump Provisions **UPDATE**

New provision applies to trucks traveling 20,000 miles or less as defined:

- Dump trucks
- A truck or truck tractor owned by a company that holds a valid license issued by the California Contractors State License Board; or

- A truck with an attached bed or body that includes but is not limited to a concrete mixer truck, concrete pump truck, a water tank truck, or a single engine crane, except if the truck in combination with a trailer transports goods
- A truck tractor that exclusively pulls a low-boy trailer, or
- Any truck with a GVWR from 14,001 to 26,000 lbs.

Owners that have work trucks that meet the expanded definition and will operate less than 20,000 miles in 2014 may retroactively claim the Low Mileage Work Truck extension by reporting no later than July 31, 2014.

- Owners can claim the extension for eligible heavier trucks if at least 33 percent of the heavier vehicles in the fleet (not including low-use trucks) already have a PM filter.
- Eligible owners must report January 2014 odometer readings and information about all heavier trucks in the fleet no later than July 31, 2014.
- Trucks that are newly reported to use the extension must have been in the fleet on January 1, 2012, or must have 1996 or newer engines. Eligible trucks will need to be labled on each door with the letters "WT", white letters on a 3 inch by 5 inch black background, by July 31, 2014.
- Each January fleet owners will be able to designate which trucks will use the work truck extension for the year

Compliance Schedule for Work Trucks Traveling Less than 20,000 miles:

Compliance Date Existing Low-Mileage Proposed Low-Mileage Construction Truck PM Work Truck PM Filter Filter Schedule Schedule January 1, 2014 33% 33% 66% 40% January 1, 2015 100% 60% January 1, 2016 January 1, 2017 80% January 1, 2018 100% January 1, 2020 Subject to engine model Subject to applicable engine year schedule model year schedule

Table III-3: Proposed Schedule for Low Mileage Work Trucks

6. Small Modifications to Ag Provision

Allows "Limited Use Exemption" for vehicles that operate less than 15,000 miles per year from January 1, 2017 until January 1, 2020, and less than 10,000 miles per year from January 1, 2020 to January 1, 2023.

Removes the requirement that for a vehicle to continue to continue to be covered by the extension and be able to operate past January 1, 2017, it must have operated less than 10,000 miles per year since 2011.

7. "25% Rule"

Would set an upper limit of 25 percent on the number of vehicles in a fleet that would need to be upgraded with a 2010 model year engine in any given year starting January 1, 2015.

8. Changes For Log Truck Provision, Cattle Livestock Trucks and Additional Flexibility for Cranes

Please contact CTA staff for additional details on these provisions. The Cattle Livestock provision will be amended in the 15-day period consistent with a stakeholder compromise reached at the Board Hearing.

The full rulemaking package is available here: http://www.arb.ca.gov/regact/2014/truckbus14/truckbus14.htm