

South Fresno CSC

CARB Updates

JULY 2020



CARB Statewide Measures Update

CARB Regulation	Outreach Events	Non-Regulatory Documents Released	Regulation Type	Latest Activities
Advanced Clean Trucks	13	4	Emissions Reduction	Approved at final Board hearing 6/2020
Transport Refrigeration Unit Regulation	8	1	Emissions Reduction	Public comment closed 4/2020. Expected adoption in 2021
Heavy-Duty Inspection & Maintenance	6		Compliance	Public workshop in Sacramento 2/2020
Development of Regulation to Reduce Emissions from Locomotives and Railyards	2	1	Emissions Reduction	Workshops in South Coast fall 2019. Locomotive inventory is being updated. Webinar planned for fall 2020. Board presentation fall 2021
Small Off-Road Engines	1	1	Emissions Reduction	Public workshop 6/2020
Advanced Clean Fleet	1		Emissions Reduction	Public workshop in Diamond Bar 2/2020
Cargo Handling Equipment Regulation to Transition to Zero-Emissions		1	Emissions Reduction	Expected Board consideration in 2022
Chrome Plating Control Measure Amendments		1	Compliance	Survey completed. Working group to start fall 2020. ATCM update at 9/2020 CARB Board hearing
Real Emissions Assessment Logging System		1	Administrative Update	Adopted 11/2018. Implementation begins with model year 2022 heavy duty engines
Composite Wood Products Control Measure Amendments			Emissions Reduction	Webinar on 3/2020. Update to ATCM at 9/2020 CARB Board meeting. Flooring study for fall 2020
Commercial Cooking Suggested Control Measure			Compliance	Discussions planned for 2020
Short-Lived Climate Pollutant Reduction Strategy - Oil and Gas Systems			Compliance	Final strategy released 2017. Currently covered by Cap and Trade program
Advanced Clean Cars 2			Emissions Reduction	Workshop and informational item on 5/2019. Workshops planned for fall 2020. Presentation to board late 2021
Catalytic Converter Theft Reduction			Compliance	Staff discussions planned for potential new regulation

Additional Information on CARB Regulations

CARB Regulation (Click for Link):

CARB Website (URL):

[Advanced Clean Trucks](#)

https://ww2.arb.ca.gov/our-work/programs/advanced-clean-trucks?utm_medium=email&utm_source=govdelivery

[Transport Refrigeration Unit Regulation](#)

<https://ww2.arb.ca.gov/our-work/programs/transport-refrigeration-unit/new-transport-refrigeration-unit-regulation>

[Heavy-Duty Inspection & Maintenance](#)

<https://ww2.arb.ca.gov/our-work/programs/heavy-duty-inspection-and-maintenance-program>

[Evaluation and Potential Development of Regulation to Reduce Emissions from Locomotives and Railyards](#)

<https://ww2.arb.ca.gov/resources/documents/evaluation-and-potential-development-regulations-reduce-emissions-locomotives>

[Small Off-Road Engines](#)

<https://ww2.arb.ca.gov/our-work/programs/small-off-road-engines-sore>

[Advanced Clean Fleet](#)

<https://ww2.arb.ca.gov/our-work/programs/advanced-clean-fleets>

[Cargo Handling Equipment Regulation to Transition to Zero-Emissions](#)

<https://ww2.arb.ca.gov/resources/documents/cargo-handling-equipment-regulation-transition-zero-emissions>

[Chrome Plating Control Measure Amendments](#)

<https://ww2.arb.ca.gov/our-work/programs/chrome-plating-atcm>

[Real Emissions Assessment Logging System](#)

<https://ww2.arb.ca.gov/rulemaking/2018/heavy-duty-board-diagnostic-system-requirements-2018>

[Composite Wood Products Control Measure Amendments](#)

<https://ww2.arb.ca.gov/our-work/programs/composite-wood-products-program>

[Commercial Cooking Suggested Control Measure](#)

<https://ww2.arb.ca.gov/our-work/programs/coatings/architectural-coatings/suggested-control-measure>

[Short-Lived Climate Pollutant Reduction Strategy - Oil and Gas Systems](#)

<https://ww2.arb.ca.gov/our-work/programs/short-lived-climate-pollutants>

[Advanced Clean Cars 2](#)

<https://ww2.arb.ca.gov/our-work/programs/advanced-clean-cars-program>

[Catalytic Converter Theft Reduction](#)

<https://ww3.arb.ca.gov/msprog/aftermktcat/aftermktcatdbase.htm>

Rule Review Process


CARB Rules

- Public process on rule development and approval
- Final rules are sent to EPA for approval or waiver
- Final rules to be added to rules tool (future)

District Rules

- Public process on rule development and approval
- Draft and final district rules are sent to CARB for review
- SIP rules are sent to U.S. EPA
- Final rules added to rules tool

Rules Tool

Current California Air District Rules  CARB

Air District: Pollutant: Rule Stringency:

Rule Type: Year of Most Recent Action:

Search Regulation or Rule Title and Number

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Air District	Regulation	Rule	Pollutants	Link
4: Prohibitions	4001:	New Source Performance Standards	NOX, PM, SOX, VOC	→
	4002:	National Emissions Standards For Hazardous A..	Toxics	→
	4101:	Visible Emissions	Visible Emissions	→
	4102:	Nuisance	All Pollutants	→
	4103:	Open Burning	NOX, PM2.5, SOX	→
	4104:	Reduction Of Animal Matter	PM2.5, VOC	→
	4105:	Commercial Offsite Multiuser Hazardous And ..	Odor	→
	4106:	Prescribed Burning And Hazard Reduction Bur..	NOX, PM2.5	→
	4201:	Particulate Matter Concentration	PM	→
	4202:	Particulate Matter Emission Rate	PM	→
	4203:	Particulate Matter Emissions From Incineration..	PM	→
	4204:	Cotton Gins	PM10	→
	4301:	Fuel Burning Equipment	NOX, PM2.5, SOX	→
	4302:	Incinerator Burning	NOX, VOC	→
	4303:	Orchard Heaters	NOX, PM	→
	4304:	Equipment Tuning Procedures For Boilers, Ste..	CO, NOX, Visible Emissi..	→
	4305:	Boilers, Steam Generators, And Process Heate..	CO, NOX	→
	4306:	Boilers, Steam Generators, And Process Heate..	CO, NOX	→
	4307:	Boilers, Steam Generators, And Process Heate..	NOX, PM10, SOX, VOC	→
	4308:	Boilers, Steam Generators, And Process Heate..	CO, NOX	→
4309:	Dryers, Dehydrators, And Ovens	CO, NOX	→	

<https://ww2.arb.ca.gov/current-air-district-rules>