

Vehicle Emissions California Waivers and Authorizations

This page lists Federal Register notices and other documents that EPA has issued in response to California waiver and authorization requests.

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- Authorization Process
- State Adoption of California Standards
- California Waiver and Authorization Requests Pending EPA Action
- Federal Register Notices List (By date of the first Federal Register notice for that issue)
- See Recent EPA Actions for California Requests on:
 - Advanced Clean Cars II regulations
 - Omnibus Low NOx regulations
 - Small Off-Road Engines(SORE) Amendments
 - Commercial Harbor Craft Amendments
 - o Transport Refrigeration Unit (TRU) Amendments
 - In-Use Off-Road Diesel-Fueled Fleet Amendments

Waiver Process

The Clean Air Act allows California to seek a waiver of the preemption which prohibits states from enacting emission standards for new motor vehicles. EPA must grant a waiver, however, before California's rules may be enforced. When California files a waiver request, EPA publishes a notice for public hearing and written comment in the Federal Register. The written comment period remains open for a period of time after the public hearing. Once the comment period expires, EPA reviews the comments and the Administrator determines whether the requirements for obtaining a waiver have been met.

According to the Clean Air Act Section 209(b) – State Standards, EPA shall grant a waiver unless the Administrator finds that California [2] https://www.gpo.gov/fdsys/browse/collectiontab.action:

- was arbitrary and capricious in its finding that its standards are, in the aggregate, at least as protective of public health and welfare as applicable federal standards;
- does not need such standards to meet compelling and extraordinary conditions; or
- such standards and accompanying enforcement procedures are not consistent with Section 202(a) of the Clean Air Act.

Authorization Process

The Clean Air Act allows California to seek authorization to enforce its own standards for new nonroad engines and vehicles, despite the preemption which prohibits states from enacting emission standards for new nonroad engines and vehicles. When California files an authorization request, EPA publishes a notice for public hearing and written comment in the Federal Register. The written comment period remains open for a period of time after the public hearing. Once the comment period expires, EPA reviews the comments and the Administrator determines whether the requirements for obtaining an authorization have been met.

According to the Clean Air Act Section 209 - State Standards, EPA shall grant an authorization under section 209(e)(2), unless the Administrator finds that California http://www.gpo.gov/fdsys/browse/collectiontab.action:

- was arbitrary and capricious in its finding that its standards are, in the aggregate, at least as protective of public health and welfare as applicable federal standards;
- does not need such standards to meet compelling and extraordinary conditions; or
- California's standards and accompanying enforcement procedures are not consistent with this section.

EPA's regulations implementing section 209(e) are at 40 CFR Part 1074.

State Adoption of California Standards

The Clean Air Act allows other states to adopt California's motor vehicle emission standards under section 177. Section 177 requires, among other things, that such standards be identical to the California standards for which a waiver has been granted. States are not required to seek EPA approval under the terms of section 177.

The Clean Air Act also allows other states to adopt California's nonroad vehicle or engine emission standards under section 209(e)(2)(B). Section 209(e)(2)(B) requires, among other things, that such standards be identical to the California standards for which an authorization has been granted. States are not required to seek EPA approval under the terms of section 209(e)(2)(B).

40 CFR § 1074.110(b) provides that states and localities, other than the State of California, may not adopt or attempt to enforce any standard or other requirement applicable to the control of emissions from spark-ignition engines smaller than 50 horsepower, except standards or other requirements that were adopted by that state before September 1, 2003.

California Waiver and Authorization Requests Pending EPA Action

There are no currently pending waiver or authorization requests pending EPA action.

Federal Register Notices

NOTES:

- All Federal Register notices in text and Adobe Acrobat PDF format can also be found on the GPO Access site [2] http://www.gpo.gov>. Besides offering the PDF format, there are also more search options.
- The date of waiver or authorization in the following table is the date of the first Federal Register notice for that issue.

Date/Volume	Title and Action	Type of Notice
Advanced (Clean Fleets	
January 2025	California withdrew its request	CARB's withdrawal letter (pdf) https://www.epa.gov/system/files/documents/2025-01/ca-acf-carb-withdrawal-ltr-2025-1-13.pdf (247.39 KB, signed January 13, 2025) EPA response to CARB letter (pdf) https://www.epa.gov/system/files/documents/2025-01/hd-acf-carb-waiver-withdraw-resp-2025-1-14.pdf (124.03 KB, signed January 14, 2025)

Date/Volume	Title and Action	Type of Notice
July 12, 2024 Volume 89, Number 134, pp. 57151- 57154	Notice of California's Advanced Clean Fleets Waiver and Authorization Request; Opportunity for Public Hearing and Comment	Notice of California's Advanced Clean Fleets Waiver and Authorization Request; Opportunity for Public Hearing and Comment (pdf) https://www.govinfo.gov/content/pkg/fr-2024-07-12/pdf/2024-15343.pdf (223.8 KB)
In-Use Lo	comotive Standar	ds
January 2025	California withdrew its request	CARB's withdrawal letter (pdf) https://www.epa.gov/system/files/documents/2025-01/ca-loco-carb-withdrawal-loco-ltr-2025-1-13.pdf EPA response to CARB letter (pdf) https://www.epa.gov/system/files/documents/2025-01/loco-carb-waiver-withdraw-resp-2025-1-14.pdf (123.79 KB, signed January 14, 2025)
February 27, 2024 Volume 89, Number 39, pp. 14484- 14486	California State Nonroad Engine Pollution Control Standards; In-Use Locomotive Regulation; Requests for Authorization; Opportunity for Public Hearing and	Notice of California's In-Use Locomotive Authorization Requests for Authorization; Opportunity for Public Hearing and Comment (pdf) https://www.govinfo.gov/content/pkg/fr-2024-02-27/pdf/2024-03955.pdf (215 KB)

Comment

Date/Volume	Title and Action	Type of Notice
Small Off-	Road Engine Emi	ission Standards
January 6, 2025 Volume 90,	California State Nonroad Engine Pollution Control Standards; Small Off- Road Engines Regulations; Notice of Decision	FR Notice of Decision (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2025-01-06/pdf/2024-31123.pdf (186 KB)
Number 3, pp. 640 - 642	California State Nonroad Engine Pollution Control Standards; Small Off- Road Engines Regulations; Decision Document	Decision Document (pdf) (692 KB, signed December 19, 2024, EPA-420-R-24-026)
May 23, 2023 Volume 88, Number 99, pp. 33143- 33145	California State Nonroad Engine Pollution Control Standards; Small Off- Road Engines; Requests for Authorization; Opportunity for Public Hearing and Comment	Initial Notice of Public Hearing and Comment (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2023-05-23/pdf/2023-10923.pdf (207 KB)
May 6, 2015 Volume 80, Number 87, pp. 26041- 26046	California State Nonroad Engine Pollution Control Standards; Small Off- Road Engines Regulations; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2015-05-06/pdf/2015-10610.pdf (196 KB)

Date/Volume	Title and Action	Type of Notice
November 21, 2014 Volume 79, Number 225, pp. 64965- 69469	California State Nonroad Engine Pollution Control Standards; Small Off- Road Engines Regulations; Tier 4 Off-Road Compression- Ignition Regulations; Exhaust Emission Certification Test Fuel for Off-Road Spark-Ignition Engines, Equipment, and Vehicles Regulations; Request for Within-the-Scope and Full Authorization; Opportunity for Public Hearing and Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2014-11-21/pdf/2014-27644.pdf (214 KB)
May 28, 2014 Volume 79, Number 102 pp. 30610	California State Nonroad Engine Pollution Control Standards; Small Off- Road Engines Regulation; Request for Within-the-Scope and Full Authorization; Opportunity for Public Hearing and Comment	Initial Request (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-05-28/pdf/2014-12017.pdf (207 KB)

Date/Volume	Title and Action	Type of Notice
December 15, 2006 Volume 71, Number 241 pp. 75536- 75538	California State Nonroad Engine and Vehicle Pollution Control Standards; Decision of Administrator	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2006-12-15/pdf/e6-21378.pdf (149 KB)
June 2, 2006 Volume 71, Number 10 pp. 32082- 32084	California State Nonroad Engine and Vehicle Pollution Control Standards; Amendments to the California Small Offroad Emission Standards; Opportunity for Public Hearing and Request for Written Comment	Initial Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2006-06-02/pdf/e6-8611.pdf (136 KB)
Commerci Berth	al Harbor Craft a	nd Ocean-Going Vessels At-
January 2025	California withdrew part of its request	CARB's withdrawal letter (pdf) https://www.epa.gov/system/files/documents/2025-01/ca-chc-carb-withdrawal-ltr-2025-1-13.pdf (250.26 KB, signed January 13, 2025) EPA response to CARB letter (pdf) https://www.epa.gov/system/files/documents/2025-01/chc-carb-waiver-withdraw-resp-2025-1-14.pdf (174.66 KB, signed January 14, 2025)

Date/Volume	Title and Action	Type of Notice
January 10, 2025 Volume 90,	California State Nonroad Engine Pollution Control Standards; Commercial Harbor Craft Regulations; Notice of Decision	FR Notice of Decision (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2025-01-10/pdf/2025-00465.pdf (184 KB)
umber 6, b. 1998 - 000	California State Nonroad Engine Pollution Control Standards; Commercial Harbor Craft Regulations; Decision Document	Decision Document (pdf) (705 KB, signed January 6, 2025, EPA-420-R-25-002)
ctober 20, 23 Ilume 88, umber 202, o. 72461- 476	California State Nonroad Engine Pollution Control Standards; Ocean- Going Vessels At- Berth; Notice of Decision	Final Notice (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2023-10-20/pdf/2023-23261.pdf (507 KB)
pril 27, 2023 folume 88, lumber 81, p. 25636- 5637	California State Nonroad Engine Pollution Control Standards; Commercial Harbor Craft; Notice of Public	Public Hearing Information https://epa.gov/regulations-emissions-vehicles-and-engines/public-hearing-information-authorization-request Notice of Public Hearing and Comment for Commercial Harbor Craft (pdf)
U3 I	Hearing	<pre>confinercial Harbor Craft (pdf) [2] <https: 2023-08871.pdf="" 27="" content="" fr-2023-04-="" pdf="" pkg="" www.govinfo.gov=""> (199 KB)</https:></pre>

Date/Volume	Title and Action	Type of Notice
March 17, 2023 Volume 88, Number 52, pp. 16439- 16442	California State Nonroad Engine Pollution Control Standards; Ocean- Going Vessels At- Berth and Commercial Harbor Craft; Requests for Authorization; Opportunity for Public Hearing and Comment	Initial Notice of Opportunity for Public Hearing and Comment (pdf) ☑ <https: 17="" 2023-05439.pdf="" content="" fr-2023-03-="" pdf="" pkg="" www.govinfo.gov=""> (225 KB)</https:>
January 19, 2017 Volume 82, Number 12, pp. 6500- 6506	California State Nonroad Engine Pollution Control Standards; Diesel Engines on Commercial Harbor Craft; Notice of Decision	Final Notice (pdf)
November 24, 2014 Volume 79, Number 226, pp. 69842- 69845	California State Nonroad Engine Pollution Control Standards; Diesel Engines on Commercial Harbor Craft; Request for Within-the-Scope and Full Authorization; Opportunity for Public Hearing and Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-11-24/pdf/2014-27807.pdf (212 KB)

Date/Volume	Title and Action	Type of Notice
December 13, 2011 Volume 76, Number 239 pp. 77521- 77528	California State Nonroad Engine Pollution Control Standards; Ocean- Going Vessels At- Berth in California Ports; Notice of Decision	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-12-13/pdf/2011-31916.pdf (174 KB)
June 29, 2011 Volume 76, Number 125 pp. 38153- 38155	California State Nonroad Engine Pollution Control Standards; Commercial Harbor Craft Regulations; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-06-29/pdf/2011-16398.pdf (157 KB)

Date/Volume	Title and Action	Type of Notice
_	ty Vehicle and En nce Provision	gines Emission Warranty and
April 6, 2023 Volume 88, Number 66, pp. 20688- 207231	California State Motor Vehicle and Engine Pollution Control Standards; Heavy-Duty Vehicle and Engine Emission Warranty and Maintenance Provisions; Advanced Clean Trucks; Zero Emission Airport Shuttle; Zero- Emission Power Train Certification; Waiver of Preemption; Notice of Decision	Final Notice heavy-duty-vehicle-emission (published April 6, 2023) Initial Notice (2) https://www.govinfo.gov/app/details/fr-2022-06-13/2022-12718 (published June 13, 2022)

Date/Volume	Title and Action	Type of Notice
		co Emission Airport Shuttle, Train Certification
April 6, 2023 Volume 88, Number 66, pp. 20688- 207231	California State Motor Vehicle and Engine Pollution Control Standards; Heavy-Duty Vehicle and Engine Emission Warranty and Maintenance Provisions; Advanced Clean Trucks; Zero Emission Airport Shuttle; Zero- Emission Power Train Certification; Waiver of Preemption; Notice of Decision	Final Notice heavy-duty-vehicle-emission (published April 6, 2023) Initial Notice(pdf) https://www.govinfo.gov/content/pkg/fr-2022-06-13/pdf/2022-12717.pdf (269 KB, published June 13, 2022)
June 13, 2022 Volume 87, Number 113, pp. 35768- 35771	California State Motor Vehicle Pollution Control Standards; Advanced Clean Trucks; Zero Emission Airport Shuttle; Zero- Emission Power Train Certification; Request for Waiver of Preemption; Opportunity for Public Hearing and	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2022-06-13/pdf/2022-12717.pdf (268 KB)

Public Comment

Date/Volume	Title and Action	Type of Notice
Heavy-du	ty Omnibus Low N	NOx .
January 6, 2025	California State Motor Vehicle and Engine and Nonroad Engine Pollution Control Standards; The "Omnibus" Low NOx Regulation; Waiver of Preemption; Notice of Decision	FR Notice of Decision (pdf) https://www.govinfo.gov/content/pkg/fr-2025-01-06/pdf/2024-31125.pdf (217 KB)
Volume 90, Number 3, pp. 643 - 645	California State Motor Vehicle and Engine and Nonroad Engine Pollution Control Standards; The "Omnibus" Low NOx Regulation; Waiver of Preemption; Decision Document	Decision Document (pdf) (857 KB, signed December 17, 2024, EPA-420-R-24-028)

California State Motor Vehicle Pollution Control Standards and Nonroad Engine Pollution Control Standards; The "Omnibus" Low NOx Regulation; Request for Waivers of California State Motor Vehicle Pollution Control Standards and Nonroad Engine Pollution Control Standards; The "Omnibus" Low NOx Regulation; Request for Waivers of
Preemption; Opportunity for Public Hearing and Public Comment

November 20, 2014 Volume 79, Number 224, pp. 69104- 69106	California State Motor Vehicle Pollution Control Standards; Malfunction and Diagnostic System Requirements for 2010 and Subsequent Model Year Heavy-Duty Engines; Request for Waiver Determination; Opportunity for Public Hearing and Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-11-20/pdf/2014-27495.pdf (203 KB)
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Date/Volume	Title and Action	Type of Notice
November 7, 2016 Volume 81, Number 215, pp. 78149- 78154	California State Motor Vehicle Pollution Control Standards; Malfunction and Diagnostic System Requirements for 2010 and Subsequent Model Year Heavy-Duty Engines; Request for Waiver Determination; Opportunity for Public Hearing and Comment	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2016-11-07/pdf/2016-26865.pdf (211 KB)
December 10, 2012 Volume 77, Number 237 pp. 73459- 73461	California State Motor Vehicle Pollution Control Standards; Amendments to the California Heavy- Duty Engine On- Board Diagnostic Regulation; Waiver of Preemption; Notice of Decision	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-12-12-10/pdf/2012-29792.pdf (180 KB)

Date/Volume	Title and Action	Type of Notice
September 8, 2008 Volume 73, Number 174 pp. 52042- 52043	California State Motor Vehicle Pollution Control Standards; Notice of Waiver of Clean Air Act Preemption; California's 2010 Model Year Heavy- Duty Vehicle and Engine On-Board Diagnostic Standards	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2008-09-08/pdf/e8-20732.pdf (145 KB)
February 27, 2007 Volume 72, Number 38 pp. 8726- 8728	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2007-02-27/pdf/e7-3313.pdf (151 KB)
November 10, 2011 Volume 76, Number 218 pp. 70128- 70130	California State Motor Vehicle Pollution Control Standards; Amendments to the California Heavy- Duty Engine On- Board Diagnostic Regulation; Waiver Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-11-10/pdf/2011-29168.pdf (149 KB)

Date/Volume	Title and Action	Type of Notice
Portable Diesel Equipment		
December 10, 2015 Volume 80, Number 237, pp. 76685- 7669	California State Nonroad Engine Pollution Control Standards; Portable Diesel-Fueled Engines Air Toxics Control Measure; Notice of Decision	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2015-12-10/pdf/2015-31043.pdf (198 KB)
November 21, 2014 Volume 79, Number 225, pp. 64962- 69465	California State Nonroad Engine Pollution Control Standards; Portable Diesel-Fueled Engines Air Toxics Control Measure; Request for Confirmation that Amendments are Within the Scope of Previous Authorization; Opportunity for Public Hearing and Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-11-21/pdf/2014-27645.pdf (212 KB)
December 6, 2012 Volume 77, Number 235 pp. 72846- 72851	California State Nonroad Engine Pollution Control Standards; In-Use Portable Diesel Engines 50 Horsepower and Greater; Notice of Decision	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-12-06/pdf/2012-29511.pdf (200 KB)

Date/Volume	Title and Action	Type of Notice
December 6, 2012 Volume 72, Number 235 pp. 72851- 72856	California State Nonroad Engine Pollution Control Standards; Portable Equipment Registration Program; Notice of Decision	Final Notice (pdf)
February 9, 2011 Volume 76, Number 27 pp. 7196- 7198	California State Nonroad Engine Pollution Control Standards; Request for Authorization of Airborne Toxic Control Measure for In-Use Portable Diesel Engines 50 Horsepower and Greater; Opportunity for Public Hearing and Public Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2011-02-09/pdf/2011-2855.pdf (158 KB)
February 9, 2011 Volume 76, Number 27 pp. 7194- 7196	California State Nonroad Engine Pollution Control Standards; Request for Authorization of Portable Equipment Registration Program; Opportunity for Public Hearing and Public Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2011-02-09/pdf/2011-2852.pdf (159 KB)

Date/Volume	Title and Action	Type of Notice
Large Spai	k-Ignition Engir	ies and Fleets
April 20, 2023 Volume 88, Number 76, pp. 24411- 24416	California State Nonroad Engine Pollution Control Standards; Large Spark-Ignition Engines; Notice of Decision	Notice of Decision (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2023-04-20/pdf/2023-08296.pdf (214 KB)
August 16, 2021 Volume 86, Number 155, pp. 45724- 45726	California State Nonroad Engine Pollution Control Standards; Large Spark-Ignition Engines Fleets Regulation; Request for Authorization; Opportunity for Public Hearing and Comment	Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2021-08-16/pdf/2021-17497.pdf (235 KB)
December 9, 2015 Volume 80, umber 236, pp. 76468- 76473	California State Nonroad Engine Pollution Control Standards; Large Spark-Ignition Engines Regulation; New Emission Standards and In-use Fleet Requirements	Final Notice (pdf) https://www.gpo.gov/fdsys/pkg/fr-2015-12-09/pdf/2015-31049.pdf (215 KB)

Date/Volume	Title and Action	Type of Notice
November 24, 2014 Volume 79, Number 226, pp. 69845- 69848	California State Nonroad Engine Pollution Control Standards; Large Spark-Ignition Engines Regulation; Request for Authorization; Opportunity for Public Hearing and Comment	Notice (pdf) 🔼 http://www.gpo.gov/fdsys/pkg/fr-2014-11-24/pdf/2014-27801.pdf (208 KB)
April 4, 2012 Volume 77, Number 65 pp. 20388- 20392	California State Nonroad Engine Pollution Control Standards; Large Spark-Ignition Engines; New Emission Standards and In-Use Fleet Requirements; Notice of Decision	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-04-04/pdf/2012-8112.pdf (226 KB)
October 31, 2011 Volume 76, Number 210 pp. 67184- 67186	California State Nonroad Engine Pollution Control Standards; Large Spark Ignition Engines; Fleet Requirements for In- Use LSI Forklifts and Other Industrial Equipment; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-10-31/pdf/2011-28116.pdf (156 KB)

Date/Volume	Title and Action	Type of Notice
May 23, 2006 Volume 71, Number 99 pp. 29621- 29623	California State Nonroad Engine and Vehicle Pollution Control Standards; Authorization of Large Off-Road Spark-Ignition Engine Standards; Notice of Decision	Final Notice (pdf)
January 12, 2005 Volume 70, Number 8 pp. 2151- 2154	California State Nonroad Engine and Vehicle Pollution Control Standards; Opportunity for Public Hearing and Request for Public Comment	Initial Request (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2005-01-12/pdf/05-628.pdf (158 KB)

Date/Volume	Title and Action	Type of Notice
.994 and 9	Subsequent Model	System Requirements for l Year Passenger Cars, Light- Duty Vehicles and Engines
ovember 7, 16 olume 81, umber 215 o. 78143-	California State Motor Vehicle Pollution Control Standards; Malfunction and Diagnostic System Requirements for 2004 and Subsequent Model Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines; Notice of Decision	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2016-11-07/pdf/2016-26861.pdf (219 KB)

Date/Volume	Title and Action	Type of Notice
November 20, 2014 Volume 79, Number 224 pp. 69106- 69109	California State Motor Vehicle Pollution Control Standards; Malfunction and Diagnostic System Requirements for 2004 and Subsequent Model Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines; Request for Waiver Determination; Opportunity for Public Hearing and Comment	Notice of Opportunity for Public Hearing and Comment (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-11-20/pdf/2014-27503.pdf (208 KB)
February 5, 2004 Volume 69, Number 24 pp. 5542- 5544	California State Motor Vehicle Pollution Control Standards; Within the Scope Requests; Opportunity for Public Hearing and Comment	Initial Notice (pdf)

Date/Volume	Title and Action	Type of Notice
Off-Highway Recreational Vehicles and Engines		
January 19, 2017 Volume 82, Number 12, pp. 6540- 6544	California State Nonroad Engine Pollution Control Standards; Evaporative Emission Standards and Test Procedures for Off-Highway Recreational Vehicles; Notice of Decision	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2017-01-19/pdf/2017-01259.pdf (207 KB)
August 9, 2016 Volume 81, Number 153 pp. 52684- 52686	California State Nonroad Engine Pollution Control Standards; Off- Highway Recreational Vehicles and Engines; Opportunity for Public Hearing and Comment	Initial Notice (pdf)
February 4, 2014 Volume 79, Number 23 pp. 6584- 6592	California State Nonroad Engine Pollution Control Standards; Off- Highway Recreational Vehicles and Engines; Notice of Decision	Notice of Decision (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-02-04/pdf/2014-02297.pdf (247 KB)

Date/Volume	Title and Action	Type of Notice
January 4, 2013 Volume 78, Number 3 pp. 724-727	California State Nonroad Engine Pollution Control Standards; Off- Highway Recreational Vehicles and Engines; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2013-01-04/pdf/2012-31719.pdf (210 KB)
Transport	Refrigeration Un	it Engine Standards
		CARB's withdrawal letter (pdf) https://www.epa.gov/system/files/documents/2025-01/ca-tru-carb-withdrawal-ltr-2025-1-13.pdf (249.78)

Date/Volume	Title and Action	Type of Notice
January 10, 2025 Volume 90, Number 6, pp. 2000- 2001	California State Nonroad Engine Pollution Control Standards; In-Use Diesel-Fueled Transport Refrigeration Units (TRU) and TRU Generator Sets, Notice of Decision	FR Notice of Decision (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2025-01-10/pdf/2025-00253.pdf (177 KB)
	California State Nonroad Engine Pollution Control Standards; In-Use Diesel-Fueled Transport Refrigeration Units (TRU) and TRU Generator Sets; Decision Document	Decision Document (pdf) (328 KB, signed January 3. 2025, EPA-420-R-25-003)
April 26, 2024 Volume 89, Number 82, pp. 32422- 32424	California State Nonroad Engine Pollution Control Standards; In-Use Diesel-Fueled Transport Refrigeration Units and TRU Generator Sets and In-Use Off- Road Diesel Fueled Fleets; Requests for Authorization; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2024-04-26/pdf/2024-08927.pdf (216 KB)

Date/Volume	Title and Action	Type of Notice
January 19, 2017 Volume 82, Number 12, pp. 6525- 6532	California State Nonroad Engine Pollution Control Standards; Transport Refrigeration Units; Notice of Decision	Final Notice (pdf) https://www.gpo.gov/fdsys/pkg/fr-2017-01-19/pdf/2017-01225.pdf (223 KB)
November 17, 2015 Volume 80, Number 221 pp. 71791- 71793	California State Nonroad Engine Pollution Control Standards; Transport Refrigeration Units; Opportunity for Public Hearing and Comment	Initial Notice (pdf)
June 28, 2013 Volume 78, Number 125 pp. 38970- 38975	California State Nonroad Engine Pollution Control Standards; Transport Refrigeration Units; Notice of Decision	Notice of Decision (pdf) (2) http://www.gpo.gov/fdsys/pkg/fr-2013-06-28/pdf/2013-15437.pdf (196 KB)
January 4, 2013 Volume 78, Number 3 pp. 721-724	California State Nonroad Engine Pollution Control Standards; Transport Refrigeration Units; Opportunity for Public Hearing and Comment	Initial Notice (pdf)

Date/Volume	Title and Action	Type of Notice	
January 16, 2009 Volume 74, Number 11 pp. 3030- 3033	California State Nonroad Engine and Vehicle Pollution Control Standards; Authorization of Transport Refrigeration Unit Engine Standards; Notice of Decision	Notice of Decision (pdf) https://www.govinfo.gov/content/pkg/fr-2009-01-16/pdf/e9-907.pdf (155 KB)	
January 20, 2006 Volume 71, Number 13 pg. 3292	California State Nonroad Engine and Vehicle Pollution Control Standards; TRU Authorization Request; Notice of New Hearing Date	Public Hearing Notice (pdf)	
November 21, 2005 Volume 70, Number 223 pp. 70075- 70077	California State Nonroad Engine and Vehicle Pollution Control Standards; Opportunity for Public Hearing and Request for Public Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2005-11-21/pdf/05-22995.pdf (149 KB)	
Urban Buses			
July 23, 2013 Volume 78, Number 141 pp. 44112- 44117	California State Motor Vehicle Pollution Control Standards; Urban Buses; Request for Waiver of Preemption; Notice of Decision	Notice of Decision (pdf) https://www.govinfo.gov/content/pkg/fr-2013-07-23/pdf/2013-17700.pdf (213 KB)	

Date/Volume	Title and Action	Type of Notice
January 4, 2013 Volume 78, Number 3 pp. 719-721	California State Motor Vehicle Pollution Control Standards; Urban Buses; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2013-01-04/pdf/2012-31717.pdf (221 KB)
Advanced	Clean Car Progra	m
	California State Motor Vehicle Pollution Control Standards; Advanced Clean Cars II Regulations; Waiver of Preemption; Notice of Decision	FR Notice of Decision (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2025-01-06/pdf/2024-31128.pdf (195 KB)
January 6, 2025 Volume 90, Number 3, pp. 642 - 643	California State Motor Vehicle and Engine Pollution Control Standards; Advanced Clean Cars II; Waiver of Preemption; Decision Document	Decision Document (pdf) (1.29 MB, signed December 17, 2024, EPA-420-R-24-023)
	California State Motor Vehicle and Engine Pollution Control Standards; Advanced Clean Cars II; Waiver of Preemption; Supplemental Response to Comments	Supplemental Response to Comments (pdf) (388 KB, December 2024, EPA-420-R- 24-024)

Date/Volume	Title and Action	Type of Notice
December 26, 2023 Volume 88, Number 246, pp. 88908 - 88910	California State Motor Vehicle Pollution Control Standards; Advanced Clean Cars II Regulations; Request for Waiver of Preemption; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf)
March 14, 2022 Volume 87, Number 49, pp. 14332 - 14379	California State Motor Vehicle Pollution Control Standards; Advanced Clean Car Program; Reconsideration of a Previous Withdrawal of a Waiver of Preemption; Notice of Decision	Final Decision (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2022-03-14/pdf/2022-05227.pdf (471 KB)
April 28, 2021 Volume 86, Number 80, pp. 22421 - 22430	California State Motor Vehicle Pollution Control Standards; Advanced Clean Car Program; Reconsideration of a Previous Withdrawal of a Waiver of Preemption; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2021-04-28/pdf/2021-08826.pdf (302 KB)

Date/Volume	Title and Action	Type of Notice
September 27, 2019 Volume 84, Number 188, pp. 51310 - 51363	The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule Part One: One National Program; Withdrawal of waiver; final rule	Final rule (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2019-09-27/pdf/2019-20672.pdf (500 KB)
August 24, 2018 Volume 83,	The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule for Model Years 2021–	Initial Notice (pdf) https://www.govinfo.gov/content/pkg/fr-2018-08-24/pdf/2018-16820.pdf (15.8 MB)
Number 165, pp. 42986 - 43500	Number 165, 2026 Passenger Cars op. 42986 - and Light Trucks;	Fact Sheet Proposed California Waiver Withdrawal (pdf) (105 KB, August 2, 2018, EPA-420-F-18-903)
January 9, 2013 Volume 78, Number 6,	California State Motor Vehicle Pollution Control Standards; Advanced	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2013-01-09/pdf/2013-00181.pdf
pp. 2211 - 2145	Clean Car Program; Notice of Decision	Fact Sheet (pdf) (538 KB, December 2012, EPA-420-F-12-083)
August 31, 2012 Volume 77, Number 170, pp. 53199- 53200	California State Motor Vehicle Pollution Control Standards; Advanced Clean Car Program; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf)

Date/Volume	Title and Action	Type of Notice		
Nonroad Compression Ignition Engines - In-Use Fleet Standards				
January 10, 2025 Volume 90, Number 6, pp. 1996- 1998	California State Nonroad Engine Pollution Control Standards; In-Use Off-Road Diesel Fueled Fleets; Notice of Decision	FR Notice of Decision (pdf) https://www.govinfo.gov/content/pkg/fr-2025-01-10/pdf/2025-00252.pdf (185 KB)		
	California State Nonroad Engine Pollution Control Standards; In-Use Off-Road Diesel Fueled Fleets; Decision Document	Decision Document (pdf) (308 KB, signed January 3, 2025, EPA-420-R-25-001)		
April 26, 2024 Volume 89, Number 82, pp. 32422- 32424	California State Nonroad Engine Pollution Control Standards; In-Use Diesel-Fueled Transport Refrigeration Units and TRU Generator Sets and In-Use Off- Road Diesel Fueled Fleets; Requests for Authorization; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2024-04-26/pdf/2024-08927.pdf (216 KB)		

Date/Volume	Title and Action	Type of Notice
September 20, 2013 Volume 78, Number 183, pp. 58090- 58121	Notice of Decision; Authorization Decision for California's In -Use Off-Road Diesel- Fueled Fleets Regulation (Fleet Requirements)	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2013-09-20/pdf/2013-22930.pdf (370 KB)
May 24, 2013 Volume 78, Number 101, pp. 31536- 31540	California State Nonroad Engine Pollution Control Standards; In-Use Heavy Duty Vehicles (As Applicable to Yard Trucks and Two- Engine Sweepers); Notice of Decision	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2013-05-24/pdf/2013-12505.pdf (226 KB)
August 21, 2012 Volume 77, Number 162, pp. 50502- 50504	California State Nonroad Engine Pollution Control Standards; In-Use Heavy-Duty Vehicles (As Applicable to Yard Trucks and Two- Engine Sweepers); Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-08-21/pdf/2012-20499.pdf (201 KB)

Date/Volume	Title and Action	Type of Notice
August 21, 2012 Volume 77, Number 162 pp. 50500- 50502	California State Nonroad Engine Pollution Control Standards; California Nonroad Compression Ignition Engines—In-Use Fleets; Authorization Request; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-08-21/pdf/2012-20495.pdf (202 KB)
March 12, 2010 Volume 75, Number 48, pp. 11880- 11881	California State Nonroad Engine Pollution Control Standards; California Nonroad Compression Ignition Engines In-Use Fleets; Authorization Request; Opportunity for Public Hearing and Comment	Notice of Additional Public Comment Period and Opportunity for Hearing (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2010-03-12/pdf/2010-5481.pdf (144 KB)
November 14, 2008 Volume 73, Number 221, pg. 67509	California State Nonroad Engine Pollution Control Standards; California Nonroad Compression Ignition EnginesIn-Use Fleets; Authorization Request; Extension of Comment Period	Notice Extending Comment Period (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2008-11-14/pdf/e8-27103.pdf (139 KB)

Date/Volume	Title and Action	Type of Notice
October 7, 2008 Volume 73, Number 195, pp. 58585- 58587	California State Nonroad Engine Pollution Control Standards; California Nonroad Compression Ignition EnginesIn-Use Fleets; Authorization Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2008-10-07/pdf/e8-23682.pdf (150 KB)
Mobile Car	rgo Handling Equ	ipment
May 7, 2015 Volume 80, Number 88, pp. 26249- 26254	California State Nonroad Engine Pollution Control Standards; Mobile Cargo Handling Equipment at Ports and Intermodal Rail Yards Regulations; Notice of Decision	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2015-05-07/pdf/2015-11034.pdf (216 KB)
May 28, 2014 Volume 79, Number 102, pp. 30608	California State Nonroad Engine Pollution Control Standards; Mobile Cargo Handling Equipment at Ports and Intermodal Rail Yards Regulation; Request for Within- the-Scope and Full Authorization; Opportunity for Public Hearing and Comment	Initial Request (pdf) ② https://www.govinfo.gov/content/pkg/fr-2014-05-28/pdf/2014-12009.pdf (204 KB)

Date/Volume	Title and Action	Type of Notice	
February 21, 2012 Volume 77, Number 34, pp. 9916- 9923	California State Motor Vehicle and Nonroad Engine Pollution Control Standards; Mobile Cargo Handling Equipment Regulation at Ports and Intermodal Rail Yards; Notice of Decision	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-02-21/pdf/2012-3793.pdf (172 KB)	
February 1, 2011 Volume 76, Number 21, pp. 5586- 5589	California State Motor Vehicle and Nonroad Engine Pollution Control Standards; Mobile Cargo Handling Equipment Regulation at Ports and Intermodal Rail Yards; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2011-02-01/pdf/2011-2082.pdf (163 KB)	
Heavy-Duty Truck Idling Requirements			
February 16, 2012 Volume 77, Number 32, pp. 9239- 9250	California State Motor Vehicle and Nonroad Engine Pollution Control Standards; Truck Idling Requirements; Notice of Decision	Final Notice (pdf) https://www.govinfo.gov/content/pkg/fr-2012-02-16/pdf/2012-3690.pdf (192 KB)	

Date/Volume	Title and Action	Type of Notice
July 27, 2010 Volume 75, Number 143, pp. 43975- 43979	California State Motor Vehicle and Nonroad Engine Pollution Control Standards; Truck Idling Requirements; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2010-07-27/pdf/2010-18362.pdf (169 KB)
Shore Pow	er	
December 13, 2011 Volume 76, Number 239, pp. 77515- 77521	California State Nonroad Engine Pollution Control Standards; Ocean- Going Vessels At- Berth in California Ports; Notice of Decision	Final Notice (pdf)
June 29, 2011 Volume 76, Number 125, pp. 38155- 38158	California State Motor Vehicle and Nonroad Engine Pollution Control Standards; Ocean- Going Vessels At- Berth in California Ports; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] <https: 2011-16395.pdf="" 29="" content="" fr-2011-06-="" pdf="" pkg="" www.govinfo.gov=""> (163 KB)</https:>

Date/Volume	Title and Action	Type of Notice		
Zero Emis	Zero Emission Vehicle Regulations			
October 3, 2011 Volume 76, Number 191, pp. 61095- 61098	California State Motor Vehicle Pollution Control Standards; Within the Scope Determination and Waiver of Preemption Decision for Amendments to California's Zero- Emission Vehicle Standards	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2011-10-03/pdf/2011-25399.pdf (156 KB)		
March 12, 2010 Volume 75, Number 48, pp. 11878- 11880	California State Motor Vehicle Pollution Control Standards; Amendments to the California Zero Emission Vehicle Regulation; Waiver Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2010-03-12/pdf/2010-5485.pdf (150 KB)		

Date/Volume	Title and Action	Type of Notice
On-Highw Gas Standa		ractor-Trailer Greenhouse
December 29, 2016 Volume 81, Number 250, pp. 95982- 95987	California State Motor Vehicle Pollution Control Standards; Greenhouse Gas Emissions from 2014 and Subsequent Model Year Mediumand Heavy-Duty Engines and Vehicles; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2016-12-29/pdf/2016-31646.pdf (237 KB)
August 9, 2016, Volume 81, Number 153, pp. 52680- 52682	California State Motor Vehicle Pollution Control Standards; Greenhouse Gas Emissions from 2014 and Subsequent Model Year Mediumand Heavy-Duty Engines and Vehicles; Request for Waiver of Preemption; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf) [2] <https: 09="" 2016-18868.pdf="" content="" fr-2016-08-="" pdf="" pkg="" www.govinfo.gov=""> (201 KB)</https:>

Date/Volume	Title and Action	Type of Notice
August 7, 2014 Volume 79, Number 152 pp. 46256- 46265	California State Motor Vehicle Pollution Control Standards; Heavy- Duty Tractor-Trailer Greenhouse Gas Regulations; Notice of Decision	Final Notice (pdf)
August 21, 2013 Volume 78, Number 162 pp. 51724- 51725	California State Motor Vehicle Pollution Control Standards; Tractor- Trailer Greenhouse Gas Regulation; Request for Waiver of Preemption; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2013-08-21/pdf/2013-20417.pdf (198 KB)
Greenhous	se Gas Standards	
June 14, 2011 Volume 76, Number 114 pp. 34693- 34700	California State Motor Vehicle Pollution Control Standards; Within- the-Scope Determination for Amendments to California's Motor Vehicle Greenhouse Gas Regulations; Notice of Decision	Final Notice (pdf) 🔁 https://www.govinfo.gov/content/pkg/fr-2011-06-14/pdf/2011-14686.pdf (173 KB)

Date/Volume	Title and Action	Type of Notice
January 31, 2011 Volume 76, Number 20 pp. 5368- 5370	California State Motor Vehicle Pollution Control Standards; Greenhouse Gas Regulations; Within- the-Scope Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2011-01-31/pdf/2011-2045.pdf (160 KB)
July 8, 2009 Volume 74, Number 129 pp. 32744- 32784	California State Motor Vehicle Pollution Control Standards; Notice of Decision Granting a Waiver of Clean Air Act Preemption for California's 2009 and Subsequent Model Year Greenhouse Gas Emission Standards for New Motor Vehicles	Final Notice (pdf)
February 12, 2009 Volume 74, Number 28 pp. 7040- 7042	California State Motor Vehicle Pollution Control Standards; Greenhouse Gas Regulations; Reconsideration of Previous Denial of a Waiver of Preemption	Reconsideration Notice (pdf) https://www.govinfo.gov/content/pkg/fr-2009-02-12/pdf/e9-2913.pdf (150 KB)

Date/Volume	Title and Action	Type of Notice
March 6, 2008 Volume 73, Number 45 pp. 12156- 12169	California State Motor Vehicle Pollution Control Standards; Notice of Decision Denying a Waiver of Clean Air Act Preemption for California's 2009 and Subsequent Model Year Greenhouse Gas Emission Standards for New Motor Vehicles	Notice of Decision (pdf) https://www.govinfo.gov/content/pkg/fr-2008-03-06/pdf/e8-4350.pdf (217 KB)
May 10, 2007 Volume 72, Number 90 pp. 26626- 26627	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Opportunity for Public Hearing	Notice Announcing Additional Hearing (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2007-05-10/pdf/e7-9025.pdf (148 KB)
April 30, 2007 Volume 72, Number 82 pp. 21260- 21261	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2007-04-30/pdf/e7-8168.pdf (147 KB)

Date/Volume	Title and Action	Type of Notice		
	Marine Outboard, Personal Watercraft and Inboard/Sterndrive Engine Standards			
May 6, 2015 Volume 80, Number 87 pp. 26032- 26041	California State Nonroad Engine Pollution Control Standards; Amendments to Spark Ignition Marine Engine and Boat Regulations; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2015-05-06/pdf/2015-10632.pdf (233 KB)		
August 19, 2013 Volume 78, Number 160 pp. 50412- 50414	California State Nonroad Engine Pollution Control Standards; Amendments to Spark Ignition Marine Engine and Boat Regulations, Request for Authorization; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2013-08-19/pdf/2013-20153.pdf (204 KB)		
May 3, 2011 Volume 76, Number 85 pp. 24872- 24874	California State Nonroad Engine and Vehicle Pollution Control Standards; Authorization of Tier II Marine Inboard/Sterndrive Engine Spark-Ignition Engine Emission Standards; Notice of Decision	Final Notice (pdf)		

Date/Volume	Title and Action	Type of Notice
March 28, 2007 Volume 72, Number 59 pp. 14546- 14548	California State Nonroad Engine and Vehicle Pollution Control Standards; Authorization of Marine Outboard, Personal Watercraft and Tier One Inboard/Sterndrive Engine Standards; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2007-03-28/pdf/e7-5665.pdf (153 KB)
January 12, 2005 Volume 70, Number 8 pp. 2151- 2154	California State Nonroad Engine and Vehicle Pollution Control Standards; Opportunity for Public Hearing and Request for Public Comment	Initial Request (pdf)
LEV II Tec	hnical Amendme	nts
July 30, 2010 Volume 75, Number 146 pp. 44948- 44951	California State Motor Vehicle Pollution Control Standards; Within- the-Scope Determination for Amendments to California's Low Emission Vehicle Program; Notice of Decision	Final Notice (pdf) https://www.govinfo.gov/content/pkg/fr-2010-07-30/pdf/2010-18791.pdf (157 KB)

Date/Volume	Title and Action	Type of Notice	
Nonroad Compression Ignition Engine Standards			
February 23, 2010 Volume 75, Number 35 pp. 8056 - 8061	California State Nonroad Engine Pollution Control Standards; California New Nonroad Compression Ignition Engines; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2010-02-23/pdf/2010-3237.pdf (162 KB)	
October 31, 2008 Volume 73, Number 212 pp. 64943	California State Nonroad Engine Pollution Control Standards; California Nonroad Compression Ignition Engines; Within-the- Scope Request; Opportunity for Public Hearing; Correction of Docket Number	Correction Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2008-10-31/pdf/e8-25793.pdf (137 KB)	
October 7, 2008 Volume 73, Number 195 pp. 58583- 58585	California State Nonroad Engine Pollution Control Standards; California Nonroad Compression Ignition Engines; Within-the- Scope Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2008-10-07/pdf/e8-23671.pdf (151 KB)	

Date/Volume	Title and Action	Type of Notice
Heavy-Duty On-Highway Otto-Cycle Engines and Incomplete Vehicle Regulations		
May 14, 2007 Volume 72, Number 92 pp. 27114- 27115	California State Motor Vehicle Pollution Control Standards; California Heavy-Duty On- Highway Otto-Cycle Engines and Incomplete Vehicles Regulations; Within- the-Scope Request; Opportunity for Public Hearing	Initial Request (pdf)
Years With	•	llation; 2003-2006 Model quest; 2007 and Subsequent t
December 28, 2006 Volume 71, Number 249 pp. 78190- 78192	California State Motor Vehicle Pollution Control Standards; Notice of Within-the-Scope Determination for Amendments to California's Zero Emission Vehicle Standards and Notice of Waiver of Federal Preemption Decision of Other ZEV Standards	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2006-12-28/pdf/e6-22314.pdf (149 KB)

Date/Volume	Title and Action	Type of Notice
January 18, 2005 Volume 70, Number 11 pp. 2860- 2861	California State Motor Vehicle Pollution Control Standards; Amendments to the California Zero Emission Vehicle (ZEV) Regulation; 2003-2006 Model Years Within-the- Scope Request; 2007 and Subsequent Model Years Waiver Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] <http: 05-931.pdf="" fdsys="" fr-2005-01-18="" pdf="" pkg="" www.gpo.gov=""> (144 KB)</http:>

Exhaust Emission Standards and Test Procedures for On-Road Motorcycles and Motorcycle Engines

August 3, 2006 Volume 71, Number 149 pp. 44027- 44029	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption for Amendments to California's Exhaust Emission Standards and Test Procedures for On-Road Motorcycles and Motorcycle Engines	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2006-08-03/pdf/e6-12546.pdf
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Date/Volume	Title and Action	Type of Notice
November 21, 2005 Volume 70, Number 223 pp. 70073- 70075	California State Motor Vehicle Pollution Controls Standards; Within the Scope Requests; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2005-11-21/pdf/05-22996.pdf (151 KB)

On-Highway Heavy-Duty Vehicle and Engine Regulations for 2007 and Subsequent Model Years

January 17, 2017 Volume 82, Number 10, pp. 4867- 4873	A notice of decision on California's Request for a Waiver of Preemption for its On-Highway Heavy-Duty Vehicle In-use Compliance Program and Amendments to its 2007 and Subsequent Model Year On-Highway Heavy-Duty Engines and Vehicles Regulation	Notice of Decision (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2017-01-17/pdf/2017-00940.pdf (218 KB)
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Date/Volume	Title and Action	Type of Notice
August 9, 2016 Volume 81, Number 3 pp. 52678- 52680	The California Air Resources Board notified EPA that it has adopted a series of amendments to its on-highway heavy- duty vehicle and engine regulations. The amendments to CARB's in-use compliance program align CARB's program with EPA's program in terms of measurement allowances during on-road testing	Initial Notice (pdf)
January 4, 2006 Volume 71, Number 2 pp. 335-336	California State Motor Vehicle Pollution Control Standards; Waivers of Federal Preemption; Notice of Decision	Final Notice (pdf)
July 18, 2005 Volume 70, Number 136 pp. 41218- 41220	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Opportunity for Public Hearing	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2005-07-18/pdf/05-14069.pdf (151 KB)

Date/Volume	Title and Action	Type of Notice
•	y Diesel Engine S nt Model Years	tandards: 2007 and
August 26, 2005 Volume 70, Number 165 pp. 50322- 50324	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision	Final Notice (pdf)
November 15, 2004 Volume 69, Number 219 pp. 65594- 65596	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Opportunity for Public Hearing	Initial Notice (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2004-11-15/pdf/04-25304.pdf (152 KB)
Low Emiss	sion Vehicle Stan	dards (LEV II)
April 28, 2005 Volume 70, Number 81 pp. 22034- 22036	California State Motor Vehicle Pollution Control Standards; Notice of Within-the-Scope Determination for Amendments to California's Low Emission Vehicle Standards ("LEV II")	Within-the-Scope Determination (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2005-04-28/pdf/05-8529.pdf (152 KB)

Date/Volume	Title and Action	Type of Notice		
Off-Cycle	Off-Cycle Emission Test Requirements			
October 14, 2004 Volume 69, Number 198 pp. 60995- 60996	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption for Off-Cycle Emission Test Requirements	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2004-10-14/pdf/04-23035.pdf (145 KB)		
November 3, 2003 Volume 68, Number 212 pp. 62295- 62298	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2003-11-03/pdf/03-27554.pdf (142 KB)		
	y Vehicle and Eng 198 NOx Regulatio	gine Standards: 1995 Urban ons		
October 6, 2004 Volume 69, Number 193 pp. 59920- 59922	California State Motor Vehicle Pollution Control Standards; Notice of Within-the-Scope Determinations for Amendments to California's Heavy- Duty Vehicle and Engine Standards for 1995 Urban Bus and 1998 NOx Regulations	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2004-10-06/pdf/04-22488.pdf (153 KB)		

Date/Volume	Title and Action	Type of Notice	
December 31, 2003 Volume 68, Number 250 pp. 75500- 75502	California State Motor Vehicle Pollution Control Standards; Within the Scope Requests; Opportunity for Public Hearing and Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2003-12-31/pdf/03-32208.pdf (139 KB)	
Nonroad D	ourability Standar	ds	
November 21, 2003 Volume 68, No. 225 pp. 65702- 65704	California State Nonroad Engine and Vehicle Pollution Control Standards; Authorization of Nonroad Durability Standards; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2003-11-21/pdf/03-29183.pdf (137 KB)	
November 20, 2000 Volume 65, Number 224 pp. 69763- 69867	California State Nonroad Engine and Vehicle Pollution Control Standards; Notice of Within the Scope Determinations	Initial Notice (pdf) [2] <https: 00-29500.pdf="" 20="" content="" fr-2000-11-="" pdf="" pkg="" www.govinfo.gov=""> (230 KB)</https:>	
Low Emission Vehicle Amendments (LEV II)			
April 22, 2003 Volume 68, Number 77 pp. 19811- 19813	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2003-04-22/pdf/03-9910.pdf (138 KB)	

Date/Volume	Title and Action	Type of Notice
September 26, 2002 Volume 67, Number 187 pp. 60680- 60681	California State Motor Vehicle Pollution Control Standards; LEV II Amendments, 1999 ZEV Amendments, and 2001 ZEV Amendments; Correction Notice Regarding Scope of EPA's Consideration	Correction Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2002-09-26/pdf/02-24496.pdf (131 KB)
June 24, 2002 Volume 67, Number 121 pp. 42556- 42557	California State Motor Vehicle Pollution Control Standards; LEV II Amendments, 1999 ZEV Amendments, and 2001 ZEV Amendments; Correction Notice Regarding Hearing Date	Correction Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2002-06-24/pdf/02-15875.pdf (132 KB)
June 5, 2002 Volume 67, Number 108 pp. 38652- 38653	California State Motor Vehicle Pollution Control Standards; 2001 Zero-Emission Vehicle Amendments; Within the Scope Request; Opportunity for Public Hearing; Correction Notice	Correction Notice (pdf) [2] <https: 02-14041.pdf="" 05="" content="" fr-2002-06-="" pdf="" pkg="" www.govinfo.gov=""></https:>

Date/Volume	Title and Action	Type of Notice		
May 21, 2002 Volume 67, Number 98 pp. 35809- 35811	California State Motor Vehicle Pollution Control Standards; Request for Waiver of Federal Preemption; Within the Scope Request; Opportunity for Public Hearing	Hearing Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2002-05-21/pdf/02-12709.pdf (132 KB)		
June 25, 2001 Volume 66, Number 17 pp. 7751- 7753	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Within-the- Scope Determination	Within-the-Scope Notice (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2001-01-25/pdf/01-2174.pdf (150 KB)		
March 26, 1999 Volume 64, Number 58 pp. 14715- 14717	California State Motor Vehicle Pollution Control Standards; Within the Scope Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1999-03-26/pdf/99-7429.pdf (123 KB)		
Onboard R	Onboard Refueling Vapor Recovery Regulations			
August 21, 2002 Volume 67, Number 162 pp. 54180- 54181	Onboard Refueling Vapor Recovery Regulations: California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2002-08-21/pdf/02-21290.pdf (133 KB)		

Date/Volume	Title and Action	Type of Notice		
February 24, 1998 Volume 63, Number 36 pp. 9227- 9229	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1998-02-24/pdf/98-4655.pdf (119 KB)		
Nonroad E	ngine and Vehicl	e		
November 20, 2000 Volume 65, Number 224 pp. 69763- 69767	California State Nonroad Engine and Vehicle Pollution Control Standards; Notice of Within the Scope Determinations	Notice of Within the Scope Determinations (pdf) \(\text{'s-/www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29500.pdf} \) (230 KB)		
July 3, 1995 Volume 60, Number 127 pp. 34582- 34657	Control of Air Pollution; Emission Standards for New Nonroad Spark- Ignition Engines At or Below 19 Kilowatts	Final Notice (pdf)		
Nonroad E	Nonroad Engine and Vehicle Standards			
November 20, 2000 Volume 65, Number 224 pp. 69763- 69767	California State Nonroad Engine and Vehicle Pollution Control Standards; Notice of Within the Scope Determinations	Notice of Within the Scope Determinations (pdf)		

Date/Volume	Title and Action	Type of Notice
July 3, 1995 Volume 60, Number 127 pp. 34582- 34657	Control of Air Pollution; Emission Standards for New Nonroad Spark- Ignition Engines At or Below 19 Kilowatts	Final Notice (pdf) https://www.govinfo.gov/content/pkg/fr-1995-07-03/pdf/95-14221.pdf (859 KB)
Small Off-	Road Engine Reg	ulations
November 20, 2000 Volume 65, Number 224 pp. 69767- 69769	California State Nonroad Engine and Vehicle Pollution Control Standards; Notice of Within the Scope Determinations for Amendments to California's Small Off-Road Engine Regulations	Within the Scope Determination (pdf) (2) https://www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29501.pdf (221 KB)
November 20, 2000 Volume 65, Number 224 pp. 69769- 69771	California State Nonroad Engine and Vehicle Pollution Control Standards; Opportunity for Public Hearing and Request for Public Comment	Hearing Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29502.pdf (220 KB)
July 20, 1995 Volume 60, Number 139 pp. 37440- 37442	California State Nonroad Engine and Vehicle Pollution Control Standards; Authorization of State Standards; Notice of Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1995-07-20/pdf/95-17762.pdf (121 KB)

Date/Volume	Title and Action	Type of Notice
-	ve Emission Stand Subsequent Mode	lards and Testing Procedures: l Years
August 5, 1999 Volume 64, No. 150 pp. 42689- 42692	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Notice of Decision and Within the Scope Determinations	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1999-08-05/pdf/99-20200.pdf (128 KB)
February 28, 1997 Volume 62, No. 40 pp. 9185- 9186	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing	Hearing Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1997-02-28/pdf/97-5034.pdf (112 KB)
Light-Dut	y and Medium-D	uty Vehicles: LEV I
April 15, 1998 Volume 63, No. 72 pp. 18403- 18406	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Notice of Decision and Within the Scope Determination; Notice of Correction and Republication and Opportunity for Public Hearing	Final Notice (pdf) [2] <https: 15="" 98-10010.pdf="" content="" fr-1998-04-="" pdf="" pkg="" www.govinfo.gov=""> (129 KB)</https:>

Date/Volume	Title and Action	Type of Notice
February 6, 1998 Volume 63, No. 25 pp. 6173- 6175	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Notice of Decision and Within the Scope Determination	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1998-02-06/pdf/98-3043.pdf (121 KB)
January 13, 1993 Volume 58, No. 8 pg. 4166	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
January 9, 1992 Volume 57, No. 6 pp. 909-912	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearings	
Warranty 1	Program: 1990 an	d Subsequent Model Years
April 15, 1998 Volume 63, No. 72 pp. 18403- 18406	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Notice of Decision and Within the Scope Determination; Notice of Correction and Republication and Opportunity for Public Hearing	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1998-04-15/pdf/98-10010.pdf (129 KB)

Date/Volume	Title and Action	Type of Notice
February 6, 1998 Volume 63, No. 25 pp. 6173- 6175	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Notice of Decision and Within the Scope Determination	Final Notice (pdf)
August 25, 1992 Volume 57, No. 165 pp. 38502- 38503	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision	

Light-Duty and Medium-Duty Standards: On-Board Diagnostics (OBD II)

October 11, 1996 Volume 61, No. 199 pp. 53371- 53372	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	Final Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1996-10-11/pdf/96-26192.pdf (112 KB)
August 11, 1995 Volume 60, No. 155 pp. 41066- 41068	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing	Hearing Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-1995-08-11/pdf/95-19902.pdf (122 KB)

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Light-Duty and Medium-Duty Vehicles			
September 22, 1994 Volume 59, No. 183 pp. 48625- 48627	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision		
January 9, 1992 Volume 57, No. 6 pp. 909-912	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearings		
	ve Emission Testi nt Model Years	ng Program: 1995 and	
September 13, 1994 Volume 59, No. 176 pp. 46978- 46979	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision		
July 1, 1993 Volume 58, No. 125 pp. 35452- 35454	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing		

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Methanol and Fuel-Flexible Vehicles and Engines		
August 25, 1992 Volume 57, No. 165 pp. 38503- 38504	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
June 11, 1992 Volume 57, No. 113 pp. 24788- 24790	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
January 9, 1992 Volume 57, No. 6 pp. 909-912	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearings	
June 11, 1991 Volume 56, No. 112 pp. 26817- 26818	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing	

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•	•	ocarbon and Carbon Monoxide esequent Model Years
October 25, 1990 Volume 55, No. 207 pp. 43028- 43032	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
May 15, 1990 Volume 55, No. 94 pp. 20189- 20190	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing	
Certification	on Fees	
July 13, 1990 Volume 55, No. 135 pp. 28824- 28825	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Determination	

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In-Use Recall, Reporting, and Enforcement Procedures			
July 13, 1990 Volume 55, No. 135 pp. 28823- 28824	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination		
Tune-Up l	Label Specificatio	ns	
April 3, 1989 Volume 54, No. 62 pp. 13427- 13428	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Notice of Determination		
Light-Dut Market" V		uty Standards: "Grey	
February 10, 1989 Volume 54, No. 27 pp. 6447- 6448	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision		

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August 31,	California State	
1988	Motor Vehicle	
Volume 53,	Pollution Control	
No. 169	Standards:	
pp. 33529-	Opportunity for	
33531	Public Hearing	
Heavy-Du Penalty Pr	_	ngines: Nonconformance
	California State	
	Motor Vehicle	
October 20,	Pollution Control	
1988	Standards;	
Volume 53,	Amendments Within	
No. 203	the Scope of Previous	
pp. 41236-	Waivers of Federal	
41238	Preemption;	
	Summary of	
	Determination	
Light Dut	y and Medium_D	uty Standards: 1989 and
•	nt Model Years	
•	California State	ary Staridards. 1909 and
Subsequer	California State Motor Vehicle	
Subsequer September	California State Motor Vehicle Pollution Control	
Subsequer September 20, 1988	California State Motor Vehicle Pollution Control Standards;	
Subsequer September 20, 1988 Volume 53,	California State Motor Vehicle Pollution Control Standards; Amendments Within	
Subsequer September 20, 1988 Volume 53, No. 182	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous	
Subsequer September 20, 1988 Volume 53, No. 182 pp. 36488-	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal	
Subsequer September 20, 1988 Volume 53, No. 182	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption;	
Subsequer September 20, 1988 Volume 53, No. 182 pp. 36488-	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal	

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Motorcycl	e Standards: 1988	and Subsequent Model Years
September 16, 1988 Volume 53, No. 180 pp. 36116- 36117	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of	
•	y and Medium-Dunt Model Years	uty Standards: 1981 and
September 16, 1988 Volume 53, No. 180 pp. 36115- 36116	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	

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Offsets Program			
_	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination ty Vehicle and En It Model Years	gine Standards: 1987 and	
March 4, 1988 Volume 53, No. 43 pg. 7021	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision		
March 4, 1988 Volume 53, No. 43 pg. 7022	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision		

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March 1, 1988 Volume 53, No. 40 pg. 6197	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	
April 13, 1987 Volume 52, No. 70 pp. 11880- 11881	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing	
Motorcycl	e Standards: 1984	and Subsequent Model Years
March 1, 1988 Volume 53, No. 40 pp. 6195- 6197	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	

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Heavy-Du	ty Standards and	Test Procedures
June 3, 1987 Volume 52, No. 106 pp. 20777- 20778	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
February 21, 1986 Volume 51, No. 35 pp. 6308- 6309	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing	
Light-Duty Market" V		uty Standards: "Grey
September 2, 1986 Volume 51, No. 169 pp. 31173- 31174	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
May 15, 1986 Volume 51, No. 94 pp. 17825- 7827	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing	

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Light-Duty Vehicles: 1981 and Subsequent Model Years		
June 23, 1986 Volume 51, No. 120 pg. 22858	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination	
Emissions	Warranty Regula	itions
April 29, 1986 Volume 51, No. 82 pp. 15961- 15962	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination	

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Warranty Regulations for 1983 and Subsequent Model Years				
April 10, 1986 Volume 51, No. 69 pp. 12391- 12392	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination			
LPG- and	LNG-Powered Ve	hicles		
January 16, 1986 Volume 51, No. 11 pg. 2430	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision			
May 14, 1985 Volume 50, No. 93 pp. 20126- 20128	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing			

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Conditions Precedent to the Sale, Titling, or Registration of New Motor Vehicles in California				
August 29, 1985 Volume 50, No. 168 pp. 35122- 35123 Test Proce	Final Agency Action Regarding the Motor Vehicle Provisions of the Clean Air Act	 Vehicles		
July 23, 1985 Volume 50, No. 141 pp. 30009- 30010	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination			
•		uty Assembly-Line Test bsequent Model Years		
June 26, 1985 Volume 50, No. 123 pp. 26408- 26409	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination			

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Light-Duty and Medium-Duty Assembly-Line Test Procedures for 1983 and Subsequent Model Years				
January 29, 1985 Volume 50, No. 19 pp. 3971- 3972	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination			
Defect Reporting, In-Use Recall, In-Use Enforcement Testing for 1978 and Subsequent Model Years				
October 29, 1984 Volume 49, No. 210 pp. 43502- 43503	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Decision			

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Heavy-Du Years	Heavy-Duty Standards: 1984 and Subsequent Model Years		
•		uty Standards: Particulate and Subsequent Model Years	
May 3, 1984 Volume 49, No. 87 pp. 18887- 18896	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision		

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		uty Standards: Deferral of 1983 and Subsequent Model
January 13, 1983 Volume 48, No. 9 pp. 1537- 1538	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination	
	e Standards: Com Subsequent Model	pliance Test Procedures for Years
June 18, 1982 Volume 47, No. 118 pg. 26451	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	

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Light-Dut	Light-Duty and Motorcycle Standards			
May 27, 1982 Volume 47, No. 103 pp. 23204- 23205	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination			
	e Standards: Spec of Motor Vehicle	cifications for Fill-Pipes and		
openings	Timotor venicle	ruei Ialiks		
February 18,	California State			
1982	Motor Vehicle			
Volume 47,	Pollution Control			
No. 33	Standards; Waiver of			
pp. 7306-	Federal Preemption;			
7310	Summary of Decision			
•	e Standards: Mod ıme Manufacture	lel Year 1983 and Light Duty r Provision		
January 8,	California State			
January 8, 1982	California State Motor Vehicle			
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1982 Volume 47,	Motor Vehicle			

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	Light-Duty and Medium-Duty Standards: 1982 Model Year Assembly-Line Test Procedures		
January 7, 1982 Volume 47, No. 4 pp. 848-849	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination		
Light-Dut	y and Motorcycle	Standards	
July 14, 1981 Volume 46, No. 134 pp. 36237- 36238	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Summary of Decision		
February 13, 1981 Volume 46, No. 30 pp. 12324- 12326	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing To Consider Requests for Waivers of Federal Preemption		

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February 4, 1981 Volume 46, No. 23 pp. 10851- 10853	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing To Consider Requests for Waivers of Federal Preemption	
Heavy-Du Model Yea	_	lards: 1983 and Subsequent
July 15, 1981 Volume 46, No. 135 pp. 36742- 36744	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption	
Light-Dut	y Standards: 1981	and Subsequent Model Years
May 12, 1981 Volume 46, No. 91 pp. 26371- 26375	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
August 27, 1980 Volume 45, No. 168 pp. 57171- 57172	California State Motor Vehicle Pollution Control Standards; Public Hearing	

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Light-Dut	y Standards: 198	o and Subsequent Model Years
November 24, 1980 Volume 45, No. 228 pp. 77509- 77513	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
July 22, 1980 Volume 45, No. 142 pp. 48942- 48943	California State Motor Vehicle Pollution Control Standards; Public Hearing	
July 3, 1980 Volume 45, No. 130 pp. 45359- 45361	California State Motor Vehicle Pollution Control Standards; Modification of Waiver of Federal Preemption; Notice of Public Hearing	
	y and Medium-D nbly-Line Test P	outy Standards: 1981 Model rocedures
August 14, 1980 Volume 45, No. 159 pp. 54130- 54132	California State Motor Vehicle Pollution Control Standards; Amendments Within Previous Waivers of Federal Preemption	

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•	y and Medium-D quent Model Year	uty Emission Standards: 1979
August 14, 1980 Volume 45, No. 159 pp. 54126- 54130	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
May 5, 1978 Volume 43, No. 88 pg. 19447	California State Motor Vehicle Pollution Control Standards; Amended Notice of Public Hearing	
April 21, 1978 Volume 43, No. 78 pp. 17044- 17045	California State Standards; Motor Vehicle Pollution Control; Notice of Public Hearing	
	y Exhaust Emissi nt Model Years	on Standards: 1979 and
August 14, 1980 Volume 45, No. 159 pp. 54132- 54135	California State Motor Vehicle Pollution Control Standards; Amendments Within Previous Waivers of Federal Preemption	

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February 25, 1980 Volume 45, No. 38 pp. 12291- 12294	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
October 10, 1979 Volume 44, No. 197 pp. 58540- 58541	California State Motor Vehicle Pollution Control Standards; Public Hearing	
Warranty	Regulations	
October 23, 1979 Volume 44, No. 206 pp. 61096- 61104	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
_	y Standards: NOX nt Model Years	Controls for 1980 and
July 2, 1979 Volume 44, No. 128 pp. 38660- 38664	California Motor Vehicle Pollution Control; Emission Control System Warranty Regulations; Waiver of Federal Preemption	

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•	y Standards: Asso nd Subsequent M	embly Line Test Procedures odel Years
February 7, 1979 Volume 44, No. 27 pp. 7807- 7808	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
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August 18, 1978 Volume 43, No. 161 pp. 36679- 36680	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
•	y Standards: Allo nt Model Years	wable Maintenance, 1980 and
July 25, 1978 Volume 43, No. 143 pp. 32182- 32185	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
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July 10, 1978 Volume 43, No. 132 pp. 29615- 29616	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	

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•	Light-Duty Exhaust Emission Standards: 1979 and Subsequent Model Years			
June 14, 1978 Volume 43, No. 115 pp. 25729- 25737	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption			
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April 13, 1978 Volume 43, No. 72 pp. 15490- 15493 Light-Dut	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption Vehicles. Media	 ım-Duty Vehicles, and		
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March 7, 1978 Volume 43, Number 45 pp. 9344- 9348	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption			
January 12, 1978 Volume 43, Number 8 pp. 1829- 1834	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption			

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January 10, 1978 Volume 43, Number 6 pg. 1533	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
January 5, 1978 Volume 43, Number 3 pp. 998-1002	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
April 13, 1977 Volume 42, Number 71 pp. 19372- 19373	California State Standards; Motor Vehicle Pollution Control; Public Hearing	
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September 13, 1977 Volume 42, No. 177 pp. 45942- 45944	California State Standards; Motor Vehicle Pollution Control; Public Hearing	
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June 22, 1977 Volume 42, Number 120 pp. 31637- 31639	California State Motor Vehicles Pollution Control Standards; Waiver of Federal Preemption	

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June 22, 1977 Volume 42, Number 120 pp. 31639- 31641	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption			
January 5, 1977 Volume 42, Number 3 pp. 1065- 1066	California State Standards; Motor Vehicle Pollution Control; Public Hearing			
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January 7, 1977 Volume 42, Number 5 pp. 1503- 1507	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption			
July 23, 1976 Volume 41, Number 143 pg. 30383	California State Standards; Motor Vehicle Pollution Control; Public Hearing			
Motorcycle Emission Standards: Model Year 1978 and Later				
October 7, 1976 Volume 41, Number 196 pp. 44209- 44213	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption			

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March 22, 1976	California State Standards; Motor	
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July 18, 1975 Volume 40, Number 139 pp. 30311- 30314	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
May 8, 1975 Volume 40, Number 90 pg. 20130	Motor Vehicle Pollution Control; California State Standard; Notice of Public Hearing	

Light-Duty Vehicle and Heavy-Duty Engines: Model Year 1977 and Later

May 28, 1975 Volume 40, Number 103 pp. 23102- 23105	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
April 10, 1975 Volume 40, Number 70 pp. 16235- 16236	California State Standards; Motor Vehicle Pollution Control; Public Hearing	

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Continued Year 1976	Continued Waiver of Model Year 1975 Waiver for Model Year 1976		
September 20, 1974 Volume 39, Number 184 pp. 33823- 33824	California State Standards; Waiver of Federal Preemption Continued		
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March 15, 1974 Volume 39, Number 52 pp. 10013- 10014	California State Standards; Waiver of Federal Preemption		
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November 1, 1973 Volume 38, Number 210 pg. 30136	Motor Vehicle Pollution Control; California State Standards		
September 25, 1973 Volume 38, Number 185 pp. 26760- 26761	Motor Vehicle Pollution Control; California State Standards; Notice of Public Hearing		

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April 26, 1973 Volume 38, Number 80 pp. 10317- 10330	Motor Vehicle Pollution Control Suspension Granted	
April 25, 1972 Volume 37, Number 80 pg. 8128	California State Motor Vehicle Pollution Control Standards; Waiver of Application	
January 8, 1972 Volume 37, Number 5 pp. 302-303	Motor Vehicle Pollution Control; California State Standards; Notice of Public Hearing	
	dards, Assembly	nations: Model Year 1973 and -Line Surveillance, Warranty,
July 25, 1972 Volume 37, Number 143 pg. 14831	Motor Vehicle Pollution Control; California State Standards; Waiver of Federal Preemption	

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Heavy-Duty Emission Standards			
November 2, 1971 Volume 36, Number 211 pg. 21001	California State Motor Vehicle Pollution Control Standards; Notice of Intention to Waive Federal Preemption and Opportunity for Public Hearing		
	s and Research O	enial of Assembly Line Test ctane Number Fuel	
August 31, 1971 Volume 36, Number 169 pp. 17458- 17459	Environmental Protection Agency; Motor Vehicle Pollution Control; Waiver of Application of Clean Air Act to California State Standards		
June 19, 1971 Volume 36, Number 119 pg. 11824	Environmental Protection Agency; Motor Vehicle Pollution Control; Notice of Additional Public Hearing		

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April 30, 1971 Volume 36, Number 84 pp. 8172- 8173	Environmental Protection Agency; Motor Vehicle Pollution Control; California State Standards; Waiver of Application of Section 209; Clean Air Act, As Amended	
December 24, 1970 Volume 35, Number 249 pp. 19598- 19599	Environmental Protection Agency; Motor Vehicle Pollution Control; California State Standards; Notice of Hearing; Procedures for Public Hearing	
Motor Veh and Later	icle Emission Sta	ndards for Model Year 1970
May 6, 1969 Volume 34, Number 86 pp. 7348- 7349	Department of Health, Education, and Welfare; Office of the Secretary; Motor Vehicle Pollution Control; California State Standards; Waiver of Application of Section 208, Clean Air Act, As Amended	

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February 19, 1969 Volume 34, Number 34 pp. 2367- 2368	Department of Health, Education, and Welfare; Office of the Secretary; Motor Vehicle Pollution Control; California State Standards; Notice of Public Hearing; Procedures for Public Hearing	

The First Waiver: Emission Standards for Model Year 1969

July 16, 1968 Volume 33, Number 137 pg. 10160	Department of Health, Education, and Welfare; Office of the Secretary; Motor Vehicle Pollution Control; California State Standards; Waiver of Application of Section 208, Clean Air Act	
May 14, 1968 Volume 33, Number 94 pp. 7128- 7129	Department of Health, Education, and Welfare; Office of the Secretary; Motor Vehicle Pollution Control; California State Standards; Public Hearing - Second Session	

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December 5, 1967 Volume 32, Number 234 pp. 17443- 17444	Department of Health, Education, and Welfare; Office of the Secretary; Motor Vehicle Pollution Control; California State Standards; Notice of Public Hearing	

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