An official website of the United States government



MENU

State and Local Transportation $CONTACT\ US\ \verb|\contact-us-about-state-and-local-transportation|| forms/contact-us-about-state-and-local-transportation|| forms/contact-us-a$

Vehicle Emissions California Waivers and Authorizations

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

On this page:

- Waiver Process
- Authorization Process
- State Adoption of California Standards
- Current California Waiver and Authorization Requests Pending EPA Action
- Federal Register Notices List (By date of the first Federal Register notice for that issue)

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 🖸 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 \(\text{California} \) 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

The table here provides information on how to access the documentation associated with the California Air Resources Board (CARB) waiver or authorization requests that have been filed and are pending EPA action. When accessing the regulations.gov [2] https://www.regulations.gov/ website, search under "Documents" in order to locate CARB's request. Once EPA announces its final waiver or authorization decision for a specific request, then information pertaining to that request will then only be located in the table further below under the "Federal Register Notices" heading.

CARB Waiver or Authorization Request	Federal Register Notice/Documentation of CARB Request
California's Heavy-Duty Omnibus Low NOx Waiver Request and Supporting Information ¹	See table under "Federal Register Notices" below

California's Small Off- Road Engine (SORE) Authorization Request and Supporting Information ¹	See table under "Federal Register Notices" below
California's Transport Refrigeration Unit (TRU) Authorization Request and Supporting Information	Request for Authorization Action Pursuant to Clean Air Act Section 209(e)(2) for the 2022 Amendments to the Airborne Toxic Control Measure for In-Use Diesel-Fueled Transport Refrigeration Units (TRU), TRU Generator Sets, and Facilities Where TRUs Operate (pdf) https://www.epa.gov/system/files/documents/2024-01/ca-waiver-carb-req-tru-cvr-ltr-2022-12-29.pdf (3.9 MB, December 29, 2022) Clean Air Act § 209(e)(2) Authorization Support Document, submitted by the California Air Resources Board (pdf) https://www.epa.gov/system/files/documents/2024-01/ca-waiver-carb-req-tru-support-doc-2022-12-29.pdf (4.7 MB, December 29, 2022)
California's Commercial Harbor Craft Authorization Request and Supporting Information ¹	See table under "Federal Register Notices" below
California's Advanced Clean Car II Waiver Request and Supporting Information ¹	See table under "Federal Register Notices" below
California's In-Use Off- Road Diesel-Fueled Fleets Authorization Request and Supporting Information	Request for Authorization Action Pursuant to Clean Air Act Section 209(e) for 2022 Amendments to California's In-Use Off-Road Diesel-Fueled Fleets Regulation (pdf) https://www.epa.gov/system/files/documents/2023-12/ca-waiver-carb-req-ord-fleets-cvr-ltr-2023-11-02.pdf Clean Air Act Section 209(e) California's In-Use Off-Road Diesel Fleets Regulation Request Support Document (pdf) https://www.epa.gov/system/files/documents/2023-12/ca-waiver-carb-req-ord-fleets-2023-11-02.pdf (267.1 KB, November 2, 2023)
California's In-Use Locomotive Authorization Request and Supporting Information ¹	See table under "Federal Register Notices" below

California's Advanced Clean Fleet Waiver Request and Supporting Information Request for Waiver and Authorization Action Pursuant to Clean Air Act Sections 209(b) and 209(e) for California's Advanced Clean Fleets Regulation (pdf)

https://www.epa.gov/system/files/documents/2023-12/ca-waiver-carb-req-acf-cvr-ltr-2023-11-15.pdf
(220.5 KB, November 15, 2023)

© Clean Air Act section 209(b) California's Advanced Clean Fleets (ACF) Request Support Document (pdf) https://www.epa.gov/system/files/documents/2023-12/ca-waiver-carb-req-acf-2023-11-15.pdf (658.4 KB, November 15, 2023)

Federal Register Notices

NOTES:

- All Federal Register notices in text and Adobe Acrobat PDF format can also be found on the GPO Access site > Sesides 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. Issues are listed in the table by the latest action with the most recent at the top.

Date/Volume	Title and Action	Type of Notice
In-Use Lo	comotive Standards	
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 Comment	Public Hearing Information https://epa.gov/regulations-emissions-vehicles-and-engines/virtual-public-hearing-californias-use-locomotive> Notice of California's In-Use Locomotive Authorization Requests for Authorization; Opportunity for Public Hearing and Comment (pdf)
Small Off-	Road Engine (SORE) Emission	Standards
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	Public Hearing Information https://epa.gov/regulations-emissions-vehicles-and-engines/virtual-public-hearing-small-road-engine-sore Initial Notice of Public Hearing and Comment (pdf) https://www.govinfo.gov/content/pkg/fr-2023-05-23/pdf/2023-10923.pdf (207 KB)

¹ The initial Federal Register notices have been published for these requests and the links to those notices along with other information are contained in the table under "Federal Register Notices" heading below.

Date/Volume	Title and Action	Type of Notice
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] http://www.gpo.gov/fdsys/pkg/fr-2015-05-06/pdf/2015-10610.pdf
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] http://www.gpo.gov/fdsys/pkg/fr-2014-11-21/pdf/2014-27644.pdf
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)
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	al Harbor Craft and Ocean-Goir	ng Vessels At-Berth
October 20, 2023 Volume 88, Number 202, pp. 72461- 72476	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)

Date/Volume	Title and Action	Type of Notice
April 27, 2023 Volume 88, Number 81, pp. 25636- 25637	California State Nonroad Engine Pollution Control Standards; Commercial Harbor Craft; Notice of Public Hearing	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) https://www.govinfo.gov/content/pkg/fr-2023-04-27/pdf/2023-08871.pdf (199 KB)
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://www.govinfo.gov/content/pkg/fr-2023-03-17/pdf/2023-05439.pdf (225 KB)
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)
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
Heavy-Du Provision	ty Vehicle and Engines Emissio	n Warranty and Maintenance
	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 Clean Trucks (ACT), Zero Emiss Power Train Certification	Final Notice https://epa.gov/regulations-emissions-vehicles-and-engines/california-waiver-requests-heavy-duty-vehicle-emission (published April 6, 2023) Initial Notice
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 https://epa.gov/regulations-emissions-vehicles-and-engines/california-waiver-requests-heavy-duty-vehicle-emission (published April 6, 2023) Initial Notice(pdf) [2] 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 Public Comment	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2022-06-13/pdf/2022-12717.pdf (268 KB) Public Hearing Information https://epa.gov/regulations-emissions-vehicles-and-engines/public-hearing-information-waiver-requests-californias
June 13, 2022 Volume 87, Number 113, pp. 35765- 35768	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	Initial Notice (pdf) [2] https://www.govinfo.gov/content/pkg/fr-2022-06-13/pdf/2022-12719.pdf (253 KB) Public Hearing Information https://epa.gov/regulations-emissions-vehicles-and-engines/public-hearing-information-waiver-requests-californias

Date/Volume	Title and Action	Type of Notice
Heavy-Du	ty On-Board Diagnostics	
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)
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-2012-12-10/pdf/2012-29792.pdf (180 KB)
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) 🗹 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)
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-12-06/pdf/2012-29513.pdf (214 KB)
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 Spar	k-Ignition Engines 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) (27) 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) 🖸 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)
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 (LSI) 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 (LSI) 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)
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) [2] https://www.gpo.gov/fdsys/pkg/fr-2006-05-23/pdf/e6-7834.pdf (152 KB)

, <u> </u>	Type of Notice
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)

Malfunction and Diagnostic System Requirements for 1994 and Subsequent Model Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines (OBD II)

		-
November 7, 2016 Volume 81, Number 215 pp. 78143- 78149	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)
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2004-02-05/pdf/04-2422.pdf (138 KB)

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(OHRVs); 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)

Date/Volume	Title and Action	Type of Notice
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
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
Transport	Refrigeration Unit (TRU) Engi	ne Standards
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)
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) [2] https://www.gpo.gov/fdsys/pkg/fr-2015-11-17/pdf/2015-29368.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) [☑ http://www.gpo.gov/fdsys/pkg/fr-2013-06-28/pdf/2013-15437.pdf
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2013-01-04/pdf/2012-31720.pdf
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) [2] https://www.govinfo.gov/content/pkg/fr-2009-01-16/pdf/e9-907.pdf

Date/Volume	Title and Action	Type of Notice
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) [2] https://www.govinfo.gov/content/pkg/fr-2006-01-20/pdf/e6-637.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
Urban Bus	es	·
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) [2] https://www.govinfo.gov/content/pkg/fr-2013-07-23/pdf/2013-17700.pdf
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
Advanced (Clean Car Program	
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	Public Hearing Information https://epa.gov/regulations-emissions-vehicles-and-engines/virtual-public-hearing-californias-advanced-clean-cars 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

Date/Volume	Title and Action	Type of Notice
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) [7] https://www.govinfo.gov/content/pkg/fr-2021-04-28/pdf/2021-08826.pdf
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
August 24, 2018 Volume 83 Number 165 pp. 42986 - 43500	The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule for Model Years 2021–2026 Passenger Cars and Light Trucks; Notice of proposed rulemaking	Initial Notice (pdf) 2 https://www.govinfo.gov/content/pkg/fr-2018-08-24/pdf/2018-16820.pdf Fact Sheet Proposed California Waiver Withdrawal (pdf) (EPA-420-F-18-903, August 2018)
January 9, 2013 Volume 78, Number 6 pp. 2211 - 2145	California State Motor Vehicle Pollution Control Standards; Advanced Clean Car Program; Notice of Decision	Final Notice (pdf)
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2012-08-31/pdf/2012-21566.pdf
Nonroad C	ompression Ignition Engines -	In-Use Fleet Standards
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)

Date/Volume	Title and Action	Type of Notice
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) http://www.gpo.gov/fdsys/pkg/fr-2013-05-24/pdf/2013-12505.pdf
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
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
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) 🖸 http://www.gpo.gov/fdsys/pkg/fr-2010-03-12/pdf/2010-5481.pdf
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) https://www.govinfo.gov/content/pkg/fr-2008-11-14/pdf/e8-27103.pdf
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
Mobile Car	go Handling Equipment	
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

Date/Volume	Title and Action	Type of Notice
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] http://www.gpo.gov/fdsys/pkg/fr-2014-05-28/pdf/2014-12009.pdf
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) 🖸 http://www.gpo.gov/fdsys/pkg/fr-2012-02-21/pdf/2012-3793.pdf
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
Heavy-Du	ty 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)
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
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-12-13/pdf/2011-31909.pdf

Date/Volume	Title and Action	Type of Notice
June 29, 2011 Volume 76, Number 125 pp. 38155- 38158 Zero Emis	California State Motor Vehicle and Nonroad Engine Pollution Control Standards; Ocean-Going Vessels At-Berth in California Ports; Opportunity for Public Hearing and Comment sion Vehicle (ZEV) Regulations	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-06-29/pdf/2011-16395.pdf
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 (ZEV) Standards	Final Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2011-10-03/pdf/2011-25399.pdf
March 12, 2010 Volume 75, Number 48 pp. 11878- 11880	California State Motor Vehicle Pollution Control Standards; Amendments to the California Zero Emission Vehicle (ZEV) Regulation; Waiver Request; Opportunity for Public Hearing	Initial Notice (pdf) [2] http://www.gpo.gov/fdsys/pkg/fr-2010-03-12/pdf/2010-5485.pdf
On-Highw	ay Heavy-Duty Tractor-Traile	r Greenhouse Gas Standards
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 Medium- and Heavy-Duty Engines and Vehicles; Notice of Decision	Final Notice (pdf) [2] https://www.gpo.gov/fdsys/pkg/fr-2016-12-29/pdf/2016-31646.pdf
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 Medium- and Heavy-Duty Engines and Vehicles; Request for Waiver of Preemption; Opportunity for Public Hearing and Public Comment	Initial Notice (pdf)
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2014-08-07/pdf/2014-18742.pdf

Date/Volume	Title and Action	Type of Notice
August 21, 2013 Volume 78, Number 162 pp. 51724- 51725 Greenhous	California State Motor Vehicle Pollution Control Standards; Tractor-Trailer Greenhouse Gas Regulation; Request for Waiver of Preemption; Opportunity for Public Hearing and Public Comment See Gas Standards	Initial Notice (pdf) http://www.gpo.gov/fdsys/pkg/fr-2013-08-21/pdf/2013-20417.pdf
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) [2] https://www.govinfo.gov/content/pkg/fr-2011-06-14/pdf/2011-14686.pdf
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) https://www.govinfo.gov/content/pkg/fr-2011-01-31/pdf/2011-2045.pdf
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) https://www.govinfo.gov/content/pkg/fr-2009-07-08/pdf/e9-15943.pdff
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
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

Date/Volume	Title and Action	Type of Notice
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) Antips://www.gpo.gov/fdsys/pkg/fr-2007-05- 10/pdf/e7-9025.pdf>
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) https://www.gpo.gov/fdsys/pkg/fr-2007-04-30/pdf/e7-8168.pdf
Marine Ou Standards	tboard, Personal Watercraft an	d Inboard/Sterndrive Engine
May 6, 2015 Volume 80,	California State Nonroad Engine Pollution	Final Notice (pdf) ☑

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] http://www.gpo.gov/fdsys/pkg/fr-2015-05-06/pdf/2015-10632.pdf
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
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)
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] http://www.gpo.gov/fdsys/pkg/fr-2007-03-28/pdf/e7-5665.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)

Date/Volume	Title and Action	Type of Notice
LEV II Tec	hnical Amendments	
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) [2] http://www.gpo.gov/fdsys/pkg/fr-2010-07-30/pdf/2010-18791.pdf
Nonroad C	ompression Ignition Engine St	andards
February 23, 2010 Volume 75, Number 35 pp. 8056 -	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
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) ☑ http://www.gpo.gov/fdsys/pkg/fr-2008-10-31/pdf/e8-25793.pdf
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] http://www.gpo.gov/fdsys/pkg/fr-2008-10-07/pdf/e8-23671.pdf
Heavy-Du Regulation	ty On-Highway Otto-Cycle Eng is	ines and Incomplete Vehicle
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) [2] https://www.govinfo.gov/content/pkg/fr-2007-05-14/pdf/e7-9207.pdf

Date/Volume	Title and Action	Type of Notice
	sion Vehicle (ZEV) Regulation; e-Scope Request; 2007 and Sub	
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 (ZEV) Standards and Notice of Waiver of Federal Preemption Decision of Other ZEV Standards	Final Notice (pdf)
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) 🖸 http://www.gpo.gov/fdsys/pkg/fr-2005-01-18/pdf/05-931.pdf
	mission Standards and Test Pro es and Motorcycle Engines	ocedures for On-Road
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)
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

Date/Volume	Title and Action	Type of Notice	
•	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	
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 heavyduty 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) [2] https://www.gpo.gov/fdsys/pkg/fr-2016-08-09/pdf/2016-18897.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) [2] http://www.gpo.gov/fdsys/pkg/fr-2006-01-04/pdf/e5-8263.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	
Heavy Dut	y Diesel Engine Standards: 200	7 and Subsequent Model Years	
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) [2] https://www.govinfo.gov/content/pkg/fr-2005-08-26/pdf/05-17037.pdf	

Date/Volume	Title and Action	Type of Notice
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) 🖸 https://www.govinfo.gov/content/pkg/fr-2004-11-15/pdf/04-25304.pdf
Low Emiss	sion Vehicle Standards (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
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)
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
Heavy Dut NOx Regul	y Vehicle and Engine Standards ations	s: 1995 Urban Bus and 1998
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)

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
Nonroad D	urability Standards	
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
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://www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29500.pdf
Low Emiss	sion 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
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) 🔼 https://www.govinfo.gov/content/pkg/fr-2002-09-26/pdf/02-24496.pdf
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

Date/Volume	Title and Action	Type of Notice
June 5, 2002 Volume 67, Number 108 pp. 38652- 38653	California State Motor Vehicle Pollution Control Standards; 2001 Zero-Emission Vehicle (ZEV) Amendments; Within the Scope Request; Opportunity for Public Hearing; Correction Notice	Correction Notice (pdf) (
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) 🖸 https://www.govinfo.gov/content/pkg/fr-2002-05-21/pdf/02-12709.pdf
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)
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) 🖸 https://www.govinfo.gov/content/pkg/fr-1999-03-26/pdf/99-7429.pdf
Onboard R	efueling Vapor Recovery (ORVF	R) Regulations
August 21, 2002 Volume 67, Number 162 pp. 54180- 54181	Onboard Refueling Vapor Recovery (ORVR) Regulations: California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision	Final Notice (pdf)
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
Nonroad Engine and Vehicle		
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) https://www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29500.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) [2] https://www.govinfo.gov/content/pkg/fr-1995-07-03/pdf/95-14221.pdf
Nonroad E	ngine 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)
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) [2] https://www.govinfo.gov/content/pkg/fr-1995-07-03/pdf/95-14221.pdf
Small Off-	Road Engine (SORE) Regulation	ns
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) https://www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29501.pdf
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) 🖸 https://www.govinfo.gov/content/pkg/fr-2000-11-20/pdf/00-29502.pdf
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

Date/Volume	Title and Action	Type of Notice
-	ve Emission Standards and Test nt Model Years	ting Procedures: 1995 and
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
February 28, 1997 Volume 62, No. 40 pp. 9185-9186	California State Motor Vehicle Pollution Control Standards; Opportunity for Public Hearing	Hearing Notice (pdf) ☑ https://www.govinfo.gov/content/pkg/fr-1997-02-28/pdf/97-5034.pdf
Light-Dut	y and Medium-Duty Vehicles: I	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://www.govinfo.gov/content/pkg/fr-1998-04-15/pdf/98-10010.pdf
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
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	

Date/Volume	Title and Action	Type of Notice
Warranty 1	Program: 1990 and 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
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) https://www.govinfo.gov/content/pkg/fr-1998-02-06/pdf/98-3043.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-Dut II)	y and Medium-Duty Standards	: On-Board Diagnostics (OBD
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
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

Date/Volume	Title and Action	Type of Notice	
Light-Duty	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		
Evaporativ Years	ve Emission Testing Program: 1	1995 and Subsequent Model	
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		
Methanol a	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		

Date/Volume	Title and Action	Type of Notice
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	
	y Vehicles: Hydrocarbon (HC) a for 1988 and Subsequent Mode	
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	
In-Use Rec	call, Reporting, and Enforceme	nt 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	

Date/Volume	Title and Action	Type of Notice
Tune-Up I	abel Specifications	
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	y and Medium-Duty Standards	"Grey Market" Vehicles
February 10, 1989 Volume 54, No. 27 pp. 6447-6448	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Decision	
August 31, 1988 Volume 53, No. 169 pp. 33529- 33531	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing	
Heavy-Du	ty Vehicles and Engines: Nonco	nformance Penalty Program
October 20, 1988 Volume 53, No. 203 pp. 41236- 41238	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	
Light-Dut Years	y and Medium-Duty Standards	: 1989 and Subsequent Model
September 20, 1988 Volume 53, No. 182 pp. 36488- 36489	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	

Date/Volume	Title and Action	Type of Notice
Motorcycle	e Standards: 1988 and Subsequ	ent 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 Determination	
Light-Duty Years	y and Medium-Duty Standards	s: 1981 and Subsequent Model
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	
Offsets Pro	ogram	
June 8, 1988 Volume 53, No. 110 pp. 21523- 21524	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination	
Heavy-Du Years	ty Vehicle and Engine Standard	ds: 1987 and Subsequent Model
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	
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	

Date/Volume	Title and Action	Type of Notice
April 13, 1987 Volume 52, No. 70 pp. 11880- 11881	California State Motor Vehicle Pollution Control Standards: Opportunity for Public Hearing	
Motorcycle	e Standards: 1984 and Subseque	ent Model Years
March 1, 1988 Volume 53, No. 40 pp. 6195-6197 Heavy-Du t	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waivers of Federal Preemption; Summary of Determination ty Standards and Test Procedur	 res
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	y and Medium-Duty Standards	: "Grey Market" Vehicles
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	

Date/Volume	Title and Action	Type of Notice	
Light-Dut	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 Regulations		
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		
Warranty 1	Regulations for 1983 and Subse	equent 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 Vehicles		
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		
	s Precedent to the Sale, Titling, n California	or Registration of New Motor	
August 29, 1985 Volume 50, No. 168 pp. 35122- 35123	Final Agency Action Regarding the Motor Vehicle Provisions of the Clean Air Act		

Date/Volume	Title and Action	Type of Notice	
Test Procedures for Diesel 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		
	y and Medium-Duty Assembly quent Model Years	-Line Test Procedures for 1983	
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		
	y and Medium-Duty Assembly quent Model Years	-Line Test Procedures for 1983	
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		
	orting, In-Use Recall, In-Use quent Model Years	Enforcement Testing for 1978	
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		
Heavy-Du	ty Standards: 1984 and Subseq	uent Model Years	
October 10, 1984 Volume 49, No. 197 pp. 39731-	California State Motor Vehicle Pollution Control Standards; Amendments Within the Scope of Previous Waiver of Federal Preemption; Summary of Determination		

Date/Volume	Title and Action	Type of Notice
	y and Medium-Duty Standard nd Subsequent Model Years	s: Particulate Matter Standards
May 3, 1984 Volume 49, No. 87 pp. 18887- 18896	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Notice of Decision	
	y and Medium-Duty Standard for 1983 and Subsequent Mod	
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: Compliance Test it Model Years	Procedures for 1983 and
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	
Light-Dut	y 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: Specifications for icle Fuel Tanks	Fill-Pipes and Openings of
February 18, 1982 Volume 47, No. 33 pp. 7306-7310	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Summary of Decision	

Date/Volume	Title and Action	Type of Notice
Motorcycle Standards: Model Year 1983 and Light Duty Small Volume Manufacturer Provision		
January 8, 1982 Volume 47, No. 5 pp. 1015-1016	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption; Summary of Decision	
	y and Medium-Duty Standards Procedures	: 1982 Model Year Assembly-
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	
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	

Date/Volume	Title and Action	Type of Notice	
Heavy-Du	Heavy-Duty Emission Standards: 1983 and Subsequent Model Years		
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 Subsequ	ent 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		
Light-Dut	y Standards: 1980 and Subsequ	ient 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		

Date/Volume	Title and Action	Type of Notice
Light-Duty and Medium-Duty Standards: 1981 Model Year Assembly- Line Test Procedures		
August 14, 1980 Volume 45, No. 159 pp. 54130- 54132	California State Motor Vehicle Pollution Control Standards; Amendments Within Previous Waivers of Federal Preemption	
	y and Medium-Duty Emission at Model Years	Standards: 1979 and
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	
Light-Dut Years	y Exhaust Emission Standards:	1979 and Subsequent Model
August 14, 1980 Volume 45, No. 159 pp. 54132- 54135	California State Motor Vehicle Pollution Control Standards; Amendments Within Previous Waivers of Federal Preemption	

Date/Volume	Title and Action	Type of Notice	
Light-Dut	Light-Duty Standards: 1980 and Subsequent Model Years		
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 1	Regulations		
October 23, 1979 Volume 44, No. 206 pp. 61096- 61104	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		
Light-Dut Years	y Standards: NOX Controls for 1	1980 and Subsequent Model	
July 2, 1979 Volume 44, No. 128 pp. 38660- 38664	California Motor Vehicle Pollution Control; Emission Control System Warranty Regulations; Waiver of Federal Preemption		
Light-Duty Standards: Assembly Line Test Procedures for 1979 and Subsequent Model Years			
February 7, 1979 Volume 44, No. 27 pp. 7807-7808	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		

Date/Volume	Title and Action	Type of Notice	
Vehicle Tu	Vehicle Tune-Up Label Specifications		
August 18, 1978 Volume 43, No. 161 pp. 36679- 36680	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		
Light-Dut Model Yea	y Standards: Allowable Mainte rs	nance, 1980 and Subsequent	
July 25, 1978 Volume 43, No. 143 pp. 32182- 32185	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		
Light-Dut	y Standards: 1980 and Subsequ	uent Model Years	
July 10, 1978 Volume 43, No. 132 pp. 29615- 29616	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		
Light-Duty Years	y Exhaust Emission Standards	: 1979 and Subsequent Model	
June 14, 1978 Volume 43, No. 115 pp. 25729- 25737	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		
Light-Duty	Light-Duty and Medium-Duty Emission Standards		
April 13, 1978 Volume 43, No. 72 pp. 15490- 15493	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption		

Date/Volume	Title and Action	Type of Notice	
Light-Dut	Light-Duty Vehicles, Medium-Duty Vehicles, and Motorcycles		
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		
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		
1977 Clean	Air Act Amendments: Review	of Pending Requests	
September 13, 1977 Volume 42, No. 177 pp. 45942- 45944	California State Standards; Motor Vehicle Pollution Control; Public Hearing		
Heavy-Du	Heavy-Duty Engines and Vehicles: Model Year 1979 and Later		
June 22, 1977 Volume 42, Number 120 pp. 31637- 31639	California State Motor Vehicles Pollution Control Standards; Waiver of Federal Preemption		

Date/Volume	Title and Action	Type of Notice
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	
Light-Duty	y and Medium-Duty Vehicles	
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 Y	ear 1978 and Later
October 7, 1976 Volume 41, Number 196 pp. 44209- 44213	California State Motor Vehicle Pollution Control Standards; Waiver of Federal Preemption	
March 22, 1976 Volume 43, Number 56 pg. 11876	California State Standards; Motor Vehicle Pollution Control; Public Hearing	

Date/Volume	Title and Action	Type of Notice	
•	Light-Duty Emission Standards and SHED Test Procedure: Model Year 1977 and Later		
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-Dut	y Vehicle and Heavy-Duty Engi	ines: 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		
Continued	Waiver of Model Year 1975 Wa	iver for Model Year 1976	
September 20, 1974 Volume 39, Number 184 pp. 33823- 33824	California State Standards; Waiver of Federal Preemption Continued		
CO Standa	CO Standard for 1975 Model Year		
March 15, 1974 Volume 39, Number 52 pp. 10013- 10014	California State Standards; Waiver of Federal Preemption		

Date/Volume	Title and Action	Type of Notice	
Light-Dut	Light-Duty Emission Standards: Model Year 1973-1976 and Later		
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		
Light-Dut	y Emission Standards		
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		
Within-the-Scope Determinations: Model Year 1973 and Later Standards, Assembly-Line Surveillance, Warranty, Enforcement			
July 25, 1972 Volume 37, Number 143 pg. 14831	Motor Vehicle Pollution Control; California State Standards; Waiver of Federal Preemption		

Date/Volume	Title and Action	Type of Notice	
Heavy-Du	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		
	ration of Prior Denial of Assem Octane Number Fuel Requireme		
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		
Heavy-Du	ty Emission Standards		
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 Vehicle Emission Standards for Model Year 1970 and Later			
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		

Date/Volume	Title and Action	Type of Notice
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 V	Vaiver: 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	
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	

State & Local Transportation Resources Home https://epa.gov/state-and-local-transportation

 $Transportation \& Conformity < \texttt{https://epa.gov/state-and-local-transportation/transportation-conformity} > \texttt{https://epa.gov/state-and-local-transportation/transportation-conformity} > \texttt{https://epa.gov/state-and-local-transportation/transportation-conformity} > \texttt{https://epa.gov/state-and-local-transportation-conformity} > \texttt{https://epa.go$

Vehicle Emissions Inspection & Maintenance (I/M) https://epa.gov/state-and-local-transportation/vehicle-emissions-inspection-and-maintenance-im

 $Greenhouse\ Gas\ Planning\ \verb|\| cal-transportation| / estimating-greenhouse-gas-emissions| > to a cal-transportation| of the ca$

 $State\ Implementation\ Plans\ (SIPs)\ < https://epa.gov/state-and-local-transportation/state-implementation-plans>$

 $Modeling \& Calculator Tools \verb|<| fitting for the continuous of t$

Contact Us https://epa.gov/state-and-local-transportation, provide feedback, or report a problem.

LAST UPDATED ON MARCH 18, 2024



Discover.

Accessibility Statement

https://epa.gov/accessibility/epa- accessibility-statement>

Budget & Performance

https://epa.gov/planandbudget

Contracting

https://epa.gov/contracts

EPA www Web Snapshot

https://epa.gov/utilities/wwwepagov -snapshots>

Grants https://epa.gov/grants>

No FEAR Act Data

https://epa.gov/ocr/whistleblower- protections-epa-and-how-they-relatenon-disclosure-agreements-signed-

Plain Writing

https://epa.gov/web-policies-and- procedures/plain-writing>

Privacy https://epa.gov/privacy

Privacy and Security Notice

https://epa.gov/privacy/privacy-and- security-notice>

Connect.

Data https://epa.gov/data>

Inspector General

https://www.epaoig.gov/>

Jobs https://epa.gov/careers

Newsroom

https://epa.gov/newsroom

Regulations.gov ☑

https://www.regulations.gov/>

Subscribe

https://epa.gov/newsroom/email- subscriptions-epa-news-releases>

USA.gov ☑

https://www.usa.gov/>

White House **☑**

https://www.whitehouse.gov/>

Ask.

Contact EPA

https://epa.gov/home/forms/contact -epa>

EPA Disclaimers

https://epa.gov/web-policies-and- procedures/epa-disclaimers>

Hotlines

https://epa.gov/aboutepa/epa- hotlines>

FOIA Requests

https://epa.gov/foia

Frequent Questions

https://epa.gov/home/frequent- questions-specific-epaprogramstopics>

Follow.







