



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
<p>✓ Enacted</p>	<p>Buy Clean Requirements</p> <p>State agencies must consider the emissions performance of suppliers when procuring steel, flat glass, and mineral wool insulation for state infrastructure projects.</p> <p>The state must achieve a 40% reduction in cement emissions by 2035, and net-zero by 2045, relative to 2019 levels.</p> <p>CARB must also develop a framework for measuring and reducing the embodied carbon of building construction materials, primarily at the materials production stage, and can utilize an embodied carbon trading system as a potential path to achieve the required GHG reductions.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> • AB 262 (2017) • SB 596 (2021) • AB 2446 (2022) • AB 43 (2023) 	<p>Industry, Materials, and Waste Management</p>	<p>Industrial Decarbonization</p>	<p>2021</p>
<p>✓ Enacted</p>	<p>Hydrofluorocarbon (HFC) Regulations</p> <p>The state has a target to reduce HFC emissions to 40% below 2013 levels by 2030.</p> <p>The state prohibits certain HFCs in specific stationary refrigeration and air-conditioning end-uses.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> • SB 1383 (2016) • SB 1013 (2018) 	<p>Industry, Materials, and Waste Management</p>	<p>F-gas Regulations</p>	<p>2018</p>

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 Enacted	<p>Sulfur Hexafluoride (SF6) Regulations</p> <p>From 2011-2020, the annual maximum rate of SF6 emissions was reduced by 1 percent each year. Since 2020, the maximum SF6 emissions rate cannot exceed 1 percent for any owners of SF6-insulated switchgear.</p> <p>Starting in 2025, utilities are restricted from purchasing SF6 equipment after certain dates, require new emissions limits, set reporting requirements, and maintain gas-insulated equipment inventories.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> • Title 17, CCR, sections 95350 et. seq. (2022) • Electricity Transmission and Distribution Greenhouse Gas Emissions 	Industry, Materials, and Waste Management	F-gas Regulations	2022
 Enacted	<p>Oil and Gas Methane Regulations</p> <p>Methane emissions must be reduced 40% below 2013 levels by 2030.</p> <p>State law also prohibits oil drilling within 3,200 feet of sensitive community areas, including residences, schools, health care facilities, and businesses.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> • SB 1383 (2016) • SB 1137 (2022) 	Industry, Materials, and Waste Management	Oil and Gas Regulations	2016

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Fracking Bans

The Department of Conservation's Geologic Energy Management (CalGEM) Division prohibits issuing new permits to conduct well stimulation treatments, including fracking, for oil and gas wells.

Establishing Policies

 Enacted

- [Executive Order N-79-20 \(2020\)](#)
- [Governor Newsom Takes Action to Phase Out Oil Extraction in California \(2021\)](#)
- [Division 2, Chapter 4, Subchapter 2, Article 4, section 1780, title 14, California Code of Regulations \(2024\)](#)

Industry,
 Materials, and
 Waste
 Management

**Oil and Gas
 Regulations**

2024

Landfill Methane Regulations

Municipal solid waste landfills must reduce methane and other air pollutant emissions through emissions monitoring and through capturing fugitive methane.

Establishing Policies

 Enacted

- [Methane Emissions from Municipal Solid Waste Landfills Regulation \(2010\)](#)
- [Landfill Methane Regulation](#)

Industry,
 Materials, and
 Waste
 Management

**Waste
 Management**

2010

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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Food Waste Bans and Targets

Food waste target – 50% reduction by 2020 and 75% by 2025, relative to 2014 levels.

 Enacted

Food waste ban – The state requires commercial generators of organic waste to either compost or anaerobically digest organic waste.

Industry, Materials, and Waste Management

Waste Management

2016

Establishing Policies

- [SB 1383 \(2016\)](#)
- [California Title 14, Natural Resources–Division 7, Ch. 3.1, Articles 1-3, 5-9 \(2016\)](#)