



Compliance Group Update - Recent Changes in Southern California Air Quality Rules

Air quality in California is regulated by the California Air Resources Board at the state level and by 35 air districts at the local level. The following summarizes the Southern California air quality rules that changed between January 2005 and March 2006. Tracer ES&T offers a comprehensive set of permitting services including New Source Review (NSR), RECLAIM, Title V, air quality impact assessments, and air toxic risk assessments. If you need assistance with air quality permits, please contact Mr. Greg Hauser at (760) 744-9611 x106.

Antelope Valley Air Quality Management District (AVAQMD) (<http://www.avaqmd.ca.gov/>)

- Rule 101 - Title (Amended 5/17/05)
- Rule 102 - Definition Of Terms (Amended 5/17/05)
- Rule 105 - Authority To Arrest (Amended 5/17/05)
- Rule 106 - Increments Of Progress (Adopted 5/17/05)
- Rule 108 - Alternative Emission Control Plans (Amended 5/17/05)
- Rule 109 - Record keeping For Volatile Organic Compound Emissions (Amended 5/17/05)
- Rule 112 - Notice To Comply Program (Adopted 5/17/05)
- Rule 118 - Emergencies (Amended 5/17/05)
- Rule 208 - Permit For Open Burning (Amended 5/17/05)
- Rule 210 - Applications (Amended 5/17/05)
- Rule 212 - Standards For Approving Permits (Amended 5/17/05)
- Rule 218 - Stack Monitoring (Amended 5/17/05)
- Rule 219 - Equipment Not Requiring A Written Permit Pursuant To Regulation II (Amended 11/15/05)
- Rule 220 - Exemption - Net Increase In Emissions (Amended 5/17/05)
- Rule 221 - Plans (Amended 5/17/05)
- Rule 226 - Limitations Of Potential To Emit (Amended 5/17/05)
- Rule 301 - Permit Fees (Amended 11/15/05)
- Rule 442 - Usage Of Solvents (Amended 11/15/05)
- Rule 3001 - Definitions (Amended 4/19/05)
- Rule 3003 - Federal Operating Permits (Amended 4/19/05)
- Rule 3005 - Modification Of Federal Operating Permits (Amended 4/19/05)

Imperial County Air Pollution Control District (ICAPCD)

(<http://www.arb.ca.gov/drdb/imp/cur.htm>)

- Rule 101 - Definitions (Revised 1/11/05)
- Rule 301 - Permit Fees (Revised 9/19/05)
- Rule 302 - Fee Schedules (Revised 11/8/05)
- Rule 305 - Hearing Board Fees (9/19/05)
- Rule 306 - Agricultural Burning Permit Fees (Revised 9/19/05)
- Rule 307 - Livestock Feed Yard Fees (Revised 9/19/05)
- Rule 424 - Architectural Coatings (Revised 1/11/05)
- Rule 800 - Fugitive Dust Requirements for Control of Fine Particulate Matter (PM-10) (Revised 11/8/05)
- Rule 801 - Construction and Earthmoving Activities (Adopted 11/8/05)
- Rule 802 - Bulk Materials (Adopted 11/8/05)



Compliance Group Update - Recent Changes in Southern California Air Quality Rules

- Rule 803 - Carry-out and Track-Out (Adopted 11/8/05)
- Rule 804 - Open Areas (Adopted 11/8/05)
- Rule 805 - Paved and Unpaved Roads (Adopted 11/8/05)
- Rule 806 - Conservation Management Practices (Adopted 11/8/05)
- Rule 1002 - California Airborne Toxic Control Measures (ATCMs) (Revised 11/8/05)

Kern County Air Pollution Control District (KCAPCD) (<http://www.arb.ca.gov/drdb/ker/cur.htm>)

No changes

Mojave Desert Air Quality Management District (MDAQMD)

(http://www.mdaqmd.ca.gov/rules_plans/rule-toc.htm)

- Rule 219 - Equipment Not Requiring a Permit (Amended 4/25/05)
- Rule 301 - Permit Fees (Amended 6/27/05)
- Rule 442 - Usage of Solvents (Amended 2/27/06)
- Rule 1200 - General (Amended 9/26/05)
- Rule 1201 - Definitions (Amended 9/26/05)
- Rule 1202 - Applications (Amended 9/26/05)
- Rule 1203 - Federal Operating Permits (Amended 9/26/05)
- Rule 1205 - Modifications of Federal Operating Permits (Amended 9/26/05)
- Rule 1206 - Reopening, Reissuance, and Termination of Federal Operating Permits (Amended 9/26/05)
- Rule 1207 - Notice and Comment (Amended 9/26/05)
- Rule 1208 - Certification (Amended 9/26/05)
- Rule 1209 - Appeals (Amended 9/26/05)
- Rule 1210 - Acid Rain Provisions of Federal Operating Permits (Amended 9/26/05)

San Diego Air Pollution Control District (SDAPCD) (<http://www.sdapcd.org/rules/rules/randr.html>)

- Rule 40 - Permit and Other Fees (Amended 6/22/05)
- Rule 61.3.1 - Transfer of Gasoline Into Stationary Underground Storage Tanks (Effective 3/1/06)
- Rule 61.4.1 - Transfer of Gasoline From Stationary Underground Storage Tanks Into Vehicle Fuel Tanks (Effective 03/01/06)

San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD)

(<http://www.valleyair.org/rules/1ruleslist.htm#reg1>)

- Rule 2201 - New and Modified Stationary Source Review (Amended 12/15/05)
- Rule 3135 - Dust Control Plan Fee (Adopted 10/20/05)
- Rule 3180 - Administrative Fees for Indirect Source Review (Adopted 12/15/05)
- Rule 4101 - Visible Emissions (Amended 2/17/05)
- Rule 4103 - Open Burning (Amended 5/19/05)
- Rule 4204 - Cotton Gins (Adopted 2/17/05)
- Rule 4306 - Boilers, Steam Generators, and Process Heaters - Phase 3 (Amended 3/17/05)
- Rule 4307 - Small Boilers, Steam Generators, and Process Heaters - 2.0 mmBTU/hr to 5.0 mmBTU/hr (Adopted 12/15/05)



Compliance Group Update - Recent Changes in Southern California Air Quality Rules

- Rule 4308 - Boilers, Steam Generators, and Process Heaters - 0.075 mmBTU/hr to 2.0 mmBTU/hr (Adopted 10/20/05)
- Rule 4309 - Dryers, Dehydrators, and Ovens (Adopted 12/15/05)
- Rule 4403 - Components Serving Light Crude Oil or Gases at Light Crude Oil and Gases Production Facilities and Components at Natural Gas Processing Facilities (Amended 4/20/05)
- Rule 4409 - Components at Light Crude Oil Production Facilities, Natural Gas Production Facilities, and Natural Gas Processing Facilities (Adopted 4/20/05)
- Rule 4451 - Valves, Pressure Relief Valves, Flanges, Threaded Connections and Process Drains at Petroleum Refineries and Chemical Plants (Amended 4/20/05)
- Rule 4452 - Pump and Compressor Seals at Petroleum Refineries and Chemical Plants (Amended 4/20/05)
- Rule 4455 - Components at Petroleum Refineries, Gas Liquids Processing Facilities, and Chemical Plants (Adopted 4/20/05)
- Rule 4623 - Storage of Organic Liquids (Amended 5/19/05)
- Rule 4694 - Wine Fermentation and Storage Tanks (Adopted 12/15/05)
- Rule 4702 - Internal Combustion Engines - Phase 2 (Amended 6/16/05)
- Rule 4905 - Natural Gas-Fired, Fan-Type Residential Central Furnaces (Adopted 10/20/05)
- Rule 9510 - Indirect Source Review (ISR) (Adopted 12/15/05)

San Luis Obispo County Air Pollution Control District (SLOAPCD)

<http://www.arb.ca.gov/drdb/slo/cur.htm>

- Rule 201 - Equipment Not Requiring a Permit (Revised 3/23/05)
- Rule 220 - Portable Equipment Registration (Repealed 3/23/05)
- Rule 302 - Schedule of Fees (Revised 1/25/06)
- Rule 401 - Visible Emissions (Revised 1/25/06)
- Rule 403 - Particulate Matter Emission Standards (Revised 1/25/06)
- Rule 502 - Agricultural and Prescribed Burning (Revised 7/27/05)

Santa Barbara County Air Pollution Control District (SBCAPCD)

<http://www.sbcapcd.org/rules/rulesnew.htm>

- Rule 102 - Definitions (Revised 1/20/05)
- Rule 202 - Exemptions to Rule 201 (Revised 3/17/05)
- Rule 210 - Fees (Revised 3/17/05, CPI Fee Adjustments Revised 7/1/05)

South Coast Air Quality Management District (SCAQMD)

<http://www.aqmd.gov/rules/recentrules.html>

- Regulation IX - Standards of Performance for New Stationary Sources (Amended 12/2/05)
- Regulation X - National Emission Standards for Hazardous Air Pollutants (Amended 12/2/05)
- Rule 301 - Permitting and Associated Fees (Amended 6/3/05)
- Rule 303 - Hearing Board Fees (Amended 6/3/05)
- Rule 304 - Equipment, Materials, and Ambient Air Analyses (Amended 6/3/05)
- Rule 304.1 - Analyses Fees (Amended 6/3/05)
- Rule 306 - Plan Fees (Amended 6/3/05)



Compliance Group Update - Recent Changes in Southern California Air Quality Rules

- Rule 307.1 - Alternative Fees for Air Toxics Emissions Inventory (Amended 6/3/05)
- Rule 308 - On-Road Motor Vehicle Mitigation Option Fees (Amended 6/3/05)
- Rule 309 - Fees for Regulation XVI (Amended 6/3/05)
- Rule 311 - Air Quality Investment Program (AQIP) Fees (Amended 6/3/05)
- Rule 403 - Fugitive Dust (Amended 6/3/05)
- Rule 461 - Gasoline Transfer and Dispensing (Amended 6/3/05)
- Rule 463 - Organic Liquid Storage (Amended 5/6/05)
- Rule 1107 - Coatings of Metal Parts and Products (Amended 1/6/06)
- Rule 1110.1 - Emissions from Stationary Internal Combustion Engines (Rescinded 6/3/05)
- Rule 1110.2 - Emissions from Gaseous- and Liquid-Fueled Engines (Amended 6/3/05)
- Rule 1118 - Control of Emissions from Refinery Flares (Amended 11/4/05)
- Rule 1151 - Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations (Amended 12/2/05)
- Rule 1156 - PM10 Emission Reductions from Cement Manufacturing Facilities (Adopted 11/4/05)
- Rule 1162 - Polyester Resin Operations (Amended 7/8/05)
- Rule 1171 - Solvent Cleaning Operations (Amended 5/6/05)
- Rule 1186.1 - Less Polluting Sweepers (Amended 9/9/05)
- Rule 1196 - Clean On-Road Heavy-Duty Public Fleet Vehicles (Amended 9/9/05)
- Rule 1316 - Federal Major Modifications (Adopted 12/2/05)
- Rule 1401.1 - Requirements for New and Relocated Facilities Near Schools (Adopted 11/4/05)
- Rule 1401 - New Source Review of Toxic Air Contaminants (Amended 3/4/05)
- Rule 1402 - Control of Toxic Air Contaminants from Existing Sources (Amended 3/4/05)
- Rule 1469.1 - Spray Operations Using Toxic Chemicals (Adopted 3/4/05)
- Rule 1470 - Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines (Amended 3/4/05)
- Rule 2000 - General (Amended 5/6/05)
- Rule 2001 - Applicability (Amended 5/6/05)
- Rule 2005 - New Source Review for RECLAIM (Amended 5/6/05)
- Rule 2007 - Trading Requirements (Amended 5/6/05)
- Rule 2011 - Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of Sulfur (SO_x) Emissions (Amended 5/6/05)
- Rule 2012 - Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of Nitrogen (NO_x) Emissions (Amended 5/6/05)
- Rule 3501 - Recordkeeping for Locomotive Idling (Adopted 2/3/06)
- Rule 3502 - Minimization of Emissions from Locomotive Idling (Adopted 2/3/06)
- Rule 3503 - Emission Inventory and Health Risk Assessment for Railroads (Adopted 10/7/05)

Ventura County Air Pollution Control District (VCAPCD)

<http://www.arb.ca.gov/drdb/ven/cur.htm>

- Rule 11 - Definitions for Regulation II (Revised 3/14/06)
- Rule 26 - New Source Review - General (Revised 3/14/06)
- Rule 26-1 - New Source Review - Definitions (Revised 3/14/06)
- Rule 26-2 - New Source Review - Requirements (Revised 3/14/06)



Compliance Group Update - Recent Changes in Southern California Air Quality Rules

- Rule 26-3 - New Source Review - Exemptions (Revised 3/14/06)
- Rule 26-4 - New Source Review - Emission Banking (Revised 3/14/06)
- Rule 26-5 - New Source Review - Essential Public Service Bank (Revised 3/14/06)
- Rule 26-6 - New Source Review - Calculations (Revised 3/14/06)
- Rule 29 - Conditions on Permits (Revised 3/14/06)
- Rule 42 - Permit Fees (Revised 4/12/05)
- Rule 57 - Incinerators (Renamed and Revised 1/11/05)
- Rule 57-1 - Particulate Matter Emissions from Fuel Burning Equipment (Adopted 1/11/05)
- Rule 72 - New Source Performance Standards (Revised 9/13/05)
- Rule 73 - National Emission Standards for Hazardous Air Pollutants (Revised 9/13/05)
- Rule 74-9 - Stationary Internal Combustion Engines (Revised 11/8/05)
- Rule 74-14 - Polyester Resin Material Operations (Revised 4/12/05)
- Rule 74-20 - Adhesives and Sealants (Revised 1/11/05)
- Rule 112 - Contents of Petitions (Revised 3/14/06)