
40 C.F.R. § 52.222

Negative declarations.

(a) The following air pollution control districts submitted negative declarations for volatile organic compound source categories to satisfy the requirements of section 182 of the Clean Air Act, as amended. The following negative declarations are approved as additional information to the State Implementation Plan.

(1) Mojave Desert Air Quality Management District.

(i) Natural Gas and Gasoline Processing Equipment and Chemical Processing and Manufacturing were submitted on July 13, 1994 and adopted on May 25, 1994.

(ii) Asphalt Air Blowing was submitted on December 20, 1994 and adopted on October 26, 1994.

(iii) Vacuum Producing Devices or Systems was submitted on December 29, 1994 and adopted on December 21, 1994.

(iv) Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation, SOCMI Reactors, SOCMI Batch Processing, Offset Lithography, Industrial Wastewater, Plastic Parts Coating (Business Machines), Plastic Parts (Other), and Ship Building were submitted on August 7, 1995 and adopted on June 28, 1995.

(v) Pneumatic Rubber Tire Manufacturing, Large Petroleum Dry Cleaners, Surface Coating of Cans, Surface Coating of Coils, Surface Coating Fabrics, Surface Coating Operations at Automotive and Light Duty Truck Assembly Plants, Surface of Coating of Large Appliances, Surface of Coating of Magnet Wire, Vacuum Producing Devices or Systems, Leaks From Petroleum Refinery Equipment, Process Unit Turnarounds, Equipment Leaks From Natural Gas/Gasoline Processing Plants, Synthesized Pharmaceutical Products, Air Oxidation Process—SOCMI, Polymer Manufacturing SOCMI and Polymer Manufacturing Equipment Leaks, Reactor Processes and Distillation Operations in SOCMI, and Synthetic Organic Chemical Polymer and Resin Manufacturing were submitted on July 11, 2007 and adopted January 22, 2007.

(vi) Petroleum Refinery Equipment, Manufacture of High-Density Polyethylene, Polypropylene, and Polystyrene Resins, and Fugitive Emissions from Synthetic Organic Chemical Polymer and Resin Manufacturing Equipment were submitted on October 22, 2010 and adopted on August 23, 2010.

(vii) The following negative declarations for the 2008 ozone NAAQS were adopted by the District on February 23, 2015 and submitted to EPA on September 9, 2015.

CTG source category	CTG reference document
(A) Large Petroleum Dry Cleaners	EPA 450/3-82-009, 9/82 Control of VOC Emissions from Large Petroleum Dry Cleaners.

(B) Manufacture of High-Density Polyethylene, Polypropylene, and Polystyrene Resins	EPA-450/3-83-008, 11/83 Control of Volatile Organic Compound Emissions from Manufacture of High-Density Polyethylene, Polypropylene, and Polystyrene Resins.
(C) Manufacture of Pneumatic Rubber Tires	EPA-450/2-78-030, 12/78 Control of Volatile Organic Emissions from Manufacture of Pneumatic Rubber Tires.
(D) Surface Coating of Cans	EPA-450/2-77-008, 5/77 Control of Volatile Organic Emissions from Existing Stationary Sources —Vol. II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks.
(E) Surface Coating of Coils	EPA-450/2-77-008, 5/77 Control of Volatile Organic Emissions from Existing Stationary Sources —Vol. II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks.
(F) Surface Coating Operations at Automotive and Light Duty Truck Assembly Plants	EPA 453/R-08-006, 09/08 Control Technique Guidelines for Automobile and Light-Duty Truck Assembly Coatings. EPA-450/2-77-008, 5/77 Control of Volatile Organic Emissions from Existing Stationary Sources —Vol. II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks.
(G) Large Appliances, Surface Coatings	EPA-450/2-77-034, 12/77 Control of Volatile Organic Emissions from Existing Stationary Sources —Volume V: Surface Coating of Large Appliances. EPA 453/R-07-004, 09/07 Control Techniques Guidelines for Large Appliance Coatings.
(H) Surface Coating of Magnet Wire	EPA-450/2-77-033, 12/77 Control of Volatile Organic Emissions from Existing Stationary Sources, Volume IV: Surface Coating of Insulation of Magnet Wire.
(I) Vacuum Producing Devices or Systems	EPA-450/2-77-025, 10/77 Control of Refinery Vacuum Producing Systems, Wastewater Separators, and Process Unit Turnarounds.
(J) Leaks from Petroleum Refinery Equipment	EPA-450/2-77-025, 10/77 Control of Refinery Vacuum Producing Systems, Wastewater Separators, and Process Unit Turnarounds.
(K) Process Unit Turnarounds	EPA-450/2-77-025, 10/77 Control of Refinery Vacuum Producing Systems, Wastewater Separators, and Process Unit Turnarounds.
(L) Equipment Leaks from Natural Gas/Gasoline Processing Plants	EPA-450/3-83-007,12/83 Control of Volatile Organic Compound Equipment Leaks from Natural Gas/Gasoline Processing Plants.
(M) Manufacture of Synthesized Pharmaceutical Products	EPA-450/2-78-029, 12/78 Control of Volatile Organic Emissions from Manufacture of Synthesized Pharmaceutical Products.
(N) Air Oxidation Processes (SOCMI)	EPA-450/3-84-015, 12/84 Control of Volatile Organic Compound Emissions from Air Oxidation Process in Synthetic Organic Chemical Manufacturing Industry (SOCMI).
(O) Reactor and Distillation Processes (SOCMI)	EPA-450/4-91-031, 08/93 Control of Volatile Organic Compound Emissions from Reactor Process and Distillation Operations in SOCMI.
(P) Equipment used in Synthetic Organic Chemical Polymers and Resin Manufacturing	EPA-450/3-83-006, 03/84 Control of Volatile Organic Compound Leaks from Synthetic Organic Chemical Polymer and Resin Manufacturing Equipment.

(Q) Leaks from Petroleum Refinery Equipment	EPA-450/2-78-036, 06/78 Control of Volatile Organic Compound Leaks from Petroleum Refinery Equipment.
(R) Metal Furniture Coating	EPA-450/2-77-032, 12/77 Control of Volatile Organic Emissions from Existing Stationary Sources—Volume III: Surface Coating of Metal Furniture. EPA 453/R-07-005, 09/07 Control Techniques Guidelines for Metal Furniture Coatings.
(S) Flat Wood Paneling	EPA-450/2-78-032, 06/78 Control of Volatile Organic Emissions from Existing Stationary Sources—Volume VII: Factory Surface Coating of Flat Wood Paneling. EPA-453/R-06-004, 09/06 Control Techniques Guidelines for Flat Wood Paneling Coatings.

(viii) The following negative declarations for the 2008 ozone standard were adopted by the District on April 23, 2018 and submitted to EPA on July 16, 2018: Miscellaneous Metal and Plastic Parts Coatings (EPA-453/R-08-003), Table 3—Plastic Parts and Products, and Table 4—Automotive/Transportation and Business Machine Plastic Parts.

(ix) The following negative declaration for the 2008 ozone standard was adopted by the District on October 22, 2018, and submitted to EPA on December 7, 2018: Miscellaneous Metal and Plastic Parts Coatings (EPA-453/R-08-003), Table 6—Motor Vehicle Materials.

(2) Sacramento Metropolitan Air Quality Management District.

(i) Plastic Parts Coating: Business Machines and Plastic Parts Coating: Other were submitted on June 6, 1996 and adopted on May 2, 1996.

(ii) Coating Operations at Aerospace Manufacturing and Rework Operations was submitted on January 12, 2012 and adopted on October 27, 2011.

(iii) Fiberglass and Boat Manufacturing Materials and Automobile and Light-Duty Truck Assembly Coatings were submitted on July 12, 2012 and adopted on March 22, 2012.

(iv) The following negative declarations for the 1997 ozone NAAQS were adopted by the Sacramento Metropolitan Air Quality Management District.

CTG Source category	Negative declaration—CTG reference document	Submitted 7/11/07, adopted 10/26/06	Updated submitted 1/21/09, adopted 10/23/08
(A) Aerospace Coating	EPA-453/R-97-004 and 59 FR 29216 (6/06/94)—Control of Volatile Organic Compound Emissions from Coating Operations at Aerospace Manufacturing and Rework Operations		X
(B) Automobile Coating	EPA-450/2-77-008—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks	X	
(C) Dry Cleaning (Petroleum Solvent)	EPA-450/3-82-009—Control of Volatile Organic Compound Emissions from Large Petroleum Dry Cleaners	X	

(D) Graphic Arts (Rotogravure)	EPA-450/2-78-033—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume VIII: Graphic Arts-Rotogravure and Flexography		X
(E) Large Appliance Coating	EPA-450/2-77-034—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume V: Surface Coating of Large Appliances	X	
(F) Large Appliance Coating	EPA-453/R-07-004—Control Techniques Guidelines for Large Appliance Coatings		X
(G) Magnetic Wire Coating	EPA-450/2-77-033—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume IV: Surface Coating for Insulation of Magnetic Wire	X	
(H) Metal Coil Coating	EPA-450/2-77-008—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks	X	
(I) Natural Gas/Gasoline Processing	EPA-450/2-83-007—Control of Volatile Organic Compound Equipment Leaks from Natural Gas/Gasoline Processing Plants	X	
(J) Paper and Fabric Coating	EPA-450/2-77-008—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks	X	
(K) Resin Manufacturing (High-Density Polyethylene, Polypropylene, and Polystyrene)	EPA-450/3-83-008—Control of Volatile Organic Compound Emissions from Manufacture of High-Density Polyethylene, Polypropylene, and Polystyrene Resins	X	
(L) Refineries	1 EPA-450/2-77-025—Control of Refinery Vacuum Producing Systems, Wastewater Separators and Process Unit Turnarounds	X	
	2 EPA-450/2-78-036—Control of Volatile Organic Compound Leaks from Petroleum Refinery Equipment	X	
(M) Rubber Tire Manufacturing	EPA-450/2-78-030—Control of Volatile Organic Emissions from Manufacture of Pneumatic Rubber Tires	X	
(N) Ship Coating	61 FR 44050—Control Techniques Guidelines for Shipbuilding and Ship Repair Operations (Surface Coating)	X	
(O) Wood Coating (Flat Wood Paneling)	EPA-450/2-78-032—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume VII: Factory Surface Coating of Flat Wood Paneling	X	
(P) Flat Wood Paneling Coatings	EPA-453/R06-004—Control Techniques Guidelines for Flat Wood Paneling Coatings		X
(Q) Paper, Film and Foil	EPA-453/R-07-004—Control Techniques Guidelines for Paper, Film, and Foil Coatings		X

(v) The following negative declarations for the 2008 ozone NAAQS were adopted by the Sacramento Metropolitan Air Quality Management District.

CTG document No.	Title	Adopted: 3/22/2018 Submitted: 6/11/2018 SIP approved: 11/19/2020	Adopted: 3/23/2017 Submitted: 5/5/2017 SIP approved: 6/30/2023
(A) EPA-450/2-77-008	Control of Volatile Organic Emissions from Existing Stationary Sources—Volume II: Surface Coating of Coils		X
(B) EPA-450/2-77-008	Control of Volatile Organic Emissions from Existing Stationary Sources—Volume II: Surface Coating of Paper		X
(C) EPA-450/2-77-008	Control of Volatile Organic Emissions from Existing Stationary Sources—Volume II: Surface Coating of Fabrics		X
(D) EPA-450/2-77-008	Control of Volatile Organic Emissions from Existing Stationary Sources—Volume II: Surface Coating of Automobiles and Light-Duty Trucks		X
(E) EPA-450/2-77-025	Control of Refinery Vacuum Producing Systems, Wastewater Separators, and Process Unit Turnarounds		X
(F) EPA-450/2-77-033	Control of Volatile Organic Emissions from Existing Stationary Sources—Volume IV: Surface Coating of Insulation of Magnet Wire		X
(G) EPA-450/2-77-034	Control of Volatile Organic Emissions from Existing Stationary Sources—Volume V: Surface Coating of Large Appliances		X
(H) EPA-450/2-78-030	Manufacture of Pneumatic Rubber Tires		X
(I) EPA-450/2-78-032	Factory Surface Coating of Flat Wood Paneling		X
(J) EPA-450/2-78-033	Graphic Arts—Rotogravure and Flexography (Rotogravure only)		X
(K) EPA-450/2-78-03	Leaks from Petroleum Refinery Equipment		X
(L) EPA-450/3-82-009	Large Petroleum Dry Cleaners		X
(M) EPA-450/3-83-007	Leaks from Natural Gas/Gasoline Processing Plants		X
(N) EPA-450/3-83-008	Manufacture of High-Density Polyethylene, Polypropylene, and Polystyrene Resins		X

(O) EPA-450/3-84-015	Air Oxidation Processes in Synthetic Organic Chemical Manufacturing Industry		X
(P) EPA-453/R-94-032	Alternative Control Technology Document—Surface Coating Operations at Shipbuilding and Ship Repair Facilities Shipbuilding and Ship Repair Operations (Surface Coating) <i>see the Federal Register of 08/27/96.</i>		X
(Q) EPA-453/R-97-004	Control of Volatile Organic Compound Emissions from Coating Operations at Aerospace Manufacturing and Rework Operations Aerospace MACT, <i>see the Federal Register of 06/06/94.</i>		X
(R) EPA-453/R-06-004	Flat Wood Paneling Coatings		X
(S) EPA 453/R-07-003	Paper, Film, and Foil Coatings		X
(T) EPA 453/R-07-004	Large Appliance Coatings		X
(U) EPA 453/R-08-003	Miscellaneous Metal and Plastic Parts Coatings (Table 5—Pleasure Craft Surface Coating)	X	
(V) EPA 453/R-08-004	Fiberglass Boat Manufacturing Materials		X
(W) EPA 453/R-08-005	Miscellaneous Industrial Adhesives		X
(X) EPA 453/R-08-006	Automobile and Light-Duty Truck Assembly Coatings		X

(3) Santa Barbara County Air Pollution Control District.

(i) Industrial Wastewater, Plastic Parts Coating: Business Machines, Plastic Parts Coating: Other, Industrial Cleaning Solvents, Offset Lithography, and Shipbuilding Coatings were submitted on July 12, 1996 and adopted on May 16, 1996.

(ii) Synthetic Organic Chemical Manufacturing Industry (SOCMI) Batch Processing, SOCMI Reactors, and SOCMI Distillation; and Wood Furniture Manufacturing Operations were submitted on April 9, 2002 and adopted on February 21, 2002.

(4) Placer County Air Pollution Control District.

(i) Aerospace Coatings; Industrial Waste Water Treatment; Plastic Parts Coating: Business Machines; Plastic Parts Coating: Other; Shipbuilding and Repair; Synthetic Organic Chemical Manufacturing, Batch Plants; and Synthetic Organic Chemical Manufacturing, Reactors were submitted on February 25, 1998 and adopted on October 7, 1997.

(ii) The following negative declarations for the 2008 ozone NAAQS were adopted by the Placer County Air Pollution Control District on February 13, 2014, and submitted to the EPA on April 14, 2014.

CTG source category	Negative declaration—CTG reference document
(A) Aerospace	EPA-453/R-97-004—Control of VOC Emissions from Coating Operations at Aerospace Manufacturing and Rework Operations.
(B) Automobile and Light-duty Truck Assembly Coatings	1 EPA-450/2-77-008—Control of Volatile Organic Emissions from Existing Stationary Sources—Volume II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks. 2 EPA 450/R-08-006—Control Techniques Guidelines for Automobile and Light-duty Truck Assembly Coatings.
(C) Dry Cleaning (Petroleum)	EPA-450/3-82-009—Control of Volatile Organic Compound Emissions from Large Petroleum Dry Cleaners.
(D) Fiberglass Boat Manufacturing	EPA 453/R-08-004—Control Techniques Guidelines for Fiberglass Boat Manufacturing Materials.
(E) Flexible Package Printing	EPA-453/R-06-003—Control Techniques Guidelines for Flexible Package Printing.
(F) Large Appliances Surface Coatings	1 EPA-450/2-77-034—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume V: Surface Coating of Large Appliances. 2 EPA 453/R-07-004—Control Techniques Guidelines for Large Appliance Coatings.
(G) Magnetic Wire	EPA-450/2-77-033—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume IV: Surface Coating of Insulation of Magnetic Wire.
(H) Metal Furniture Coatings	1 EPA-450/2-77-032—Control of Volatile Organic Emissions from Existing Stationary Sources, Volume III: Surface Coating of Metal Furniture. 2 EPA 453/R-07-005—Control Techniques Guidelines for Metal Furniture Coatings.
(I) Natural Gas/Gasoline	EPA-450/2-83-007—Control of VOC Equipment Leaks from Natural Gas/Gasoline Processing Plants.
(J) Paper and Fabric	EPA-450/2-77-008—Control of Volatile Organic Emissions from Existing Stationary Sources—Volume II: Surface Coating of Cans, Coils, Paper, Fabrics, Automobiles, and Light-Duty Trucks.
(K) Paper, Film, and Foil Coatings	EPA 453/R-07-003—Control Techniques Guidelines for Paper, Film, and Foil Coatings.
(L) Pharmaceutical Products	EPA-450/2-78-029—Control of Volatile Organic Emissions from Manufacture of Synthesized Pharmaceutical Products.
(M) Refineries	1 EPA-450/2-77-025—Control of Refinery Vacuum Producing Systems, Wastewater Separators, and Process Unit Turnarounds. 2 EPA-450/2-78-036—Control of VOC Leaks from Petroleum Refinery Equipment.
(N) Rubber Tires	EPA-450/2-78-030—Control of Volatile Organic Emissions from Manufacture of Pneumatic Rubber Tires.
(O) Ships/Marine Coating	EPA-453/R-94-032 Alternative Control Technology Document—Surface Coating Operations at Shipbuilding and Ship Repair Facilities and Ships 61 FR 44050 Shipbuilding and Ship Repair Operations (Surface Coating).

(P) Synthetic Organic Chemical	¹ EPA-450/3-84-015—Control of VOC Emissions from Air Oxidation Processes in Synthetic Organic Chemical Manufacturing Industry.
	² EPA-450/4-91-031—Control of VOC Emissions from Reactor Processes and Distillation Operations in SOCM. I.

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