



**RESOLUTION NO. 134-2020**  
OF THE BOARD OF DIRECTORS OF THE EL DORADO COUNTY  
AIR QUALITY MANAGEMENT DISTRICT

**RESOLUTION APPROVING THE 2015 REASONABLY AVAILABLE CONTROL  
TECHNOLOGY (RACT) STATE IMPLEMENTATION PLAN (SIP) UPDATE ANALYSIS**

**WHEREAS**, California Health and Safety (“CA H&S) Code Section 40001 authorizes El Dorado County Air Quality Management District (EDCAQMD) to adopt and enforce Rules and Regulations to achieve and maintain ambient air quality standards within the District; and

**WHEREAS**, CA H&S Code Section 40702 requires a district to adopt rules and regulations and do such acts as may be necessary or proper to execute the powers and duties granted; and

**WHEREAS**, a portion of El Dorado County lies within the Sacramento Federal Ozone Non-Attainment Area and has been designated as a “moderate” nonattainment area for 2015 National Ambient Air Quality Standards for 8-hour ozone levels (83 FR 25776); and

**WHEREAS**, subsections 182(b)(2), (c), (d), and (f) of the Federal Clean Air Act (42 U.S.C. § 7511a, subsections (b)(2), (c), (d), (f)) require states and districts in ozone nonattainment areas classified as moderate and above to implement Reasonably Available Control Technology (RACT) for all source categories for which the U.S. Environmental Protection Agency (EPA) has published a Control Techniques Guidelines (CTG) document prior to the area’s date of attainment and for major stationary sources of Volatile Organic Compounds (VOC) or Oxides of Nitrogen (NOx) located in the nonattainment area; and

**WHEREAS**, subsections 182(b), 182(f), and 302(j) of the Federal Clean Air Act (42 U.S.C. § 7511a(b), (f) and §7602(j)) define a “major stationary source” in a “moderate” nonattainment area to be any stationary source that emits, or has the potential to emit, at least 100 tons per year or more of VOC or NOx; and

**WHEREAS**, the Board of Directors of the EDCAQMD has determined in the 2015 RACT State Implementation Plan (SIP) Update Analysis that the EDCAQMD has adopted rules meeting RACT which cover all existing applicable CTG categories and that there are no major sources of VOC or NO<sub>x</sub> in the District; and

**WHEREAS**, states and districts may comply with the requirements of subsections 182(b)(2), (c), (d), and (f) of the Federal Clean Air Act (42 U.S.C. § 7511a, subsections (b)(2), (c), (d), (f)) by adopting a Negative Declaration for a CTG category when there are no emission sources to which the CTG applies; and

**WHEREAS**, the U.S. EPA published, “Issues Relating to VOC Regulation Cutpoints, Deficiencies, and Deviations: Clarification to Appendix D of November 24, 1987 Federal Register” on May 25, 1988, revised January 11, 1990, also known as the “blue book” establishing exemption levels for various CTG categories; and

**WHEREAS**, EDCAQMD has reviewed its permit database and files and conducted public outreach and has determined that there are no sources subject to the published CTGs identified in Table 1 below and no major sources of VOC or NO<sub>x</sub> in El Dorado County; and

**WHEREAS**, EDCAQMD has determined that there are no existing or anticipated major stationary sources (sources that emit or have the potential to emit 50 tons or more per year) of NO<sub>x</sub> or VOC in the Western El Dorado County Nonattainment Area; and

**WHEREAS**, the Board of Directors of EDCAQMD has determined it is necessary to adopt Negative Declarations for the published CTGs and for the categories of no major stationary sources of VOC or NO<sub>x</sub> sources in Table 1 below; and

<b>Table 1: List of 2015 RACT SIP Proposed Negative Declarations</b>			
<b>No.</b>	<b>CTG Reference No.</b>	<b>CTG Title</b>	<b>District Status</b>

1	EPA-450/2-77-008	<u>Surface Coating of Cans, Coils, Paper, and Fabric</u>	No Sources of Can, Coil, Paper or Fabric coatings
2	EPA-450/2-77-008	<u>Surface Coating of Automobiles and Light-Duty Trucks</u>	No Sources of new automotive and light-duty trucks in assembly plants
3	EPA-450/2-77-022	<u>Solvent Metal Cleaning</u>	Sources Below CTG Cutoff points
4	EPA-450/2-77-025	<u>Refinery Vacuum Producing Systems, Wastewater Separators, and Process Unit Turnarounds</u>	No Sources
5	EPA-450/2-77-026	<u>Tank Truck Gasoline Loading Terminals</u>	No Sources
6	EPA-450/2-77-032	<u>Surface Coating of Metal Furniture</u>	No Sources
7	EPA-450/2-77-033	<u>Surface Coating of Insulation of Magnet Wire</u>	No Sources
8	EPA-450/2-77-034	<u>Surface Coating of Large Appliances</u>	No Sources
9	EPA-450/2-77-036	<u>Storage of Petroleum Liquids in Fixed-Roof Tanks</u>	Sources Below CTG Cutoff points
10	EPA-450/2-78-015	<u>Surface Coating of Miscellaneous Metal Parts and Products</u>	Sources Below CTG Cutoff points
11	EPA-450/2-78-029	<u>Manufacture of Synthesized Pharmaceutical Products</u>	No Sources
12	EPA-450/2-78-030	<u>Manufacture of Pneumatic Rubber Tires</u>	No Sources
13	EPA-450/2-78-032	<u>Factory Surface Coating of Flat Wood Paneling</u>	No Sources
14	EPA-450/2-78-033	<u>Graphic Arts-Rotogravure and Flexography</u>	Sources Below CTG Cutoff points
15	EPA-450/2-78-036	<u>Leaks from Petroleum Refinery Equipment</u>	No Sources
16	EPA-450/2-78-047	<u>Petroleum Liquid Storage in External Floating Roof Tanks</u>	Sources Below CTG Cutoff points
17	EPA-450/3-82-009	<u>Large Petroleum Dry Cleaners</u>	Sources Below CTG Cutoff points
18	EPA-450/3-83-006	<u>Leaks from Synthetic Organic Chemical Polymer and Resin Manufacturing Equipment</u>	No Sources

19	EPA-450/3-83-007	<u>Leaks from Natural Gas/Gasoline Processing Plants</u>	No Sources
20	EPA-450/3-83-008	<u>Manufacture of High-Density Polyethylene, Polypropylene, and Polystyrene Resins</u>	No Sources
21	EPA-450/3-84-015	<u>Air Oxidation Processes in Synthetic Organic Chemical Manufacturing Industry</u>	No Sources
22	EPA-450/4-91-031	<u>Reactor Processes and Distillation Operations in Synthetic Organic Chemical Manufacturing Industry</u>	No Sources
23	EPA-453/R-96-007	<u>Wood Furniture Manufacturing Operations</u>	Sources Below CTG Cutoff points
24	EPA-453/R-94-032  61 FR 44050; 8/27/96	<u>ACT Surface Coating at Shipbuilding and Ship Repair Facilities</u> <u>Shipbuilding and Ship Repair Operations (Surface Coating)</u>	No Sources
25	EPA-453/R-97-004  59 FR 29216; 6/06/94	<u>Aerospace MACT and Aerospace (CTG &amp; MACT)</u>	No Sources
26	EPA-453/R-06-001	<u>Industrial Cleaning Solvents</u>	Sources Below CTG Cutoff points
27	EPA-453/R-06-002	<u>Offset Lithographic Printing and Letterpress Printing</u>	Sources Below CTG Cutoff points
28	EPA-453/R-06-003	<u>Flexible Package Printing</u>	Sources Below CTG Cutoff points
29	EPA-453/R-06-004	<u>Flat Wood Paneling Coatings</u>	No Sources
30	EPA 453/R-07-003	<u>Paper, Film, and Foil Coatings</u>	No Sources
31	EPA 453/R-07-004	<u>Large Appliance Coatings</u>	No Sources
32	EPA 453/R-07-005	<u>Metal Furniture Coatings</u>	No Sources
33	EPA 453/R-08-003	<u>Miscellaneous Metal Parts Coatings</u> <u>Table 2 – Metal Parts and Products</u>	Sources Below CTG Cutoff points
34	EPA 453/R-08-003	<u>Miscellaneous Plastic Parts Coatings</u> <u>Table 3 – Plastic Parts and Products</u>	Sources Below CTG Cutoff points
35	EPA 453/R-08-003	<u>Miscellaneous Plastic Parts Coatings</u> <u>Table 4 – Automotive/Transportation and Business Machine Plastic Parts</u>	Sources Below CTG Cutoff points
36	EPA 453/R-08-003	<u>Miscellaneous Plastic Parts Coatings</u> <u>Table 5 – Pleasure Craft Surface Coating</u>	Sources Below CTG Cutoff points

37	EPA 453/R-08-003	<u>Miscellaneous Plastic Parts Coatings</u> <u>Table 6 – Motor Vehicle Materials</u>	Sources Below CTG Cutoff points
39	EPA 453/R-08-004	<u>Fiberglass Boat Manufacturing Materials</u>	No Sources
39	EPA 453/R-08-005	<u>Miscellaneous Industrial Adhesives</u>	Sources Below CTG Cutoff points
40	EPA 453/R-08-006	<u>Automobile and Light-Duty Truck</u> <u>Assembly Coatings</u>	No Sources
41	EPA 453/B16-001	<u>Oil and Natural Gas Industry</u>	No Sources
42	No major non-CTG VOC sources		No Sources
43	No major NO <sub>x</sub> sources		No sources

**WHEREAS**, these proceedings were held in a public hearing and were properly noticed pursuant to section 40725 of the Health and Safety Code of the State of California, with any evidence having been received concerning the proposed adoption of this Resolution and this Board having duly considered such evidence; and

**WHEREAS**, the Negative Declaration findings in Table 1 are exempt from the California Environmental Quality Act (CEQA) pursuant to (1) CEQA Guideline section 15061(b)(3) under the common sense exemption as the action does not have the potential of causing a direct physical change in the environment; and (2) CEQA Guideline sections 15061(b)(2) and 15308 as actions taken by regulatory agencies as authorized by state law to assure the maintenance, restoration, or enhancement of the environment where the regulatory process involves procedures for the protection of the environment.

**NOW, THEREFORE, BE IT RESOLVED** that this Board approves and adopts this Resolution thereby approving the 2015 RACT SIP Update Analysis Staff Report and the findings made therein, attached hereto and incorporated herein by reference.


**BE IT FURTHER RESOLVED** that this Board finds that this action is exempt from CEQA under CEQA Guidelines sections 15061(b)(2), 15601(b)(3) and 15308;

**BE IT FURTHER RESOLVED AND ORDERED** that the Air Pollution Control Officer is hereby authorized and directed to submit this resolution and all necessary supporting documents to the California Air Resources Board for submittal to U.S. EPA as a revision to the California SIP.

PASSED AND ADOPTED by the Board of Supervisors of the County of El Dorado at a regular meeting of said Board, held the 25th day of August, 2020, by the following vote of said Board:

Ayes: Hidahl, Frentzen, Veerkamp, Parlin, Novasel  
Noes: None  
Absent: None

Attest:  
Kim Dawson  
Clerk of the Board of Supervisors

By:   
Deputy Clerk

  
Brian K. Veerkamp  
Chairman, Board of Supervisors