

**RULE 423** **National Emission Standards For Hazardous Air Pollutants and Source Categories (NESHAPs)** - Amended 7/13/92, 12/1/94, 9/7/95, 11/14/96, 11/10/99, 11/9/00, 1/9/03, 6/29/06, 9/14/06, 1/13/11, 1/11/18, 1/13/22

Provisions of Title 40, Chapter I, Parts 61 and 63, Code of Federal Regulations, in effect October 10, 2017, are hereby adopted by reference and made a part hereof. All sources of hazardous air pollution shall comply with applicable standards, criteria and requirements set forth therein.

For purposes of this Rule, the word "Administrator" as used in Title 40, Chapter I, Parts 61 and 63, Code of Federal Regulations, shall mean the Control Officer of the Eastern Kern Air Pollution Control District, except the Control Officer shall not be empowered to approve alternate or equivalent test methods or standards/work practices.

This Rule incorporates the following provisions of Title 40, Chapter I, Parts 61 and 63; implementation delegation has been granted to EKAPCD by U.S. EPA for all Subparts except those noted:

**40 CFR 61  
(Pollutants)**

<b>Subpart:</b>	<b>Description</b>
A	General Provisions
B	Radon Emissions from Underground Uranium Mines (Not Delegated)
C	Beryllium
D	Beryllium Rocket Motor Firing
E	Mercury
F	Vinyl Chloride
G	(Reserved)
H	Emissions of Radionuclides Other Than Radon From Department of Energy Facilities (Not Delegated)
I	Radionuclide Emissions From Federal Facilities Other Than Nuclear Regulatory Commission Licensees and Federal Facilities not Covered by Subpart H (Not Delegated)
J	Equipment Leaks (Fugitive Emission Sources) of Benzene
K	Radionuclide Emissions from Elemental Phosphorus Plants (Not Delegated)
L	Benzene Emissions from Coke By-Product Recovery Plants
M	Asbestos
N	Inorganic Arsenic Emissions from Glass Manufacturing Plants
O	Inorganic Arsenic Emissions from Primary Copper Smelters
P	Inorganic Arsenic Emissions from Arsenic Trioxide and Metallic Arsenic Production Facilities
Q	Radon Emissions From Department of Energy Facilities (Not Delegated)
R	Radon Emissions From Phosphogypsum Stacks (Not Delegated)
S	(Reserved)
T	Radon Emissions From the Disposal of Uranium Mill Tailings (Not Delegated)
U	(Reserved)
V	Equipment Leaks (Fugitive Emission Sources)

W	Radon Emissions from Operating Mill Tailings (Not Delegated)
X	(Reserved)
Y	Benzene Emissions from Benzene Storage Vessels
Z	(Reserved)
AA	(Reserved)
BB	Benzene Emissions from Benzene Transfer Operations
CC	(Reserved)
DD	(Reserved)
EE	(Reserved)
FF	Benzene Waste Operations

**40 CFR 63**

**(Source Categories)**

**Subpart: Description**

Preamble	Generic Maximum Achievable Control Technology (Generic MACT):
A	General Provisions
B	Requirements for Control Technology Determinations for Major Sources in Accordance With Clean Air Act Sections, Sections 112(g) and 112(j) (Not Delegated)
C	List of Hazardous Air Pollutants, Petitions Process, Lesser Quantity Designations, Source Category List (Not Delegated)
D	Regulations Governing Compliance Extensions for Early Reductions of Hazardous Air Pollutants (Not Delegated)
E	Approval of State Programs and Delegation of Federal Authorities (Not Delegated)
F	Synthetic Organic Chemical Manufacturing Industry
G	Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater
H	Equipment Leaks
I	Processes Subject to the Negotiated Regulation for Equipment Leaks
J	Polyvinyl Chloride and Copolymers Production
K	(Reserved)
L	Coke Oven Batteries
M	Perchloroethylene Dry Cleaning*
N	Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks**
O	Ethylene Oxide Sterilization Facilities
P	(Reserved)
Q	Industrial Process Cooling Towers
R	Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations)
S	Pulp and Paper Industry
T	Halogenated Solvent Cleaning
U	Group I Polymers and Resins (Elastomers)
V	(Reserved)
W	Epoxy Resins Production and Non-Nylon Polyamides Production
X	Secondary Lead Smelting

Y	Marine Tank Vessel Loading Operations
Z	(Reserved)
AA	Phosphoric Acid Manufacturing Plants
BB	Phosphate Fertilizers Production Plants
CC	Petroleum Refineries
DD	Off-Site Waste and Recovery Operations
EE	Magnetic Tape Manufacturing Operations
FF	(Reserved)
GG	Aerospace Manufacturing and Rework Facilities (See District Rule 410.8, Aerospace Assembly and Coating Operations)
HH	Oil and Natural Gas Production Facilities
II	Shipbuilding and Ship Repair (Surface Coating)
JJ	Wood Furniture Manufacturing Operations (See District Rule 410.9, Wood Products Surface Coating Operations)
KK	Printing and Publishing Industry
LL	Primary Aluminum Reduction Plants
MM	Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mills
NN	(Reserved)
OO	Tanks - Level 1
PP	Containers
QQ	Surface Impoundments
RR	Individual Drain Systems
SS	Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process
TT	Equipment Leaks - Control Level 1
UU	Equipment Leaks - Control Level 2
VV	Oil-Water Separators and Organic-Water Separators
WW	Storage Vessels (Tanks) - Control Level 2
XX	Ethylene Manufacturing Process Units
YY	Generic Maximum Achievable Control Technology Standards
ZZ	(Reserved)
AAA	(Reserved)
BBB	(Reserved)
CCC	Steel Pickling – HCl Process Facilities and Hydrochloric Acid Regeneration Plants
DDD	Mineral Wool Production
EEE	Hazardous Waste Combustors
FFF	(Reserved)
GGG	Pharmaceuticals Production
HHH	Natural Gas Transmission and Storage Facilities
III	Flexible Polyurethane Foam Production
JJJ	Group IV Polymers and Resins (thermoplastics)
KKK	(Reserved)
LLL	Portland Cement Manufacturing Industry
MMM	Pesticide Active Ingredient Production
NNN	Wool Fiberglass Manufacturing
OOO	Manufacture of Amino/Phenolic Resins
PPP	Polyether Polyols Production

QQQ	Primary Copper Smelting
RRR	Secondary Aluminum Production
SSS	(Reserved)
TTT	Primary Lead Smelting
UUU	Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, Sulfur Recovery Units
VVV	Publicly Owned Treatment Works
WWW	(Reserved)
XXX	Ferrous Alloys Production: Ferromanganese and Silicomanganese
YYY	(Reserved)
ZZZ	(Reserved)
AAAA	Municipal Solid Waste Landfills
CCCC	Manufacturing of Nutritional Yeast
DDDD	Plywood and Composite Wood Products
EEEE	Organic Liquids Distribution (non-gasoline) (See District Rules 410, Organic Solvents; 411, Storage of Organic Liquids; and 413, Organic Liquid Loading)
FFFF	Miscellaneous Organic Chemical Manufacturing (MON)
GGGG	Solvent Extraction for Vegetable Oil Production
HHHH	Wet-Formed Fiberglass Mat Production
III	Surface Coating of Automobiles and Light Duty Trucks
JJJ	Paper and other Web (Surface Coating) (See District Rule 410.7, Graphic Arts)
KKKK	Surface Coating of Metal Cans
MMMM	Surface Coating of Miscellaneous Metal Parts and Products (See District Rules 410.4, Metal, Plastic, and Pleasure Craft Parts and Products Coating Operations)
NNNN	Surface Coating of Large Appliances (See District Rule 410.4, Metal, Plastic, and Pleasure Craft Parts and Products Coating Operations)
OOOO	Printing, Coating, and Dyeing of Fabrics and Other Textiles
PPPP	Surface Coating of Plastic Parts and Products (See District Rule 410.4, Metal, Plastic, and Pleasure Craft Parts and Products Coating Operations)
QQQQ	Surface Coating of Wood Building Products (See District Rules 410.1A, Architectural Coating Controls & 410.9, Wood Products Surface Coating Operations)
RRRR	Surface Coating of Metal Furniture (See District Rule 410.4, Metal, Plastic, and Pleasure Craft Parts and Products Coating Operations)
SSSS	Surface Coating of Metal Coil
TTTT	Leather Finishing Operations
UUUU	Cellulose Products Manufacturing
VVVV	Boat Manufacturing
WWWW	Reinforced Plastic Composites Production
XXXX	Rubber Tire Manufacturing
YYYY	Stationary Combustion Turbines
ZZZZ	Reciprocating Internal Combustion Engines (RICE)
AAAAA	Lime Manufacturing
BBBBB	Semiconductor Manufacturing
CCCCC	Coke Ovens: Pushing, Quenching and Battery Stacks
DDDDD	Industrial, Commercial, and Institutional Boiler and Process Heaters

EEEEE	Iron and Steel Foundries
FFFFF	Integrated Iron and Steel Manufacturing Facilities
GGGGG	Site Remediation (See District Rule 414.2, Soil Decontamination (Volatile Organic Compounds))
HHHHH	Miscellaneous Coating Manufacturing
IIIII	Mercury Cell Chlor-Alkali Plants
JJJJJ	Brick and Structural Clay Products Manufacturing
KKKKK	Clay Ceramics Manufacturing
LLLLL	Asphalt Roofing and Processing (See District Rule 410.5, Cutback, Slow Cure, and Emulsified Asphalt, Paving and Maintenance Operations; 425.1, Hot Mix Asphalt Paving Plants (Oxides of Nitrogen))
MMMMM	Flexible Polyurethane Foam Fabrication Operations
NNNNN	Hydrochloric Acid Production
PPPPP	Engine Test Cells/Stands
QQQQQ	Friction Materials Manufacturing Facilities
RRRRR	Taconite Iron Ore Processing
SSSSS	Refractory Products Manufacturing
TTTTT	Primary Magnesium Refining
UUUUU	(Reserved)
VVVVV	(Reserved)
WWWWW	Hospital Ethylene Oxide Sterilizers
XXXXX	(Reserved)
YYYYY	Electric Arc Furnace Steelmaking Facilities
ZZZZZ	Iron and Steel Foundries Area Sources
AAAAA	(Reserved)
BBBBB	Gasoline Distribution Bulk Terminals, Bulk Plants, and Pipeline Facilities
CCCCC	Gasoline Dispensing Facilities
DDDDD	Polyvinyl Chloride and Copolymers Production Area Sources
EEEEE	Primary Copper Smelting Area Sources
FFFFF	Secondary Copper Smelting Area Sources
GGGGG	Primary Nonferrous Metals Area Sources--Zinc, Cadmium, and Beryllium
HHHHH	Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources
IIIII	(Reserved)
JJJJJ	Industrial, Commercial, and Institutional Boilers: Area Sources
KKKKK	(Reserved)
LLLLL	Acrylic and Modacrylic Fibers Production Area Sources
MMMMM	Carbon Black Production Area Sources
NNNNN	Chemical Manufacturing Area Sources: Chromium Compounds
OOOOO	Flexible Polyurethane Foam Production and Fabrication Area Sources
PPPPP	Lead Acid Battery Manufacturing Area Sources
QQQQQ	Wood Preserving Area Sources
RRRRR	Clay Ceramics Manufacturing Area Sources
SSSSS	Glass Manufacturing Area Sources
TTTTT	Secondary Nonferrous Metals Processing Area Sources
UUUUU	(Reserved)
VVVVV	Chemical Manufacturing Area Sources
WWWWW	Plating and Polishing Operations Area Sources
XXXXX	Nine Metal Fabrication and Finishing Area Sources

YYYYYY	Ferroalloys Production Facilities Area Sources
ZZZZZZ	Aluminum, Copper, and Other Nonferrous Foundries Area Sources
AAAAAAA	Asphalt Processing and Asphalt Roofing Manufacturing Area Sources
BBBBBBB	Chemical Preparations Industry Area Sources
CCCCCCC	Paints and Allied Products Manufacturing Area Sources
DDDDDDD	Prepared Feeds Manufacturing Area Sources
EEEEEEE	Gold Mine Ore Processing and Production Area Sources
FFFFFFF	(Reserved)
GGGGGGG	(Reserved)
HHHHHHH	Polyvinyl Chloride and Copolymers Production

\*Per 40 CFR §63.99(a)(5)(ii)(A), the Airborne Toxic Control Measure (ATCM) for perchloroethylene dry cleaning (California Code of Regulations Title 17 (17 CCR) sections 93109, 93109.1, and 93109.2) is implemented in place of Subpart M for area sources only

\*\*Per 40 CFR §63.99(a)(5)(ii)(E), the ATCM for decorative and hard chrome plating and chromic acid anodizing facilities (17 CCR section 93102) is implemented in place of Subpart N

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