

**RULE 422** **New Source Performance Standards (NSPS)** - Amended 7/13/92, 4/19/93, 12/1/94, 11/14/96, 11/10/99, 1/9/03, 1/13/11, 1/11/18, 1/13/22

Provisions of Part 60, Chapter 1, Title 40, Code of Federal Regulations, in effect October 10, 2017, are hereby adopted by reference and made a part hereof. All new and modified sources shall comply with standards, criteria and requirements set forth therein.

For purposes of this Rule, the word "Administrator" as used in Title 40, Chapter 1, Part 60, Code of Federal Regulations, shall mean the Control Officer of the Eastern Kern Air Pollution Control District (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 40 CFR Part 60; implementation delegation has been granted to the District by U.S. EPA for all Subparts except those noted:

**40 CFR 60:**

<b>Subpart</b>	<b>Description</b>
A	General Provisions
B	Adoption and Submittal of State Plans for Designated Facilities (Not Delegated)
Ba	Adoption and Submittal of State Plans for Designated Facilities (Not Delegated)
C	Emission Guidelines and Compliance Times (Not Delegated)
Ca	(Reserved)
Cb	Large Municipal Waste Combustors that are Constructed on or Before September 20, 1994 (Not Delegated)
Cc	Compliance Times for Municipal Solid Waste Landfills (Not Delegated)
Cd	Sulfuric Acid Production Units (Not Delegated)
Ce	Hospital/Medical/Infectious Waste Incinerators (Not Delegated)
Cf	Compliance Times for Municipal Solid Waste Landfills (Not Delegated)
D	Fossil-Fuel-Fired Steam Generators for Which Construction is Commenced After August 17, 1971
Da	Electric Utility Steam Generating Units for Which Construction is Commenced After September 18, 1978
Db	Industrial-Commercial-Institutional Steam Generating Units
Dc	Small Industrial-Commercial-Institutional Steam Generating Units
E	Incinerators
Ea	Municipal Waste Combustors for Which Construction is Commenced After December 20, 1989 and on or Before September 20, 1994 (Not Delegated)
Eb	Large Municipal Waste Combustors for Which Construction is Commenced After September 20, 1994 or for Which Modification or Reconstruction is Commenced After June 19, 1996 (Not Delegated)
Ec	Hospital/Medical/Infectious Waste Incinerators (Not Delegated)
F	Portland Cement Plants

G	Nitric Acid Plants
H	Sulfuric Acid Plants (Not Delegated)
I	Hot Mix Asphalt Facilities
J	Petroleum Refineries
Ja	Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After May 14, 2007 (Not Delegated)
K	Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and Prior to May 19, 1978
Ka	Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978, and Prior to July 23, 1984
Kb	Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984
L	Secondary Lead Smelters
M	Secondary Brass and Bronze Production Plants
N	Primary Emissions from Basic Oxygen Process Furnaces for Which Construction is Commenced After June 11, 1973
Na	Secondary Emissions from Basic Oxygen Process Steelmaking Facilities for Which Construction is Commenced After January 20, 1983
O	Sewage Treatment Plants
P	Primary Copper Smelters
Q	Primary Zinc Smelters
R	Primary Lead Smelters
S	Primary Aluminum Reduction Plants
T	Phosphate Fertilizer Industry: Wet Process Phosphoric Acid Plants
U	Phosphate Fertilizer Industry: Superphosphoric Acid Plants
V	Phosphate Fertilizer Industry: Diammonium Phosphate Plants
W	Phosphate Fertilizer Industry: Triple Superphosphate Plants
X	Phosphate Fertilizer Industry: Granular Triple Superphosphate Storage Facilities
Y	Coal Preparation and Processing Plants
Z	Ferroalloy Production Facilities
AA	Steel Plants: Electric Arc Furnaces Constructed After October 21, 1974 and on or before August 17, 1983
AAa	Steel Plants: Electric Arc Furnaces and Argon-Oxygen Decarburization Vessels Constructed After August 7, 1983
BB	Kraft Pulp Mills
BBa	Kraft Pulp Mill Affected Sources for Which Construction, Reconstruction, or Modification Commenced After May 23, 2013 (Not Delegated)
CC	Glass Manufacturing Plants
DD	Grain Elevators
EE	Surface Coating of Metal Furniture
FF	(Reserved)
GG	Stationary Gas Turbines

HH	Lime Manufacturing Plants
KK	Lead-Acid Battery Manufacturing Plants
LL	Metallic Mineral Processing Plants
MM	Automobile and Light Duty Truck Surface Coating Operations
NN	Phosphate Rock Plants
PP	Ammonium Sulfate Manufacture
QQ	Graphic Arts Industry: Publication Rotogravure Printing
RR	Pressure Sensitive Tape and Label Surface Coating Operations
SS	Industrial Surface Coating: Large Appliances
TT	Metal Coil Surface Coating
UU	Asphalt Processing and Asphalt Roofing Manufacture
VV	Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for which Construction, Reconstruction, or Modification Commenced After January 5, 1981, and on or Before November 7, 2006
VVa	Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006 (Not Delegated)
WW	Beverage Can Surface Coating Industry
XX	Bulk Gasoline Terminals (Not Delegated)
AAA	New Residential Wood Heaters
BBB	Rubber Tire Manufacturing Industry
CCC	(Reserved)
DDD	Volatile Organic Compounds (VOC) Emissions from the Polymer Manufacturing Industry
EEE	(Reserved)
FFF	Flexible Vinyl and Urethane Coating and Printing
GGG	Equipment Leaks of VOC in Petroleum Refineries for which Construction, Reconstruction, or Modification Commenced After January 4, 1983, and on or Before November 7, 2006
GGGa	Equipment Leaks of VOC in Petroleum Refineries for Which Construction, Reconstruction, or Modification Commenced After November 7, 2006 (Not Delegated)
HHH	Synthetic Fiber Production Facilities
III	Volatile Organic Compound (VOC) Emissions from the Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Unit Processes
JJJ	Petroleum Dry Cleaners
KKK	Onshore Natural Gas Processing Plants: Equipment Leaks of VOC
LLL	Onshore Natural Gas Processing: SO <sub>2</sub> Emissions
MMM	(Reserved)
NNN	Volatile Organic Compound (VOC) Emissions from Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operations
OOO	Nonmetallic Mineral Processing Plants
PPP	Wool Fiberglass Insulation Manufacturing Plants
QQQ	VOC Emissions from Petroleum Refinery Wastewater Systems

RRR	Volatile Organic Compound Emissions from Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes
SSS	Magnetic Tape Coating Facilities
TTT	Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines (Not Delegated)
UUU	Calciners and Dryers in Mineral Industries
VVV	Polymeric Coating of Supporting Substrates Facilities
WWW	Municipal Solid Waste Landfills That Commenced Construction, Reconstruction, or Modification on or After May 30, 1991 but Before July 18, 2014
XXX	Municipal Solid Waste Landfills That Commenced Construction, Reconstruction, or Modification After July 17, 2014 (Not Delegated)
YYY	(Reserved)
ZZZ	(Reserved)
AAAA	Small Municipal Waste Combustion Units for Which Combustion is Commenced After August 30, 1999 or for Which Modification or Reconstruction is Commenced After June 6, 2001 (Not Delegated)
BBBB	Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999 (Not Delegated)
CCCC	Commercial and Industrial Solid Waste Incineration Units for Which Construction is Commenced After June 4, 2010 or for Which Modification or Reconstruction is Commenced After August 7, 2013 (Not Delegated)
DDDD	Commercial and Industrial Solid Waste Incineration Units that Commenced Construction on or Before June 4, 2010 or Commenced Modification or Reconstruction on or Before August 7, 2013 (Not Delegated)
EEEE	Other Solid Waste Incineration Units for Which Construction is Commenced After December 9, 2004, or for Which Modification or Reconstruction is Commenced on or After June 16, 2006 (Not Delegated)
FFFF	Other Solid Waste Incineration Units That Commenced Construction On or Before December 9, 2004 (Not Delegated)
GGGG	(Reserved)
HHHH	(Reserved)
IIII	Stationary Compression Ignition Internal Combustion Engines (Not Delegated)
JJJJ	Stationary Spark Ignition Internal Combustion Engines (Not Delegated)
KKKK	Stationary Combustion Turbines (Not Delegated)
LLLL	New Sewage Sludge Incineration Units (Not Delegated)
MMMM	Emission Guidelines and Compliance Times for Existing Sewage Sludge Incineration Units (Not Delegated)
NNNN	(Reserved)
OOOO	Crude Oil and Natural Gas Production, Transmission and Distribution for which Construction, Modification or Reconstruction Commenced After August 23, 2011, and on or before September 18, 2015 (Not Delegated)
OOOOa	Crude Oil and Natural Gas Facilities for which Construction, Modification or Reconstruction Commenced After September 18, 2015 (Not Delegated)

PPPP	(Reserved)
QQQQ	Standards of Performance for New Residential Hydronic Heaters and Forced-Air Furnaces (Not Delegated)
TTTT	Standards of Performance for Greenhouse Gas Emissions for Electric Generating Units (Not Delegated)
UUUUa	Emission Guidelines for Greenhouse Gas Emissions From Existing Electric Utility Generating Units (Not Delegated)

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