

KERN COUNTY AIR POLLUTION CONTROL DISTRICT

RULE 422 -- STANDARDS OF PERFORMANCE FOR NEW STATIONARY SOURCES

(Amended 7/13/92, 4/19/93, 12/1/94, 11/14/96, 11/10/99, 1/9/03)

Provisions of Part 60, Chapter 1, Title 40, Code of Federal Regulations, in effect November 7, 2002, 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 Kern County 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 40 CFR Part 60; implementation delegation has been granted to KCAPCD by U.S. EPA for all Subparts except those noted:

40 CFR 60:

Subpart	Description
A	General Provisions
B	Adoption and Submittal of State Plans for Designated Facilities
C	Emission Guidelines and Compliance Times
Ca	(Reserved)
Cb	Large Municipal Waste Combustors that are Constructed on or Before September 20, 1994 (Not Delegated)
Cc	Municipal Solid Waste Landfills Built, Reconstructed, or Modified Before May 30, 1991
Cd	Sulfuric Acid Production Units (Not Delegated)
Ce	Hospital/Medical/Infectious Waste Incinerators
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 for Which Construction is Commenced After June 20, 1996
F	Portland Cement Plants

G	Nitric Acid Plants
H	Sulfuric Acid Plants (Not Delegated)
I	Hot Mix Asphalt Facilities
J	Petroleum Refineries
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	Basic Oxygen Process Furnaces for Which Construction is Commenced After June 11, 1973
Na	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 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
CC	Glass Manufacturing Plants
DD	Grain Elevators
EE	Surface Coating of Metal Furniture
FF	(Reserved)
GG	Stationary Gas Turbines
HH	Lime Manufacturing Plants
II	(Reserved)
JJ	(Reserved)
KK	Lead-Acid Battery Manufacturing Plants
LL	Metallic Mineral Processing Plants

MM	Automobile and Light Duty Truck Surface Coating Operations
NN	Phosphate Rock Plants
OO	(Reserved)
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	Metallic Coil Surface Coating
UU	Asphalt Processing and Asphalt Roofing Manufacture
VV	Synthetic Organic Chemicals Manufacturing Industry
WW	Beverage Can Surface Coating Industry
XX	Bulk Gasoline Terminals
YY	(Reserved)
ZZ	(Reserved)
AAA	New Residential Wood Heaters
BBB	Rubber Tire Manufacturing Industry
CCC	(Reserved)
DDD	Polymer Manufacturing Industry
EEE	(Reserved)
FFF	Flexible Vinyl and Urethane Coating and Printing
GGG	Petroleum Refineries
HHH	Synthetic Fiber Production Facilities
III	Synthetic Organic Chemical Manufacturing Industry (SOCMI) Air Oxidation Unit Processes
JJJ	Petroleum Dry Cleaners
KKK	Onshore Natural Gas Processing Plants
LLL	Onshore Natural Gas Processing: SO ₂ Emissions
MMM	(Reserved)
NNN	Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operations
OOO	Nonmetallic Mineral Processing Plants
PPP	Wool Fiberglass Insulation Manufacturing Plants
QQQ	Petroleum Refinery Wastewater Systems
RRR	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
UUU	Calciners and Dryers in Mineral Industries
VVV	Polymeric Coating of Supporting Substrates Facilities
WWW	Municipal Solid Waste Landfills Built, Reconstructed, or Modified on or After May 30, 1991
XXX	(Reserved)
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

- BBBB Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999
- CCCC Commercial and Industrial Solid Waste Incineration Units for Which Construction is Commenced After November 30, 1999 or for Which Modification or Reconstruction is Commenced on or After June 1, 2001
- DDDD Commercial and Industrial Solid Waste Incineration Units that Commenced Construction on or Before November 30, 1999