

SACRAMENTO METROPOLITAN AQMD

RULE 801 - NEW SOURCE PERFORMANCE STANDARDS

(Adopted 11-19-91; Amended 9-7-93, 3-7-96, 8-1-96, 4-2-98, 6-28-01, 1-22-04)

The provisions of Title 40, of the Code of Federal Regulations, Part 60 (40 CFR 60) in effect 1-22-04, applicable to the Subparts listed in this Regulation are hereby adopted by reference and made part of the Rules and Regulations of the District.

All new sources of air pollution and all modified or reconstructed sources of air pollution shall comply with the standards, criteria, and requirements set forth herein. For the purpose of this rule, the word "Administrator" as used in 40 CFR shall mean the Air Pollution Control Officer, of the Sacramento Metropolitan Air Quality Management District, except that the Air Pollution Control Officer shall not be empowered to approve alternate or equivalent test methods, alternate standards or work practices. Other deviations from these federal standards as presented in the CFR are noted in the affected Subpart. District authority to implement and enforce these subparts will not be effective until the U.S. Environmental Protection Agency formally delegates such authority to the District.

SUBPART A GENERAL PROVISIONS

Date First Adopted (40FR53346, Nov. 17, 1975)
Date Last Amended (68FR69043, Dec. 11, 2003)

SUBPART D STANDARDS OF PERFORMANCE FOR FOSSIL-FUEL-FIRED STEAM GENERATORS FOR WHICH CONSTRUCTION IS COMMENCED AFTER AUGUST 17, 1971

Date First Adopted (39FR20791, Jun. 14, 1974)
Date Last Amended (65FR61752, Oct. 17, 2000)

SUBPART Da STANDARDS OF PERFORMANCE FOR ELECTRIC UTILITY STEAM GENERATING UNITS FOR WHICH CONSTRUCTION IS COMMENCED AFTER SEPTEMBER 18, 1978

Date First Adopted (44FR33613, Jun. 11, 1979)
Date Last Amended (66FR42610, Aug. 14, 2001)

NOTE: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emission averaging periods for affected sources within the Sacramento Metropolitan Air Quality Management District.

SUBPART Db STANDARDS OF PERFORMANCE FOR INDUSTRIAL-COMMERCIAL-INSTITUTIONAL STEAM GENERATING UNITS

SUBPART G STANDARDS OF PERFORMANCE FOR NITRIC ACID PLANTS

Date First Adopted (39FR20794, Jun. 14, 1974)
Date Last Amended (54FR6666, Feb. 14, 1989)

SUBPART H STANDARDS OF PERFORMANCE FOR SULFURIC ACID PLANTS

Date First Adopted (39FR20794, Jun. 14, 1974)
Date Last Amended (65FR61753, Oct. 17, 2000)

SUBPART I STANDARDS OF PERFORMANCE FOR HOT MIX ASPHALT FACILITIES

Date First Adopted (39FR9314, Mar. 8, 1974)
Date Last Amended (54FR6667, Feb. 14, 1989)

SUBPART J STANDARDS OF PERFORMANCE FOR PETROLEUM REFINERIES

Date First Adopted (39FR9315, Mar. 8, 1974)
Date Last Amended (65FR61755, Oct. 17, 2000)

SUBPART K STANDARDS OF PERFORMANCE FOR STORAGE VESSELS FOR PETROLEUM LIQUIDS FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER JUNE 11, 1973, AND PRIOR TO MAY 19, 1978.

Date First Adopted (39FR9317, Mar. 8, 1974)
Date Last Amended (65FR61755, Oct. 17, 2000)

SUBPART Ka STANDARDS OF PERFORMANCE FOR STORAGE VESSELS FOR PETROLEUM LIQUIDS FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER MAY 18, 1978, AND PRIOR TO JULY 23, 1984.

Date First Adopted (45FR23379, Apr. 4, 1980)
Date Last Amended (65FR78275, Dec. 14, 2000)

SUBPART Kb STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC LIQUID STORAGE VESSELS (INCLUDING PETROLEUM LIQUID STORAGE VESSELS) FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER JULY 23, 1984

Date First Adopted (52FR11420, Apr. 8, 1987)

Date Last Amended (68FR59333, Oct. 15, 2003)

NOTE: Any violation of provision 60.113.b, testing procedures, determined by the Air Pollution Control Officer, shall constitute a violation of Subpart Kb.

SUBPART L STANDARDS OF PERFORMANCE FOR SECONDARY LEAD SMELTERS

Date First Adopted (39FR9317, Mar. 8, 1974)
Date Last Amended (65FR61756, Oct. 17, 2000)

SUBPART M STANDARDS OF PERFORMANCE FOR SECONDARY BRASS AND BRONZE PRODUCTION PLANTS

Date First Adopted (39FR9318, Mar. 8, 1974)
Date Last Amended (65FR61756, Oct. 17, 2000)

SUBPART N STANDARDS OF PERFORMANCE FOR PRIMARY EMISSIONS FROM BASIC OXYGEN PROCESS FURNACES FOR WHICH CONSTRUCTION IS COMMENCED AFTER JUNE 11, 1973

Date First Adopted (39FR9318, Mar. 8, 1974)
Date Last Amended (65FR61756, Oct. 17, 2000)

SUBPART Na STANDARDS OF PERFORMANCE FOR SECONDARY EMISSIONS FROM BASIC OXYGEN PROCESS STEELMAKING FACILITIES FOR WHICH CONSTRUCTION IS COMMENCED AFTER JANUARY 20, 1983

Date First Adopted (51FR161, Jan. 2, 1986)
Date Last Amended (65FR61756, Oct. 17, 2000)

SUBPART O STANDARDS OF PERFORMANCE FOR SEWAGE TREATMENT PLANTS

Date First Adopted (39FR9319, Mar. 8, 1974)
Date Last Amended (65FR61756, Oct. 17, 2000)

SUBPART P STANDARDS OF PERFORMANCE FOR PRIMARY COPPER SMELTERS

Date First Adopted (41FR2338, Jan. 15, 1976)
Date Last Amended (65FR61756, Oct. 17, 2000)

**SUBPART Q STANDARDS OF PERFORMANCE FOR PRIMARY ZINC
SMELTERS**

Date First Adopted (41FR2340, Jan. 15, 1976)
Date Last Amended (54FR6669, Feb. 14, 1989)

**SUBPART R STANDARDS OF PERFORMANCE FOR PRIMARY LEAD
SMELTERS**

Date First Adopted (41FR2340, Jan. 15, 1976)
Date Last Amended (54FR6669, Feb. 14, 1989)

**SUBPART S STANDARDS OF PERFORMANCE FOR PRIMARY
ALUMINUM REDUCTION PLANTS**

Date First Adopted (45FR44207, Jun. 30, 1980)
Date Last Amended (65FR61757, Oct. 17, 2000)

**SUBPART T STANDARDS OF PERFORMANCE FOR THE PHOSPHATE
FERTILIZER INDUSTRY: WET-PROCESS PHOSPHORIC
ACID PLANTS**

Date First Adopted (40FR33154, Aug. 6, 1975)
Date Last Amended (65FR61757, Oct. 17, 2000)

**SUBPART U STANDARDS OF PERFORMANCE FOR THE PHOSPHATE
FERTILIZER INDUSTRY: SUPERPHOSPHORIC ACID
PLANTS**

Date First Adopted (40FR33155, Aug. 6, 1975)
Date Last Amended (65FR61757, Oct. 17, 2000)

**SUBPART V STANDARDS OF PERFORMANCE FOR THE PHOSPHATE
FERTILIZER INDUSTRY: DIAMMONIUM PHOSPHATE
PLANTS**

Date First Adopted (40FR33155, Aug. 6, 1975)
Date Last Amended (65FR61757, Oct. 17, 2000)

**SUBPART W STANDARDS OF PERFORMANCE FOR THE
PHOSPHATE FERTILIZER INDUSTRY: TRIPLE
SUPERPHOSPHATE PLANTS**

Date First Adopted (40FR33156, Aug. 6, 1975)
Date Last Amended (65FR61757, Oct. 17, 2000)

**SUBPART X STANDARDS OF PERFORMANCE FOR THE PHOSPHATE
FERTILIZER INDUSTRY: GRANULAR TRIPLE
SUPERPHOSPHATE STORAGE FACILITIES**

Date First Adopted (40FR33156, Aug. 6, 1975)
Date Last Amended (65FR61757, Oct. 17, 2000)

SUBPART Y STANDARDS OF PERFORMANCE FOR COAL PREPARATION PLANTS

Date First Adopted (41FR2234, Jan. 15, 1976)
Date Last Amended (65FR61757, Oct. 17, 2000)

SUBPART Z STANDARDS OF PERFORMANCE FOR FERROALLOY PRODUCTION FACILITIES

Date First Adopted (41FR18501, May 4, 1976)
Date Last Amended (65FR61758, Oct. 17, 2000)

SUBPART AA STANDARDS OF PERFORMANCE FOR STEEL PLANTS: ELECTRIC ARC FURNACES CONSTRUCTED AFTER OCTOBER 21, 1974, AND ON OR BEFORE AUGUST 17, 1983

Date First Adopted (40FR43842, Sept. 23, 1975)
Date Last Amended (65FR61758, Oct. 17, 2000)

SUBPART AAa STANDARDS OF PERFORMANCE FOR STEEL PLANTS: ELECTRIC ARC FURNACES AND ARGON-OXYGEN DECARBURIZATION VESSELS CONSTRUCTED AFTER AUGUST 17, 1983

Date First Adopted (49FR43845, Oct. 31, 1984)
Date Last Amended (65FR61758, Oct. 17, 2000)

SUBPART BB STANDARDS OF PERFORMANCE FOR KRAFT PULP MILLS

Date First Adopted (43FR7572, Feb. 23, 1978)
Date Last Amended (65FR61759, Oct. 17, 2000)

SUBPART CC STANDARDS OF PERFORMANCE FOR GLASS MANUFACTURING PLANTS

Date First Adopted (45FR66751, Oct. 7, 1980)
Date Last Amended (65FR61759, Oct. 17, 2000)

SUBPART DD STANDARDS OF PERFORMANCE FOR GRAIN ELEVATORS

Date First Adopted (43FR34347, Aug. 3, 1978)
Date Last Amended (65FR61759, Oct. 17, 2000)

NOTE: The observation of a leak in excess of the requirements of the rule constitutes a violation of the rule. This provision added under Section 60.622.

**SUBPART KKK STANDARDS OF PERFORMANCE FOR EQUIPMENT LEAKS
OF VOC FROM ONSHORE NATURAL GAS PROCESSING
PLANTS**

Date First Adopted	(50FR26124, Jun. 24, 1985)
Date Last Amended	(65FR61773, Oct. 17, 2000)

SUBPART LLL	STANDARDS OF PERFORMANCE FOR ONSHORE NATURAL GAS PROCESSING; SO₂ EMISSIONS
	Date First Adopted (50FR40160, Oct. 1, 1985) Date Last Amended (65FR61774, Oct. 17, 2000)
SUBPART NNN	STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC COMPOUND EMISSIONS FROM SYNTHETIC ORGANIC CHEMICAL MANUFACTURING INDUSTRY (SOCMI) DISTILLATION OPERATIONS
	Date First Adopted (55FR26931, June 29, 1990) Date Last Amended (65FR78279, Dec. 14, 2000)
SUBPART OOO	STANDARDS OF PERFORMANCE FOR NONMETALLIC MINERAL PROCESSING PLANTS
	Date First Adopted (51FR31337, Aug. 1, 1985) Date Last Amended (65FR61778, Oct. 17, 2000)
SUBPART PPP	STANDARDS OF PERFORMANCE FOR WOOL FIBERGLASS INSULATION MANUFACTURING PLANTS
	Date First Adopted (50FR7699, Feb. 25, 1985) Date Last Amended (65FR61778, Oct. 17, 2000)
SUBPART QQQ	STANDARDS OF PERFORMANCE FOR VOC EMISSIONS FROM PETROLEUM REFINERIES WASTE WATER SYSTEMS
	Date First Adopted (53FR47616, Nov. 23, 1988) Date Last Amended (65FR61778, Oct. 17, 2000)
SUBPART RRR	STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC COMPOUND EMISSIONS FROM SYNTHETIC ORGANIC CHEMICAL MANUFACTURING INDUSTRY REACTOR PROCESSES
	Date First Adopted (58FR45963, Aug. 31, 1993) Date Last Amended (65FR78279, Dec. 14, 2000)
SUBPART SSS	STANDARDS OF PERFORMANCE FOR MAGNETIC TAPE COATING FACILITIES
	Date First Adopted (53FR38892, Oct. 3, 1988) Date Last Amended (64FR7467, Feb. 12, 1999)

**SUBPART TTT STANDARDS OF PERFORMANCE FOR INDUSTRIAL
SURFACE COATING; SURFACE COATING OF PLASTIC
PARTS FOR BUSINESS MACHINES**

Date First Adopted (53FR2672, Jan. 29, 1988)
Date Last Amended (65FR61778, Oct. 17, 2000)

**SUBPART UUU STANDARDS OF PERFORMANCE FOR CALCINERS AND
DRYERS IN MINERAL INDUSTRIES**

Date First Adopted (57FR44496, Sept. 28, 1992)
Date Last Amended (65FR61778, Oct. 17, 2000)

**SUBPART VVV STANDARDS OF PERFORMANCE FOR POLYMERIC
COATING OF SUPPORTING SUBSTRATES**

Date First Adopted (53FR37534, Sept. 11, 1989)

**SUBPART WWW STANDARDS OF PERFORMANCE FOR MUNICIPAL SOLID
WASTE LANDFILLS**

Date First Adopted (61FR9905, March 12, 1996)
Date Last Amended (65FR61778, Oct. 17, 2000)

**SUBPART AAAA STANDARDS OF PERFORMANCE FOR SMALL MUNICIPAL
WASTE COMBUSTION UNITS FOR WHICH
CONSTRUCTION IS COMMENCED AFTER AUGUST 30,
1999 OR FOR WHICH MODIFICATION OR
RECONSTRUCTION IS COMMENCED AFTER JUNE 6, 2001**

Date First Adopted (65FR76355, Dec. 6, 2000)

**SUBPART CCCC STANDARDS OF PERFORMANCE FOR 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**

Date First Adopted (65FR75350, Dec. 1, 2000)
Date Last Amended (66FR16606, Mar. 27, 2001)