

(Adopted December 3, 1976)(Amended June 7, 1985)(Amended November 1, 1985)
(Amended October 3, 1986)(Amended April 3, 1987)(Amended May 5, 1989)
(Amended September 7, 1990)(Amended October 4, 1991)(Amended April 3, 1992)
(Amended April 9, 1993)(Amended April 8, 1994)(Amended January 9, 1998)
(Amended August 13, 1999)(Amended April 21, 2000)
(Amended May 11, 2001)(Amended April 5, 2002)(Amended May 7, 2004)
(Amended December 2, 2005)(Amended September 8, 2006)
(Amended April 6, 2007)(Amended April 4, 2008)(Amended April 3, 2009)
(Amended March 5, 2010)(Amended March 4, 2011)
(Amended April 6, 2012) (Amended April 3, 2015)
(PAReg IX, September 2, 2016)

REGULATION IX

STANDARDS OF PERFORMANCE FOR NEW STATIONARY SOURCES

The provisions of Part 60, Chapter I, Title 40, of the Code of Federal Regulations (CFR), in effect July 1, 1984, applicable to the subparts listed in this Regulation were adopted by the South Coast Air Quality Management District on the date shown and were made part of the Rules and Regulations of the South Coast Air Quality Management District.

All new sources of air pollution and all modified or reconstructed sources of air pollution shall comply with the more stringent of the standards, criteria, and requirements set forth herein or in applicable District rules. For the purpose of this Regulation, the word “Administrator” as used in Part 60, Chapter I, Title 40, of the CFR shall mean the Executive Officer of the South Coast Air Quality Management District, except that the Executive Officer shall not be empowered to approve alternate test methods or alternate opacity limits. Other deviations from these federal standards, as presented in the CFR and which were ordered by the South Coast Air Quality Management District Board to suit the needs of the South Coast Air Quality Management District, are noted in the affected subpart.

SUBPART A GENERAL PROVISIONS

(40FR53346, Nov. 17, 1975)	(Adopted Dec. 3, 1976)
	(Amended Oct. 5, 1984)
(52FR17555, May 11, 1987)	(Amended May 5, 1989)
(55FR26912, June 29, 1990)	(Amended Oct. 4, 1991)
(55FR26931, June 29, 1990)	(Amended Oct. 4, 1991)
(55FR37674, Sept. 12, 1990)	(Amended Oct. 4, 1991)
(55FR40171, Oct. 2, 1990)	(Amended Oct. 4, 1991)
(55FR51378, Dec. 13, 1990)	(Amended Oct. 4, 1991)
(57FR32314, July 21, 1992)	(Amended April 9, 1993)
(59FR12408, March 16, 1994)	(Amended August 13, 1999)
(60FR65387, Dec. 19, 1995)	(Amended August 13, 1999)
(62FR8314, Feb. 24, 1997)	(Amended August 13, 1999)
(62FR52384, Oct. 7, 1997)	(Amended August 13, 1999)
(63FR24436, May 4, 1998)	(Amended August 13, 1999)
(65FR48914, August 10, 2000)	(Amended May 11, 2001)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(65FR76378, Dec. 6, 2000)	(Amended May 11, 2001)
(66FR44978, August 27, 2001)	(Amended April 5, 2002)
(67FR43550, June 28, 2002)	(Amended May 7, 2004)
(69FR41346, July 8, 2004)	(Amended Dec. 2, 2005)
(70FR74870, Dec. 16, 2005)	(Amended April 6, 2007)
(71FR38482, July 6, 2006)	(Amended April 6, 2007)
(71FR39154, July 11, 2006)	(Amended April 6, 2007)
(72FR27437, May 16, 2007)	(Amended April 4, 2008)
(72FR32710, June 13, 2007)	(Amended April 4, 2008)
(73FR3568, January 18, 2008)	(Amended April 3, 2009)
(73FR35838, June 24, 2008)	(Amended April 3, 2009)
(74FR5072, January 28, 2009)	(Amended March 5, 2010)
(74FR51950, October 8, 2009)	(Amended March 5, 2010)
(75FR54970, Sept. 9, 2010)	(Amended March 4, 2011)
(76FR2832, January 18, 2011)	(Amended April 6, 2012)
(76FR15372, March 21, 2011)	(Amended April 6, 2012)
(76FR15704, March 21, 2011)	(Amended April 6, 2012)
(79FR11228, February 27, 2014)	(Amended April 3, 2015)

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

(39FR20792, June 14, 1974)	(Adopted Dec. 3, 1976)
(51FR42839, Nov. 26, 1986)	(Amended April 3, 1987)
(52FR28946, Aug. 4, 1987)	(Amended May 5, 1989)
(55FR5211, Feb. 14, 1990)	(Amended Oct. 4, 1991)
(55FR51378, Dec. 13, 1990)	(Amended Oct. 4, 1991)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(72FR32710, June 13, 2007)	(Amended April 4, 2008)
(74FR5072, January 28, 2009)	(Amended March 5, 2010)

(76FR3517, January 20, 2011) (Amended April 6, 2012)

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

(44FR33613, June 11, 1979)	(Adopted Oct. 5, 1984)
(51FR42839, Nov. 26, 1986)	(Amended April 3, 1987)
(55FR5211, Feb. 14, 1990)	(Amended Oct. 4, 1991)
(63FR49442, Sept. 16, 1998)	(Amended August 13, 1999)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(66FR18546, April 10, 2001)	(Amended April 5, 2002)
(66FR31177, June 11, 2001)	(Amended April 5, 2002)
(66FR42608, August 14, 2001)	(Amended April 5, 2002)
(70FR28606, May 18, 2005)	(Amended Sept. 8, 2006)
(70FR51266, August 30, 2005)	(Amended Sept. 8, 2006)
(71FR9866, February 27, 2006)	(Amended April 6, 2007)
(71FR33388, June 9, 2006)	(Amended April 6, 2007)
(72FR32710, June 13, 2007)	(Amended April 4, 2008)
(74FR5072, January 28, 2009)	(Amended March 5, 2010)
(76FR3517, January 20, 2011)	(Amended April 6, 2012)
(79FR68777, November 19, 2014)	(Amended April 3, 2015)
<u>(81FR20171, April 6, 2016)</u>	<u>(Amended Date of Adoption)</u>

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

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

(51FR42768, Nov. 25, 1986)	(Adopted April 3, 1987)
(51FR42839, Nov. 26, 1986)	
(52FR47826, Dec. 16, 1987)	(Amended May 5, 1989)
(54FR51820, Dec. 18, 1989)	(Amended, Sept. 7, 1990)
(63FR4992, Sept. 16, 1998)	(Amended August 13, 1999)
(65FR13242, March 13, 2000)	(Amended May 11, 2001)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(66FR18546, April 10, 2001)	(Amended April 5, 2002)
(66FR31177, June 11, 2001)	(Amended April 5, 2002)
(66FR42608, August 14, 2001)	(Amended April 5, 2002)
(66FR49830, October 1, 2001)	(Amended April 5, 2002)
(71FR9866, February 27, 2006)	(Amended April 6, 2007)
(71FR33388, June 9, 2006)	(Amended April 6, 2007)
(72FR32710, June 13, 2007)	(Amended April 4, 2008)
(74FR5072, January 28, 2009)	(Amended March 5, 2010)
(76FR3517, January 20, 2011)	(Amended April 6, 2012)
(79FR11228, February 27, 2014)	(Amended April 3, 2015)

**SUBPART Dc STANDARDS OF PERFORMANCE FOR SMALL
INDUSTRIAL COMMERCIAL-INSTITUTIONAL STEAM
GENERATING UNITS**

(55FR37674, Sept. 12, 1990)	(Adopted Oct. 4, 1991)
(61FR20734, May 8, 1996)	(Amended August 13, 1999)
(64FR24049, May 5, 1999)	(Amended April 21, 2000)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(70FR74679, Dec. 16, 2005)	(Amended Sept. 8, 2006)
(71FR9866, February 27, 2006)	(Amended April 6, 2007)
(72FR32710, June 13, 2007)	(Amended April 4, 2008)
(74FR5072, January 28, 2009)	(Amended March 5, 2010)
(76FR3517, January 20, 2011)	(Amended April 6, 2012)

SUBPART E STANDARDS OF PERFORMANCE FOR INCINERATORS

(36FR24877, Dec. 23, 1971)	(Adopted Dec. 3, 1976)
(55FR5211, Feb. 14, 1990)	(Amended Oct. 4, 1991)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(71FR27324, May 10, 2006)	(Amended April 6, 2007)

**SUBPART Ea STANDARDS OF PERFORMANCE FOR MUNICIPAL
WASTE COMBUSTORS**

(56FR5488, Feb. 11, 1991)	(Adopted April 3, 1992)
(60FR65381, Dec. 19, 1995)	(Adopted Dec. 12, 1997)
(65FR61743, Oct. 17, 2000)	(Amended May 11, 2001)

**SUBPART Eb STANDARDS OF PERFORMANCE AND EMISSION
GUIDELINES FOR MUNICIPAL WASTE COMBUSTORS**

(60FR65387, Dec. 19, 1995)	(Adopted Dec. 12, 1997)
(62FR45116, Aug. 25, 1997)	(Amended Dec. 12, 1997)
(62FR45124, Aug. 25, 1997)	(Amended Dec. 12, 1997)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(66FR36473, July 12, 2001)	(Amended April 5, 2002)
(66FR57824, Nov. 16, 2001)	(Amended April 5, 2002)
(71FR27324, May 10, 2006)	(Amended April 6, 2007)

**SUBPART Ec STANDARDS OF PERFORMANCE FOR HOSPITAL/
MEDICAL INFECTIOUS WASTE INCINERATORS**

(62FR48348, Sept. 15, 1997)	(Adopted Dec. 12, 1997)
(65FR61743, Oct. 17, 2000)	(Amended May 11, 2001)
(68FR61759, Oct. 30, 2003)	(Amended May 7, 2004)
(76FR18407, April 4, 2011)	(Amended April 6, 2012)
(78FR28052, May 13, 2013)	(Amended April 3, 2015)

SUBPART F STANDARDS OF PERFORMANCE FOR PORTLAND

CEMENT PLANTS

(36FR24877, Dec. 23, 1971) (Adopted Dec. 3, 1976)
(53FR50354 Dec. 14, 1988) (Amended May 5, 1989)
(61FR14637, April 3, 1996) (Amended August 13, 1999)
(65FR61743, Oct. 17, 2000) (Amended May 11, 2001)
(75FR54970, Sept. 9, 2010) (Amended March 4, 2011)
(78FR10006, February 12, 2013) (Amended April 3, 2015)
(80FR44771, July 27, 2015) (Amended Date of Adoption)

SUBPART G STANDARDS OF PERFORMANCE FOR NITRIC ACID PLANTS

(39FR20794, June 14, 1974) (Adopted Dec. 3, 1976)

SUBPART H STANDARDS OF PERFORMANCE FOR SULFURIC ACID PLANTS

(39FR20794, June 14, 1974) (Adopted Dec. 3, 1976)
(65FR61743, Oct. 17, 2000) (Amended May 11, 2001)
(79FR11228, February 27, 2014) (Amended April 3, 2015)

SUBPART I STANDARDS OF PERFORMANCE FOR ASPHALTIC CONCRETE PLANTS

(39FR9314, March 8, 1974) (Adopted Dec. 3, 1976)
(51FR12324, April 10, 1986) (Amended April 3, 1987)

SUBPART J STANDARDS OF PERFORMANCE FOR PETROLEUM REFINERIES

(39FR9315, March 8, 1974) (Adopted Dec. 3, 1976)
(51FR42839, Nov. 26, 1986) (Amended Feb. 13, 1981)
(54FR34008, Aug. 17, 1989) (Amended April 3, 1987)
(55FR40171, Oct. 2, 1990) (Amended Sept. 7, 1990)
(65FR61743, Oct. 17, 2000) (Amended Oct. 4, 1991)
(73FR35838, June 24, 2008) (Amended May 11, 2001)
(80FR75177, December 1, 2015) (Amended April 3, 2009)
(Amended Date of Adoption)

SUBPART Ja STANDARDS OF PERFORMANCE FOR PETROLEUM REFINERIES FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER May 14, 2007

(73FR35838, June 24, 2008) (Adopted April 3, 2009)
(73FR55751, Sept. 26, 2008) (Amended April 3, 2009)
(73FR78546, Dec. 22, 2008) (Amended April 3, 2009)

(73FR78549, Dec. 22, 2008) (Amended April 3, 2009)
(76FR10524, Feb.25, 2011) (Amended April 6, 2012)
(77FR56422, September 12, 2012) (Amended April 3, 2015)
(80FR75177, December 1, 2015) (Amended Date of Adoption)

SUBPART K STANDARDS OF PERFORMANCE FOR STORAGE VESSELS FOR PETROLEUM LIQUIDS CONSTRUCTED AFTER JUNE 11, 1973, AND PRIOR TO MAY 19, 1978

(39FR9317, March 8, 1974) (Adopted Dec. 3, 1976)
(Amended Feb. 13, 1981)
(52FR11420, April 8, 1987)
and
(52FR22779, June 16, 1987) (Amended May 5, 1989)

SUBPART Ka STANDARDS OF PERFORMANCE FOR STORAGE VESSELS FOR PETROLEUM LIQUIDS CONSTRUCTED AFTER MAY 18, 1978

(45FR23379, Apr. 4, 1980) (Adopted Dec. 3, 1976)
(Amended Feb. 13, 1981)
(52FR11420, April 18, 1987) and
(52FR22779, June 16, 1987) (Amended May 5, 1989)
(65FR2336, January 14, 2000) (Amended May 11, 2001)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART Kb STANDARDS OF PERFORMANCE FOR STORAGE VESSELS FOR PETROLEUM LIQUIDS FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER JULY 23, 1983

(52FR11420, April 8, 1987) and
(52FR22779, June 16, 1987) (Adopted May 5, 1989)
(54FR32972, August 11, 1989) (Amended Sept. 7, 1990)
(65FR2336, January 14, 2000) (Amended May 11, 2001)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART L STANDARDS OF PERFORMANCE FOR SECONDARY LEAD SMELTERS

(39FR9317, March 8, 1974) (Adopted Dec. 3, 1976)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART M	STANDARDS OF PERFORMANCE FOR SECONDARY BRASS AND BRONZE PRODUCTION PLANTS	
	(39FR9318, March 8, 1974)	(Adopted Dec. 3, 1976)
	(49FR21864, Mar. 23, 1984)	(Amended Oct. 5, 1984)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
SUBPART N	STANDARDS OF PERFORMANCE FOR IRON AND STEEL PLANTS	
	(39FR9318, March 8, 1974)	(Adopted Dec. 3, 1976)
	(51FR150, Jan. 2, 1986)	(Amended June 5, 1981)
		(Amended April 3, 1987)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
SUBPART Na	STANDARDS OF PERFORMANCE FOR BASIC OXYGEN PROCESS FURNACES	
	(51FR150, Jan. 2, 1986)	(Adopted April 3, 1987)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
SUBPART O	STANDARDS OF PERFORMANCE FOR SEWAGE TREATMENT PLANTS	
	(39FR9319, March 8, 1974)	(Adopted Dec. 3, 1976)
	(51FR13432, April 18, 1986)	(Amended Oct. 3, 1986)
	(54FR27015, June 27, 1989)	(Amended Sept. 7, 1990)
	(59FR5107, February 3, 1994)	(Amended Dec. 12, 1997)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
	(79FR11228, February 27, 2014)	(Amended April 3, 2015)
SUBPART P	STANDARDS OF PERFORMANCE FOR PRIMARY COPPER SMELTERS	
	(41FR2338, Jan. 15, 1976)	(Adopted Nov. 1, 1985)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
SUBPART Q	STANDARDS OF PERFORMANCE FOR PRIMARY ZINC SMELTERS	
	(41FR2340, Jan. 15, 1976)	(Adopted Nov. 1, 1985)
SUBPART R	STANDARDS OF PERFORMANCE FOR PRIMARY LEAD SMELTERS	
	(41FR2340, Jan. 15, 1976)	(Adopted Nov. 1, 1985)

SUBPART Y	STANDARDS OF PERFORMANCE FOR COAL PREPARATION PLANTS	
	(41FR2234, Jan. 15, 1976)	(Adopted Dec. 3, 1976)
	(63FR53288, Oct. 5, 1998)	(Amended Aug. 13, 1999)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
	(74FR51950, October 8, 2009)	(Amended March 5, 2010)
SUBPART Z	STANDARDS OF PERFORMANCE FOR FERRO-ALLOY PRODUCTION FACILITIES	
	(41FR18501, May 4, 1976)	(Adopted Nov. 1, 1985)
	(55FR5211, Feb. 14, 1990)	(Amended Oct. 4, 1991)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
SUBPART AA	STANDARDS OF PERFORMANCE FOR STEEL PLANTS: ELECTRIC ARC FURNACES CONSTRUCTED AFTER OCT. 21, 1974, AND ON OR BEFORE AUG. 17, 1983	
	(40FR43852, Sept. 23, 1975)	(Adopted Dec. 3, 1976)
	(40FR43838, Oct. 31, 1984)	(Amended June 7, 1985)
	(64FR10105, March 2, 1999)	(Amended April 21, 2000)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
	(70FR8523, February 22, 2005)	(Amended Sept. 8, 2006)
SUBPART AAa	STANDARDS OF PERFORMANCE FOR STEEL PLANTS: ELECTRIC ARC FURNACES AND ARGON-OXYGEN DECARBURIZATION VESSELS CONSTRUCTED AFTER AUGUST 17, 1983	
	(49FR43838, Oct. 3, 1984)	(Adopted June 7, 1985)
	(64FR10105, March 2, 1999)	(Amended April 21, 2000)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
	(70FR8523, February 22, 2005)	(Amended Sept. 8, 2006)
SUBPART BB	STANDARDS OF PERFORMANCE FOR KRAFT PULP MILLS	
	(43FR7572, Feb. 23, 1978)	(Adopted Nov. 1, 1985)
	(51FR18538, May 20, 1986)	(Amended Oct. 3, 1986)
	(55FR5211, Feb. 14, 1990)	(Amended Oct. 4, 1991)
	(65FR61743, October 17, 2000)	(Amended May 11, 2001)
	(79FR18952, April 4, 2014)	(Amended April 3, 2015)

SUBPART BBa STANDARDS OF PERFORMANCE FOR KRAFT PULP MILL AFFECTED SOURCES FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER MAY 23, 2013

(79FR18952, April 4, 2014) (Amended April 3, 2015)

SUBPART CC STANDARDS OF PERFORMANCE FOR GLASS MANUFACTURING PLANTS

(45FR66751, Oct. 7, 1980) (Adopted June 7, 1985)
(49FR41030, Oct. 19, 1984)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART DD STANDARDS OF PERFORMANCE FOR GRAIN ELEVATORS

(43FR34347, Aug. 3, 1978) (Adopted March 6, 1981)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART EE STANDARDS OF PERFORMANCE FOR SURFACE COATING OF METAL FURNITURE

(47FR49287, Oct. 29, 1982) (Adopted Oct. 5, 1984)
(49FR40542, Oct. 16, 1984) (Amended Nov. 1, 1985)
(55FR51378, Dec.13, 1990) (Amended Oct. 4, 1991)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

SUBPART GG STANDARDS OF PERFORMANCE FOR STATIONARY GAS TURBINES

(44FR52798, Sept. 10, 1979) (Adopted March 6, 1981)
(65FR61743, October 17, 2000) (Amended May 11, 2001)
(69FR41346, July 8, 2004) (Amended Dec. 2, 2005)
(71FR9453, February 24, 2006) (Amended April 6, 2007)
(79FR11228, February 27, 2014) (Amended April 3, 2015)

SUBPART HH STANDARDS OF PERFORMANCE FOR LIME MANUFACTURING PLANTS

(43FR9453, March 7, 1978) (Adopted April 3, 1981)
(49FR18076, Apr. 26, 1984) (Amended Oct. 5, 1984)
(52FR4773, Feb. 17, 1987) (Amended May 5, 1989)

(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART KK STANDARDS OF PERFORMANCE FOR LEAD-ACID BATTERY MANUFACTURING PLANTS

(47FR16573, Apr. 16, 1982) (Adopted August 5, 1983)
(65FR61743, October 17, 2000) (Amended May 11, 2001)
(79FR11228, February 27, 2014) (Amended April 3, 2015)

SUBPART LL STANDARDS OF PERFORMANCE FOR METALLIC MINERAL PROCESSING PLANTS

(49FR6464, Feb. 21, 1984) (Adopted Nov. 1, 1985)
(65FR61743, October 17, 2000) (Amended May 11, 2001)
(79FR11228, February 27, 2014) (Amended April 3, 2015)

SUBPART MM STANDARDS OF PERFORMANCE FOR AUTOMOBILE AND LIGHT-DUTY TRUCK SURFACE COATING OPERATIONS

(45FR85415, Dec. 24, 1980) (Adopted Oct. 5, 1984)
(55FR51378, Dec. 13, 1990) (Amended Oct. 4, 1991)
(59FR51383, Oct. 11, 1994) (Amended Aug. 13, 1999)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

SUBPART NN STANDARDS OF PERFORMANCE FOR PHOSPHATE ROCK PLANTS

(47FR16589, April 16, 1982) (Adopted Nov. 1, 1985)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART PP STANDARDS OF PERFORMANCE FOR AMMONIUM SULFATE MANUFACTURE

(45FR74850, Nov. 12, 1980) (Adopted Feb. 13, 1981)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART QQ STANDARDS OF PERFORMANCE FOR THE GRAPHIC ARTS INDUSTRY: PUBLICATION ROTOGRAVURE PRINTING

(47FR50649, Nov. 8, 1982) (Adopted July 6, 1984)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum

emissions averaging periods for affected facilities in the SCAQMD.

SUBPART RR STANDARDS OF PERFORMANCE FOR PRESSURE SENSITIVE TAPE AND LABEL SURFACE COATING OPERATIONS

(48FR48368, Oct. 18, 1983) (Adopted May 4, 1984)
(55FR51378, Dec 13, 1990) (Amended Oct. 4, 1991)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

SUBPART SS STANDARDS OF PERFORMANCE FOR INDUSTRIAL SURFACE COATING: LARGE APPLIANCES

(47FR47785, Oct. 27, 1982) (Adopted Oct. 5, 1984)
(55FR51378, Dec 13, 1990) (Amended Oct. 4, 1991)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

Note: The 30-day emission averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

SUBPART TT STANDARDS OF PERFORMANCE FOR METAL COIL SURFACE COATING

(47FR49612, Nov. 1, 1982) (Adopted Oct. 5, 1984)
(51FR22938, June 24, 1986) (Amended Oct. 3, 1986)
(55FR51378, Dec 13, 1990) (Amended Oct. 4, 1991)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

SUBPART UU STANDARDS OF PERFORMANCE FOR ASPHALT PROCESSING AND ASPHALT ROOFING MANUFACTURE

(45FR34143, Aug. 6, 1982) (Adopted Aug. 5, 1983)
(65FR61743, October 17, 2000) (Amended May 11, 2001)
(79FR11228, February 27, 2014) (Amended April 3, 2015)

**SUBPART VV STANDARDS OF PERFORMANCE FOR EQUIPMENT
LEAKS OF VOC IN THE SYNTHETIC ORGANIC
CHEMICALS MANUFACTURING INDUSTRY**

(48FR48355, Oct. 18, 1983)	(Adopted Oct. 5, 1984)
(51FR2699, Jan. 21, 1986)	(Amended April 3, 1987)
(61FR29875, June 12, 1996)	(Amended Aug. 13, 1999)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
(72FR64860, Nov. 16, 2007)	(Amended April 4, 2008)
(73FR31372, June 2, 2008)	(Amended April 3, 2009)
(73FR31376, June 2, 2008)	(Amended April 3, 2009)

**SUBPART VVa STANDARDS OF PERFORMANCE FOR EQUIPMENT
LEAKS OF VOC IN THE SYNTHETIC ORGANIC
CHEMICALS MANUFACTURING INDUSTRY FOR
WHICH CONSTRUCTION, RECONSTRUCTION, OR
MODIFICATION COMMENCED AFTER NOVEMBER 7,
2006**

72FR64860, Nov. 16, 2007	(Adopted April 4, 2008)
(73FR31372, June 2, 2008)	(Amended April 3, 2009)
(73FR31376, June 2, 2008)	(Amended April 3, 2009)

**SUBPART STANDARDS OF PERFORMANCE FOR THE BEVERAGE
WW CAN SURFACE COATING INDUSTRY**

(48FR38737, Aug. 25, 1983)	(Adopted Oct. 5, 1984)
(55FR51378, Dec 13, 1990)	(Amended Oct. 4, 1991)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD.

**SUBPART STANDARDS OF PERFORMANCE FOR NEW
AAA RESIDENTIAL WOOD HEATERS**

(52FR5860, Feb. 26, 1988) and	
(53FR12009, April 12, 1988)	(Adopted May 5, 1989)
(63FR64869, Nov. 24, 1998)	(Amended Aug. 13, 1999)
(65FR61743, October 17, 2000)	(Amended May 11, 2001)
<u>(80FR13671, March 16, 2015)</u>	<u>(Amended Date of Adoption)</u>

**SUBPART STANDARDS OF PERFORMANCE FOR THE RUBBER
BBB TIRE MANUFACTURING INDUSTRY**

(52FR34868, Sept. 15, 1987) and

(52FR37874, Oct. 9, 1987) (Adopted May 5, 1989)
(54FR38634, Sept. 19, 1989) (Amended Sept. 7, 1990)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART DDD STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THE POLYMER MANUFACTURING INDUSTRY

(55FR51010, Dec. 11, 1990) (Adopted Oct. 4, 1991)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART FFF STANDARDS OF PERFORMANCE FOR FLEXIBLE VINYL AND URETHANE COATING AND PRINTING

(49FR26892, June 29, 1984) (Adopted June 7, 1985)

Note: The 30-day emissions averaging periods specified in the federal standard are deleted and replaced with 24-hour maximum emissions averaging periods for affected facilities in the SCAQMD

SUBPART GGG STANDARDS OF PERFORMANCE FOR 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

(49FR22606, May 30, 1984) (Adopted June 7, 1985)
(65FR61743, October 17, 2000) (Amended May 11, 2001)
(72FR64860, Nov. 16, 2007) (Amended April 4, 2008)
(73FR31372, June 2, 2008) (Amended April 3, 2009)
(73FR31376, June 2, 2008) (Amended April 3, 2009)

SUBPART GGGa STANDARDS OF PERFORMANCE FOR EQUIPMENT LEAKS OF VOC IN PETROLEUM REFINERIES FOR WHICH CONSTRUCTION, RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER NOVEMBER 7, 2006

(72FR64896, Nov. 16, 2007) (Adopted April 3, 2009)
73FR31372, June 2, 2008 (Amended April 3, 2009)
73FR31376, June 2, 2008 (Amended April 3, 2009)

SUBPART HHH	STANDARDS OF PERFORMANCE FOR SYNTHETIC FIBER PRODUCTION FACILITIES (49FR13651, April 5, 1984) (Adopted Nov. 1, 1985) (55FR51378, Dec 13, 1990) (Amended Oct. 4, 1991) (65FR61743, October 17, 2000) (Amended May 11, 2001)
SUBPART III	STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THE SYNTHETIC ORGANIC CHEMICAL MANUFACTURING INDUSTRY (SOCMI) AIR OXIDATION UNIT PROCESSES (55FR26912, June 29, 1990) (Amended Oct. 4, 1991) (65FR61743, October 17, 2000) (Amended May 11, 2001)
SUBPART JJJ	STANDARDS OF PERFORMANCE FOR PETROLEUM DRY CLEANERS (49FR37332, Sept. 21, 1984) (Adopted June 7, 1985) (50FR49026, Nov. 27, 1985) (Amended Oct. 3, 1986) (65FR61743, October 17, 2000) (Amended May 11, 2001)
SUBPART KKK	STANDARDS OF PERFORMANCE FOR EQUIPMENT LEAKS OF VOC FROM ONSHORE NATURAL GAS PROCESSING PLANTS (50FR26122, June 24, 1985) (Adopted Nov. 1, 1985) (65FR61743, October 17, 2000) (Amended May 11, 2001) (77FR49490, August 16, 2012) (Amended April 3, 2015)
SUBPART LLL	STANDARDS OF PERFORMANCE FOR ONSHORE NATURAL GAS PROCESSING: SO₂ EMISSIONS (50FR40518, Oct. 1, 1985) (Adopted Oct. 3, 1986) (65FR61743, October 17, 2000) (Amended May 11, 2001) (77FR49490, August 16, 2012) (Amended April 3, 2015)
SUBPART NNN	STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM SYNTHETIC ORGANIC CHEMICAL MANUFACTURING INDUSTRY (SOCMI) DISTILLATION OPERATIONS (55FR26931, June 29, 1990) (Adopted Oct. 4, 1991) (65FR61743, October 17, 2000) (Amended May 11, 2001) (79FR11228, February 27, 2014) (Amended April 3, 2015)

**SUBPART
OOO**

**STANDARDS OF PERFORMANCE FOR NONMETALLIC
MINERAL PROCESSING PLANTS**

(50FR31328, Aug. 1, 1985) (Adopted Nov. 1, 1985)
(62FR31351, June 9, 1997) (Amended Dec. 12, 1997)
(62FR62953, Nov. 26, 1997) (Amended August 13, 1999)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

**SUBPART
PPP**

**STANDARDS OF PERFORMANCE FOR WOOL
FIBERGLASS INSULATION MANUFACTURING
PLANTS**

(50FR7694, Feb. 25, 1985) (Adopted Nov. 1, 1985)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

**SUBPART
QQQ**

**STANDARDS OF PERFORMANCE FOR VOC
EMISSIONS FROM PETROLEUM REFINERY
WASTEWATER SYSTEMS**

(53FR47616, Nov. 23, 1988) (Adopted May 5, 1989)
(60FR43244, Aug. 18, 1995) (Amended August 13, 1999)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

**SUBPART
RRR**

**STANDARDS OF PERFORMANCE FOR VOLATILE
ORGANIC COMPOUND (VOC) EMISSIONS FROM
THE SYNTHETIC ORGANIC CHEMICAL
MANUFACTURING INDUSTRY (SOCMI) REACTOR
PROCESSES**

(58FR45948, Aug. 31, 1993) (Adopted April 8, 1994)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

**SUBPART
SSS**

**STANDARDS OF PERFORMANCE FOR THE
MAGNETIC TAPE MANUFACTURING INDUSTRY**

(53FR38892, Oct. 3, 1988) and
(53FR47955, Nov. 29, 1988) (Adopted May 5, 1989)

**SUBPART
TTT**

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

(53FR2672, Jan. 29, 1988) and
(53FR19300, May 27, 1988) (Adopted May 5, 1989)
(54FR25458, June 15, 1989) (Amended Sept. 7, 1990)
(65FR61743, October 17, 2000) (Amended May 11, 2001)

SUBPART UUU	STANDARDS OF PERFORMANCE FOR CALCINERS AND DRYERS IN MINERAL INDUSTRIES	(57FR44496, Sept. 28, 1992) (58FR40591, July 29, 1993)	(Adopted April 9, 1993) (Amended April 8, 1994)
SUBPART VVV	STANDARDS OF PERFORMANCE FOR POLYMERIC COATING OF SUPPORTING SUBSTRATES	(54FR37534, Sept. 11, 1989) (65FR61743, October 17, 2000)	(Adopted Sept. 7, 1990) (Amended May 11, 2001)
SUBPART WWW	STANDARDS OF PERFORMANCE FOR MUNICIPAL SOLID WASTE LANDFILLS	(61FR9905, March 12, 1996) (63FR32743, June 16, 1998) (64FR9258, February 24, 1999) (65FR18906, April 10, 2000) (65FR61743, October 17, 2000)	(Adopted Dec. 12, 1997) (Amended Aug. 13, 1999) (Amended April 21, 2000) (Amended May 11, 2001) (Amended May 11, 2001)
SUBPART AAAA	STANDARDS OF PERFORMANCE FOR NEW SMALL MUNICIPAL WASTE COMBUSTION UNITS	(65FR76350, December 6, 2000)	(Amended May 11, 2001)
SUBPART CCCC	STANDARDS OF PERFORMANCE FOR COMMERCIAL AND INDUSTRIAL SOLID WASTE INCINERATION UNITS	(65FR75338, December 1, 2000) (66FR16605, March 27, 2001) (70FR55568, Sept. 22, 2005) (76FR15704, March 21, 2011) (78FR9111, February 7, 2013)	(Amended May 11, 2001) (Amended April 5, 2002) (Amended Sept. 8, 2006) (Amended April 6, 2012) (Amended April 3, 2015)
SUBPART EEEE	STANDARDS OF PERFORMANCE FOR OTHER SOLID WASTE INCINERATION UNITS	(70FR74870, December 16, 2005) (71FR67802, Nov. 24, 2006)	(Amended April 6, 2007) (Amended April 6, 2007)
SUBPART III	STANDARDS OF PERFORMANCE FOR STATIONARY COMPRESSION IGNITION INTERNAL COMBUSTION ENGINES	(71FR39154, July, 11, 2006) (76FR37954, June 28, 2011)	(Amended April 6, 2007) (Amended April 6, 2012)

(78FR6674, January 30, 2013) (Amended April 3, 2015)

SUBPART JJJJ STANDARDS OF PERFORMANCE FOR STATIONARY SPARK IGNITION INTERNAL COMBUSTION ENGINES

(73FR3568, January 18, 2008) (Amended April 3, 2009)
(76FR37954, June 28, 2011) (Amended April 6, 2012)
(78FR6674, January 30, 2013) (Amended April 3, 2015)

SUBPART KKKK STANDARDS OF PERFORMANCE FOR STATIONARY COMBUSTION TURBINES

(71FR38482, July 6, 2006) (Amended April 6, 2007)
(74FR11858, March 20, 2009) (Amended March 5, 2010)

SUBPART LLLL STANDARDS OF PERFORMANCE FOR SLUDGE INCINERATION UNITS

(76FR15372, March 21, 2011) (Amended April 6, 2012)

SUBPART OOOO STANDARDS OF PERFORMANCE FOR CRUDE OIL AND NATURAL GAS PRODUCTION, TRANSMISSION, AND DISTRIBUTION

(77FR49490, August 16, 2012) (Amended April 3, 2015)
(79FR79018, December 31, 2014) (Amended April 3, 2015)
(80FR48262, August 12, 2015) (Amended Date of Adoption)

SUBPART OOOOa STANDARDS OF PERFORMANCE FOR CRUDE OIL AND NATURAL GAS FACILITIES FOR WHICH CONSTRUCTION, MODIFICATION, OR RECONSTRUCTION COMMENCED AFTER SEPTEMBER 18, 2015

(81FR35823, June 3, 2016) (Amended Date of Adoption)

SUBPART QQQQ STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

(80FR13671, March 16, 2015) (Amended Date of Adoption)

APPENDIX F QUALITY ASSURANCE PROCEDURES

(79FR11228, February 27, 2014) (Amended April 3, 2015)