AIR POLLUTION CONTROL DISTRICT COUNTY OF SAN DIEGO

DRAFT PROPOSED AMENDMENTS TO REGULATION X – STANDARDS OF PERFORMANCE FOR NEW STATIONARY SOURCESS

WORKSHOP REPORT

The San Diego County Air Pollution Control District (District) held a public workshop on November 28, 2018, to discuss and receive input on the draft proposed updates to Regulation X to incorporate the currently applicable federal New Source Performance Standards (NSPS). A meeting notice was mailed to each permit holder, applicant, registration holder, and chamber of commerce in the region, as well as the U.S. Environmental Protection Agency (EPA) and California Air Resources Board (CARB). Additionally, a meeting notice was posted on the District's website and distributed to interested parties through the County of San Diego's electronic mail service.

The workshop was attended by 6 people. The comments and District responses are provided below:

1. WORKSHOP COMMENT

Does the federal requirement to allow electronic public notification of permitting actions apply to permits issued under every District rule in the State Implementation Plan (SIP)?

DISTRICT RESPONSE

No. The federal requirement to allow electronic public notification of permitting actions (via the Internet and other forms of electronic media in lieu of printed newspaper notification) applies only to permits issued under the District's New Source Review and Title V permitting rules. Nevertheless, the District also uses electronic media to notify the public of rule workshops, rule updates, and Compliance Advisories.

2. WORKSHOP COMMENT

The District should consider using only electronic notifications for updates to Regulation X, and discontinue the posting of public notices in the newspaper in order to reduce costs.

DISTRICT RESPONSE

Public notices for updates to Regulation X, and other District rulemaking activities, are posted in the newspaper and on the District's website, and distributed via the County of San Diego's electronic mail service. Printed newspaper notifications may still be helpful for members of the public with limited Internet access. The District will consider discontinuing postings in the newspaper if it is determined to be no longer effective.

REGULATION X. STANDARDS OF PERFORMANCE FOR NEW

STATIONARY SOURCES (NSPS) (Rev. Effective June 24, 2009 (date of adoption); EPA Delegation (effective date))

The provisions of Part 60, Chapter I, Title 40, of the Code of Federal Regulations, (40 CFR 60), applicable to the subparts listed in this Regulation are hereby adopted by reference on the date shown and made part of the Air Pollution Control District Rules and Regulations. Whenever any source is subject to more than one rule, regulation, provision, or requirement relating to the control of any air contaminant, in cases of conflict or duplication the most stringent rule, regulation, provision, or requirement shall apply.

All new sources of air pollution and all modified or reconstructed sources of air pollution shall comply with the applicable standards, criteria, and requirements set forth herein. For the purpose of this Regulation, the word "Administrator" as used in 40 CFR 60 shall mean the Air Pollution Control Officer of the San Diego County Air Pollution Control District, except that the Air Pollution Control Officer shall not be empowered to approve alternate test methods, alternate standards, or work practices. Other deviations, if any, from the provisions of 40 CFR 60, which are adopted by the Air Pollution Control Board are noted in the reference to the affected Subpart.

Any new Subpart promulgated after the date of adoption of this Regulation shall be submitted to the Air Pollution Control Board for adoption by reference. The Air Pollution Control Officer may revise this Regulation, to include subsequent amendments of any Subpart, no earlier than 30 days after public notice of the proposed changes is published in a newspaper of general circulation in the District.

The U.S. Environmental Protection Agency (EPA) retains concurrent enforcement authority for these standards pursuant to Section 113 of the federal Clean Air Act, as amended, if the EPA Administrator desires to exercise it, including those not yet adopted by the Air Pollution Control District.

The addition of federal Subparts by reference to Regulation X shall take effect and be in force on the date of delegation of enforcement authority to the San Diego County Air Pollution Control District by EPA.

| SUBPART A | GENERAL PROVISIONS |
|--------------|--------------------|
| 40CFR60.1-19 | |

First Date Adopted
Last Date Amended

FR Citation
40 FR 53346, Nov. 17, 1975
82 FR 28562, June 23, 2017
(date of adoption)
(date of adoption)

SUBPART D
40CFR60.40-46

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

FR Citation **Adoption Date** First Date Adopted 39 FR 20791, June 14, 1974 October 17, 2001 77 FR 9447, Feb. 16, 2012 Last Date Amended (date of adoption) SUBPART Da STANDARDS OF PERFORMANCE FOR ELECTRIC UTILITY 40CFR60.40a-49a STEAM GENERATING UNITS FOR WHICH CONSTRUCTION IS COMMENCED AFTER SEPTEMBER 18, 1978 FR Citation **Adoption Date** First Date Adopted 44 FR 33613, June 11, 1979 October 17, 2001 Last Date Amended 81 FR 20180, Apr. 6, 2016 (date of adoption) STANDARDS OF PERFORMANCE FOR INDUSTRIAL SUBPART Db COMMERCIAL-INSTITUTIONAL STEAM GENERATING UNITS 40CFR60.40b-49b **FR** Citation **Adoption Date** 51 FR 42768, Nov. 25, 1986 April 25, 2001 First Date Adopted Last Date Amended 79 FR 11249, Feb. 27, 2014 (date of adoption) SUBPART Dc STANDARDS OF PERFORMANCE FOR SMALL INDUSTRIAL-40CFR60.40c-48c COMMERCIAL-INSTITUTIONAL STEAM GENERATING UNITS **FR** Citation **Adoption Date** 55 FR 37683, Sept. 12, 1990 August 13, 1997 First Date Adopted Last Date Amended 77 FR 9461, Feb. 16, 2012 (date of adoption) **SUBPART E** STANDARDS OF PERFORMANCE FOR INCINERATORS 40CFR60.50-54 **FR Citation Adoption Date** 36 FR 24877, Dec. 23, 1971 First Date Adopted (date of adoption) Last Date Amended 71 FR 27335, May 10, 2006 (date of adoption) STANDARDS OF PERFORMANCE FOR LARGE MUNICIPAL SUBPART Eb 40CFR60.50b-59b WASTE COMBUSTORS FOR WHICH CONSTRUCTION IS COMMENCED AFTER SEPTEMBER 20, 1994 OR FOR WHICH MODIFCATION OR RECONSTRUCTION COMMENCED AFTER JUNE 19, 1996 **FR Citation Adoption Date** 60 FR 65419, Dec. 19, 1995 June 20, 2007 First Date Adopted 71 FR 27335, May 10, 2006 Last Date Amended June 20, 2007 SUBPART Ec STANDARDS OF PERFORMANCE FOR HOSPITAL/MEDICAL/ 40CFR60.50c-58c INFECTIOUS WASTE INCINERATORS FOR WHICH CONSTRUCTION IS COMMENCED AFTER JUNE 20, 1996

FR Citation Adoption Date

<u>First Date Adopted</u> 62 FR 48382, Sept. 15, 1997 June 20, 2007 <u>Last Date Amended</u> 79 FR 11249, Feb. 27, 2014 (date of adoption)

SUBPART I STANDARDS OF PERFORMANCE FOR HOT MIX ASPHALT

<u>40CFR60.90-93</u> <u>FACILITIES</u>

First Date Adopted 39 FR 9314, Mar. 8, 1974 (date of adoption)

54 FR 6667 Feb. 14, 1989 (date of adoption)

<u>Last Date Amended</u> <u>54 FR 6667, Feb. 14, 1989</u> <u>(date of adoption)</u>

SUBPART J STANDARDS OF PERFORMANCE FOR PETROLEUM REFINERIES 40CFR60.100-109

First Date Adopted
Last Date Amended

First Date Adopted

So FR 9315, Mar. 8, 1974

80 FR 75229, Dec. 1, 2015

(date of adoption)

(date of adoption)

<u>Last Date Amended</u> 80 FR 75229, Dec. 1, 2015 (date of adoption)

SUBPART K 40CFR60.110-113 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

 First Date Adopted
 FR Citation
 Adoption Date

 First Date Adopted
 39 FR 9317, Mar. 8, 1974
 June 20, 2007

 Last Date Amended
 65 FR 61755, Oct. 17, 2000
 June 20, 2007

SUBPART Ka
40CFR60.110a-115a
STANDARDS OF PERFORMANCE FOR STORAGE VESSELS FOR WHICH CONSTRUCTION,

RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER

May 18, 1978, AND PRIOR TO July 23, 1984

First Date Adopted
Last Date Amended

First Date Adopted
Last Date Amended

FR Citation
45 FR 23379, Apr. 4, 1980
FR Citation
45 FR 23379, Apr. 4, 1980
June 20, 2007
June 20, 2007

<u>SUBPART Kb</u> <u>STANDARDS OF PERFORMANCE FOR VOLATILE ORGANIC</u> 40CFR60.110b-117b LIQUID STORAGE VESSELS (INCLUDING PETROLEUM LIQUID

STORAGE VESSELS) FOR WHICH CONSTRUCTION,

RECONSTRUCTION, OR MODIFICATION COMMENCED AFTER

JULY 23, 1984

 First Date Adopted
 52 FR 11429, Apr. 8, 1987
 June 20, 2007

 Last Date Amended
 68 FR 59332, Oct. 15, 2003
 June 20, 2007

SUBPART L STANDARDS OF PERFORMANCE FOR SECONDARY LEAD 40CFR60.120-123 **SMELTERS** FR Citation **Adoption Date** First Date Adopted 39 FR 9317, Mar. 8, 1974 (date of adoption) 65 FR 61756, Oct. 17, 2000 Last Date Amended (date of adoption) SUBPART M STANDARDS OF PERFORMANCE FOR SECONDARY BRASS AND 40CFR60.130-133 **BRONZE PRODUCTION PLANTS FR** Citation **Adoption Date** 39 FR 9318, Mar. 8, 1974 (date of adoption) First Date Adopted Last Date Amended 65 FR 61756, Oct. 17, 2000 (date of adoption) STANDARDS OF PERFORMANCE FOR SEWAGE TREATMENT SUBPART O 40CFR60.150-156 **PLANTS** FR Citation **Adoption Date** First Date Adopted 39 FR 9319, Mar. 8, 1974 (date of adoption) Last Date Amended 79 FR 11250, Feb. 27, 2014 (date of adoption) SUBPART DD STANDARDS OF PERFORMANCE FOR GRAIN ELEVATORS 40CFR60.300-304 **FR** Citation **Adoption Date** First Date Adopted 43 FR 34347, Aug. 3, 1978 (date of adoption) 65 FR 61759, Oct. 17, 2000 Last Date Amended (date of adoption) STANDARDS OF PERFORMANCE FOR SURFACE COATING OF SUBPART EE 40CFR60.310-316 METAL FURNITURE FR Citation **Adoption Date** 47 FR 49287, Oct. 29, 1982 First Date Adopted (date of adoption) Last Date Amended 65 FR 61759, Oct. 17, 2000 (date of adoption) SUBPART GG STANDARDS OF PERFORMANCE FOR STATIONARY 40CFR60.330-335 GAS TURBINES **FR** Citation **Adoption Date** 44 FR 52798, Sept. 10, 1979 October 17, 2001 First Date Adopted 79 FR 11250, Feb. 27, 2014 Last Date Amended (date of adoption) SUBPART QQ STANDARDS OF PERFORMANCE FOR THE GRAPHIC ARTS 40CFR60.430-435 INDUSTRY: PUBLICATION ROTOGRAVURE PRINTING **FR** Citation **Adoption Date** 47 FR 50649, Nov. 8, 1982 (date of adoption) First Date Adopted Last Date Amended 69 FR 18803, Apr. 9, 2004 (date of adoption)

| SUBPART RR 40CFR60.440-447 STANDARDS OF PERFORMAN TAPE AND LABEL SURFACE OF | CE FOR PRESSURE SENSITIVE COATING OPERATIONS |
|---|---|
| FR Citati | |
| | 375, Oct. 18, 1983 (date of adoption) |
| Last Date Amended 65 FR 617 | (date of adoption) |
| | |
| SUBPART SS 40CFR60.450-456 STANDARDS OF PERFORMAN COATING: LARGE APPLIANCE | CE FOR INDUSTRIAL SURFACE |
| FR Citati | <u> </u> |
| | 785, Oct. 27, 1982 (date of adoption) |
| | (date of adoption) |
| | |
| | CE FOR METAL COIL SURFACE |
| 40CFR60.460-466 COATING | an Adamtian Data |
| First Date Adopted 47 FR 496 | on Adoption Date 512, Nov. 1, 1982 (date of adoption) |
| <u></u> | 761, Oct. 17, 2000 (date of adoption) |
| East Bate Fillended 03 TK 017 | <u>(unic o) anophon)</u> |
| | |
| SUBPART AAA STANDARDS OF PERFORMAN | CE FOR NEW RESIDENTIAL |
| <u>40CFR60.530-539b</u> <u>WOOD HEATERS</u> | |
| FR Citati | |
| | 73, Feb. 26, 1988 April 12, 2000 |
| Last Date Amended 80 FR 137 | (date of adoption) (date of adoption) |
| | |
| SUBPART BBB STANDARDS OF PERFORMAN | CE EOD THE DIJDDED TIDE |
| 40CFR60.540-548 MANUFACTURING INDUSTRY | |
| FR Citati | - " |
| | 374, Sept. 15, 1987 (date of adoption) |
| <u>=</u> | 764, Oct. 17, 2000 (date of adoption) |
| | |
| | |
| | CE FOR FLEXIBLE VINYL AND |
| 40CFR60.580-585 URETHANE COATING AND PR | |
| FR Citati | |
| - | 892, June 29, 1984 (date of adoption) |
| Last Date Amended 65 FR 617 | (date of adoption) (date of adoption) |
| | |
| SUBPART JJJ STANDARDS OF PERFORMAN | CE FOR PETROLEUM DRY |
| 40CFR60.620-625 CLEANERS | CLI ON LINOLLOW DNI |
| FR Citati | on Adoption Date |
| | 331, Sep. 21, 1984 (date of adoption) |
| | 773, Oct. 17, 2000 (date of adoption) |

<u>SUBPART OOO</u> <u>STANDARDS OF PERFORMANCE FOR NONMETALLIC</u>

<u>40CFR60.670-676</u> <u>MINERAL PROCESSING PLANTS</u>

FR Citation Adoption Date

 First Date Adopted
 50 FR 31328, Aug. 1, 1985
 April 28, 1999

 Last Date Amended
 74 FR 19309, Apr. 28, 2009
 (date of adoption)

SUBPART UUU STANDARDS OF PERFORMANCE FOR CALCINERS AND DRYERS

40CFR60.730-737 IN MINERAL INDUSTRIES

FR Citation Adoption Date

<u>First Date Adopted</u> 57 FR 44503, Sept. 28, 1992 November 17, 1999 (date of adoption)

<u>SUBPART VVV</u> <u>STANDARDS OF PERFORMANCE FOR POLYMERIC COATING</u>

<u>40CFR60.740-748</u> <u>OF SUPPORTING SUBSTRATES</u>

FR Citation Adoption Date

<u>First Date Adopted</u> <u>54 FR 37551, Sept. 11, 1989</u> <u>May 23, 2007</u>

SUBPART WWW STANDARDS OF PERFORMANCE FOR MUNICIPAL

40CFR60.750-759 SOLID WASTE LANDFILLS

FR Citation Adoption Date

<u>First Date Adopted</u> 61 FR 9919, Mar. 12, 1996 August 13, 1997 <u>Last Date Amended</u> 71 FR 55127, Sept. 21, 2006 (date of adoption)

<u>SUBPART AAAA</u> <u>STANDARDS OF PERFORMANCE FOR SMALL MUNICIPAL</u> 40CFR60.1000-1465 WASTE COMBUSTION UNITS FOR WHICH CONSTRUCTION IS

COMMENCED AFTER AUGUST 30, 1999 OR FOR WHICH

MODIFICATION OR RECONSTRUCTION IS COMMENCED AFTER

JUNE 6, 2001

FR Citation Adoption Date

First Date Adopted 65 FR 76355, Dec. 6, 2000 June 20, 2007

SUBPART CCCC STANDARDS OF PERFORMANCE FOR COMMERCIAL AND

40CFR60.2000-2265 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 2, 2001

FR Citation Adoption Date

<u>First Date Adopted</u> 65 FR 75350, Dec. 1, 2000 June 20, 2007 <u>Last Date Amended</u> 81 FR 40970, June 23, 2016 (date of adoption)

SUBPART EEEE STANDARDS OF PERFORMANCE FOR OTHER SOLID WASTE

40CFR60.2880-2977 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

FR Citation Adoption Date

First Date Adopted
Last Date Amended

70 FR 74892, Dec. 16, 2005
71 FR 67806, Nov. 24, 2006

(date of adoption)

SUBPART IIII STANDARDS OF PERFORMANCE FOR STATIONARY

40CFR60.4200-4219 COMPRESSION IGNITION INTERNAL COMBUSTION ENGINES

FR Citation Adoption Date

First Date Adopted 71 FR 39172, July, 11, 2006 (date of adoption)
Last Date Amended 81 FR 44219, July 7, 2016 (date of adoption)

SUBPART JJJJ STANDARDS OF PERFORMANCE FOR STATIONARY SPARK

40CFR60.4230-4248 IGNITION INTERNAL COMBUSTION ENGINES

FR Citation Adoption Date

First Date Adopted 73 FR 3591, Jan. 18, 2008 (date of adoption)
Last Date Amended 81 FR 59809, Aug. 30, 2016 (date of adoption)

SUBPART KKKK STANDARDS OF PERFORMANCE FOR NEW STATIONARY

40CFR60.4300-4420 COMBUSTION TURBINES

FR Citation Adoption Date

<u>First Date Adopted</u> 71 FR 38497, July 6, 2006 February 25, 2009 Last Date Amended 74 FR 11861, Mar. 20, 2009 (date of adoption)

SUBPART QQQQ STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL

40CFR60.5472-5483 HYDRONIC HEATERS AND FORCED-AIR FURNACES

FR Citation Adoption Date

First Date Adopted 80 FR 13715, Mar. 16, 2015 (date of adoption)

SUBPART TTTT STANDARDS OF PERFORMANCE FOR GREENHOUSE GAS

40CFR60.5508-5580 EMISSIONS FOR ELECTRIC GENERATING UNITS

FR Citation Adoption Date

First Date Adopted 80 FR 64648, Oct. 23, 2015 (date of adoption)

SUBPART D 40CFR60.40-46 STANDARDS OF PERFORMANCE FOR FOSSIL-FUEL-FIRED STEAM GENERATORS FOR WHICH CONSTRUCTION IS COMMENCED AFTER AUGUST 17, 1971

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|--------------------------|----------------------------|
| 39 FR 20791, June 14, 1974 | October 17, 2001 | January 3, 2008 |
| 40 FR 2803, Jan. 16, 1975 | October 17, 2001 | January 3, 2008 |
| 40 FR 46256, Oct. 6, 1975 | October 17, 2001 | January 3, 2008 |
| 41 FR 51398, Nov. 22, 1976 | October 17, 2001 | January 3, 2008 |
| 42 FR 37936, July 25, 1977 | October 17, 2001 | January 3, 2008 |
| 42 FR 61537, Dec. 5, 1977 | October 17, 2001 | January 3, 2008 |
| 43 FR 9278, Mar. 7, 1978 | October 17, 2001 | January 3, 2008 |
| 44 FR 33612, June 17, 1979 | October 17, 2001 | January 3, 2008 |
| 44 FR 76787, Dec. 28, 1979 | October 17, 2001 | January 3, 2008 |
| 45 FR 36077, May 29, 1980 | October 17, 2001 | January 3, 2008 |
| 45 FR 47146, July 14, 1980 | October 17, 2001 | January 3, 2008 |
| 46 FR 57498, Nov. 24, 1981 | October 17, 2001 | January 3, 2008 |
| 48 FR 3736, Jan. 27, 1983 | October 17, 2001 | January 3, 2008 |
| 51 FR 42797, Nov. 25, 1986 | October 17, 2001 | January 3, 2008 |
| 52 FR 28954, Aug. 4, 1987 | October 17, 2001 | January 3, 2008 |
| 54 FR 6662, Feb. 14, 1989 | October 17, 2001 | January 3, 2008 |
| 54 FR 21344, May 17, 1989 | October 17, 2001 | January 3, 2008 |
| 55 FR 5212, Feb. 14, 1990 | October 17, 2001 | January 3, 2008 |
| 61 FR 49976, Sept. 24, 1996 | October 17, 2001 | January 3, 2008 |
| 65 FR 61752, Oct. 17, 2000 | June 24, 2009 | |
| 72 FR 32717, June 13, 2007 | June 24, 2009 | |

SUBPART Da 40CFR60.40a-49a STANDARDS OF PERFORMANCE FOR ELECTRIC UTILITY STEAM GENERATING UNITS FOR WHICH CONSTRUCTION IS COMMENCED AFTER SEPTEMBER 18, 1978

| FR Citation | Adoption Date | Delegation Date |
|-------------------------------------|--------------------------|----------------------------|
| 44 FR 33613, June 11, 1979 | October 17, 2001 | January 3, 2008 |
| 48 F4 3737, Jan. 27, 1983 | October 17, 2001 | January 3, 2008 |
| 54 FR 6663, Feb. 14, 1989 | October 17, 2001 | January 3, 2008 |
| 54 FR 21344, May 17, 1989 | October 17, 2001 | January 3, 2008 |
| 55 FR 5212, Feb. 14, 1990 | October 17, 2001 | January 3, 2008 |
| 55 FR 18876, May 7, 1990 | October 17, 2001 | January 3, 2008 |
| 63 FR 49453, Sept. 16, 1998 | October 17, 2001 | January 3, 2008 |
| 64 FR 7464, Feb. 12, 1999 | October 17, 2001 | January 3, 2008 |
| 65 FR 61752, Oct. 17, 2000 | October 17, 2001 | January 3, 2008 |
| 66 FR 18551, April 10, 2001 | October 17, 2001 | January 3, 2008 |
| 66 FR 31178, June 11, 2001 | October 17, 2001 | January 3, 2008 |
| 66 FR 42610, Aug. 14, 2001 | June 24, 2009 | |
| 70 FR 28653, May 18, 2005 | June 24, 2009 | |
| 70 FR 51268, Aug. 30, 2005 | June 24, 2009 | |
| 71 FR 9876, Feb. 27, 2006 | June 24, 2009 | |
| 71 FR 33399, June 9, 2006 | June 24, 2009 | |
| 72 FR 32722, June 13, 2007 | June 24, 2009 | |

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SUBPART Db 40CFR60.40b-49h STANDARDS OF PERFORMANCE FOR INDUSTRIAL-COMMERCIAL-INSTITUTIONAL STEAM GENERATING UNITS

| FR Citation | Adoption Date | Delegation Date |
|--------------------------------------|--------------------------|----------------------------|
| 51 FR 42768, Nov. 25, 1986 | April 25, 2001 | January 3, 2008 |
| 52 FR 47842, Dec. 16, 1987 | April 25, 2001 | January 3, 2008 |
| 54 FR 51824, Dec. 18, 1989 | April 25, 2001 | January 3, 2008 |
| 54 FR 51819, Dec. 18, 1989 | April 25, 2001 | January 3, 2008 |
| 55 FR 5212, Feb. 14, 1990 | April 25, 2001 | January 3, 2008 |
| 55 FR 18876, May 7, 1990 | April 25, 2001 | January 3, 2008 |
| 60 FR 28062, May 30, 1995 | April 25, 2001 | January 3, 2008 |
| 61 FR 14031, Mar. 29, 1996 | April 25, 2001 | January 3, 2008 |
| 62 FR 52641, Oct. 8, 1997 | April 25, 2001 | January 3, 2008 |
| 63 FR 49454, Sept. 16, 1998 | April 25, 2001 | January 3, 2008 |
| 64 FR 7464, Feb. 12, 1999 | April 25, 2001 | January 3, 2008 |
| 65 FR 13243, Mar. 13, 2000 | April 25, 2001 | January 3, 2008 |
| 65 FR 61752, Oct. 17, 2000 | June 24, 2009 | |
| 66 FR 18553, April 10, 2001 | June 24, 2009 | |
| 66 FR 42610, Aug. 14, 2001 | June 24, 2009 | |
| 66 FR 49834, Oct. 1, 2001 | June 24, 2009 | |
| 69 FR 40773, July 7, 2004 | June 24, 2009 | |
| 71 FR 9881, Feb. 27, 2006 | June 24, 2009 | |
| 71 FR 33400, June 9, 2006 | June 24, 2009 | |
| 72 FR 32742, June 13, 2007 | June 24, 2009 | |
| | | |

SUBPART De 40CFR60.40c-48c STANDARDS OF PERFORMANCE FOR SMALL INDUSTRIAL-COMMERCIAL INSTITUTIONAL STEAM GENERATING UNITS

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|----------------------|------------------------|
| 55 FR 37683, Sept. 12, 1990 | Aug. 13, 1997 | June 24, 1998 |
| 61 FR 20736, May 8, 1996 | Aug. 13, 1997 | June 24, 1998 |
| 64 FR 7465, Feb. 12, 1999 | June 24, 2009 | |
| 65 FR 61752, Oct. 17, 2000 | June 24, 2009 | |
| 71 FR 9884, Feb. 27, 2006 | June 24, 2009 | |
| 72 FR 32759, June 13, 2007 | June 24, 2009 | |

SUBPART Eb 40CFR60.50b-59b STANDARDS OF PERFORMANCE FOR LARGE MUNICIPAL WASTE COMBUSTORS FOR WHICH CONSTRUCTION IS COMMENCED AFTER SEPTEMBER 20, 1994 OR FOR WHICH MODIFCATION OR RECONSTRUCTION COMMENCED AFTER JUNE 19, 1996

| FR Citation | Adoption Date | Delegation Date |
|----------------------------|--------------------------|----------------------------|
| 60 FR 65419, Dec. 19, 1995 | June 20, 2007 | January 3, 2008 |
| 62 FR 45120, Aug. 25, 1997 | June 20, 2007 | January 3, 2008 |
| 62 FR 45125, Aug. 25, 1997 | June 20, 2007 | January 3, 2008 |
| 65 FR 61753, Oct. 17, 2000 | June 20, 2007 | January 3, 2008 |
| 66 FR 36476, July 12, 2001 | June 20, 2007 | January 3, 2008 |
| 66 FR 57827, Nov. 16, 2001 | June 20, 2007 | January 3, 2008 |
| 71 FR 27335, May 10, 2006 | June 20, 2007 | January 3, 2008 |

SUBPART Ec 40CFR60.50c-58c STANDARDS OF PERFORMANCE FOR HOSPITAL/MEDICAL/ INFECTIOUS WASTE INCINERATORS FOR WHICH CONSTRUCTION IS COMMENCED AFTER JUNE 20, 1996

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|--------------------------|----------------------------|
| 62 FR 48382, Sept. 15, 1997 | June 20, 2007 | January 3, 2008 |
| 65 FR 61753, Oct. 17, 2000 | June 20, 2007 | January 3, 2008 |

SUBPART K 40CFR60.110-113

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 | |
|---------------------------|----------------------|-----------------|
| FR Citation | Adoption Date | Dele |
| 39 FR 9317, March 8, 1974 | June 20, 2007 | Janu |
| 30 FR 13776 April 17 1074 | June 20, 2007 | Lanu |

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|--------------------------|----------------------------|
| 39 FR 9317, March 8, 1974 | June 20, 2007 | January 3, 2008 |
| 39 FR 13776, April 17, 1974 | June 20, 2007 | January 3, 2008 |
| 39 FR 20794, June 14, 1974 | June 20, 2007 | January 3, 2008 |
| 42 FR 37937, July 25, 1977 | June 20, 2007 | January 3, 2008 |
| 45 FR 23379, April 4, 1980 | June 20, 2007 | January 3, 2008 |
| 48 FR 3737, Jan. 27, 1983 | June 20, 2007 | January 3, 2008 |
| 52 FR 11429, April 8, 1987 | June 20, 2007 | January 3, 2008 |
| 65 FR 61755, Oct. 17, 2000 | June 20, 2007 | January 3, 2008 |

SUBPART Ka 40CFR60.110a-115a

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

| FR Citation | Adoption Date | Delegation Date |
|----------------------------|--------------------------|----------------------------|
| 45 FR 23379, April 4, 1980 | June 20, 2007 | January 3, 2008 |
| 45 FR 83229, Dec. 18,1980 | June 20, 2007 | January 3, 2008 |
| 48 FR 3737, Jan. 27, 1983 | June 20, 2007 | January 3, 2008 |
| 52 FR 11429, April 8, 1987 | June 20, 2007 | January 3, 2008 |
| 65 FR 61756, Oct. 17, 2000 | June 20, 2007 | January 3, 2008 |
| 65 FR 78275, Dec. 14, 2000 | June 20, 2007 | January 3, 2008 |

SUBPART Kb 40CFR60.110b-117b

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

| FR Citation | Adoption Date | Delegation Date |
|----------------------------|---------------|----------------------------|
| 52 FR 11429, April 8, 1987 | June 20, 2007 | January 3, 2008 |
| 52 FR 22780, June 16, 1987 | June 20, 2007 | January 3, 2008 |
| 54 FR 32973, Aug. 11, 1989 | June 20, 2007 | January 3, 2008 |
| 62 FR 52641, Oct. 8, 1997 | June 20, 2007 | January 3, 2008 |
| 65 FR 61756, Oct. 17, 2000 | June 20, 2007 | January 3, 2008 |
| 65 FR 78275, Dec. 14, 2000 | June 20, 2007 | January 3, 2008 |
| 68 FR 59332, Oct. 15, 2003 | June 20, 2007 | January 3, 2008 |

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JULY 23, 1984

| SUBPART GG |
|-----------------|
| 40CFR60.330-335 |

STANDARDS OF PERFORMANCE FOR STATIONARY GAS TURBINES

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|----------------------|----------------------------|
| 44 FR 52798, Sept. 10, 1979 | October 17, 2001 | January 3, 2008 |
| 47 FR 3770, Jan. 27, 1982 | October 17, 2001 | January 3, 2008 |
| 52 FR 42434, Nov. 5, 1987 | October 17, 2001 | January 3, 2008 |
| 54 FR 6675 Feb. 14, 1989 | October 17, 2001 | January 3, 2008 |
| 54 FR 27016, June 27, 1989 | October 17, 2001 | January 3, 2008 |
| 65 FR 61759, Oct. 17, 2000 | February 25, 2009 | June 1, 2009 |
| 69 FR 41359, July 8, 2004 | February 25, 2009 | June 1, 2009 |
| 71 FR 9458, Feb. 24, 2006 | February 25, 2009 | June 1, 2009 |

40CFR60.530-539b WOOD HEATERS

SUBPART AAA STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|----------------------|----------------------------|
| 53 FR 5873, Feb. 26, 1988 | April 12, 2000 | January 3, 2008 |
| 53 FR 12009, April 12, 1988 | April 12, 2000 | January 3, 2008 |
| 53 FR 14889, April 26, 1988 | April 12, 2000 | January 3, 2008 |
| 57 FR 5328, Feb. 13, 1992 | April 12, 2000 | January 3, 2008 |
| 60 FR 33925, June 29, 1995 | April 12, 2000 | January 3, 2008 |
| 63 FR 64874, Nov. 24, 1998 | April 12, 2000 | January 3, 2008 |
| 64 FR 7466, Feb. 12, 1999 | April 12, 2000 | January 3, 2008 |
| 65 FR 61763, Oct. 17, 2000 | Not Yet Adopted | • |

SUBPART OOO 40CFR60.670-676

STANDARDS OF PERFORMANCE FOR NONMETALLIC MINERAL PROCESSING PLANTS

| FR Citation | Adoption Date | Delegation Date |
|----------------------------|---------------------------|------------------------|
| 50 FR 31328, Aug. 1, 1985 | April 28, 1999 | May 28, 2002 |
| 51 FR 31337, Aug. 1, 1985 | Not Yet Adopted | |
| 54 FR 6680, Feb. 14, 1989 | Not Yet Adopted | |
| 62 FR 31351, June 9, 1997 | April 28, 1999 | May 28, 2002 |
| 65 FR 61778, Oct. 17, 2000 | Not Yet Adopted | • |

40CFR60.730-737

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

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|-----------------|------------------------|
| 57 FR 44503, Sept. 28, 1992 | Nov. 17, 1999 | May 28, 2002 |
| 58 FR 40591, July 29, 1993 | Nov. 17, 1999 | May 28, 2002 |
| 65 FR 61778, Oct. 17, 2000 | Not Yet Adopted | |

SUBPART VVV 40CFR60.740-748

STANDARDS OF PERFORMANCE FOR POLYMERIC COATING OF SUPPORTING SUBSTRATES

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|---------------|------------------------|
| 54 FR 37551, Sept. 11, 1989 | May 23, 2007 | January 3, 2008 |

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SUBPART WWW 40CFR60.750-759

STANDARDS OF PERFORMANCE FOR MUNICIPAL SOLID WASTE LANDFILLS

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|-----------------|------------------------|
| 61 FR 9919, Mar. 12, 1996 | Aug. 13, 1997 | June 24, 1998 |
| 63 FR 32750, June 16, 1998 | Not Yet Adopted | |
| 64 FR 9262, Feb. 24, 1999 | Not Yet Adopted | |
| 65 FR 18908, Apr. 10, 2000 | Not Yet Adopted | |
| 65 FR 61778, Oct. 17, 2000 | Not Yet Adopted | |
| 71 FR 55127, Sept. 21, 2006 | Not Yet Adopted | |

SUBPART AAAA 40CFR60.1000-1465 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

FR Citation
65 FR 76355, Dec. 6, 2000

Adoption Date
June 20, 2007

Delegation Date
January 3, 2008

SUBPART CCCC 40CFR60.2000-2265 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 2, 2001

| FR Citation | Adoption Date | Delegation Date |
|-----------------------------|---------------|----------------------------|
| 65 FR 75350, Dec. 1, 2000 | June 20, 2007 | January 3, 2008 |
| 66 FR 16606, Mar. 27, 2001 | June 20, 2007 | January 3, 2008 |
| 70 FR 55580, Sept. 22, 2005 | June 20, 2007 | January 3, 2008 |

SUBPART EEEE 40CFR60.2880 2977 STANDARDS OF PERFORMANCE FOR 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

FR Citation
70 FR 74892, Dec. 16, 2005

Adoption Date
June 20, 2007

Delegation Date
January 3, 2008

SUBPART KKKK 40CFR60.4300-4420 STANDARDS OF PERFORMANCE FOR NEW STATIONARY COMBUSTION TURBINES

FR Citation
71 FR 38497, July 6, 2006

Adoption Date
February 25, 2009

June 1, 2009