Agency Name: Department of Health and Environmental Control

Statutory Authority: 48-1-10 et seq.

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Document No. 4082

**DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**

CHAPTER 61

Statutory Authority: 1976 Code Sections 48-1-10et seq.

61-62. Air Pollution Control Regulations and Standards

**Synopsis:**

The Department has amended R.61-62, Air Pollution Control Regulations and Standards, to adopt U.S. Environmental Protection Agency (EPA) federally mandated regulations pursuant to 40 CFR Parts 50, 60, 61, 63, and 72. The federal amendments include clarification, guidance and technical amendments regarding *Standards of Performance for New* *Stationary Sources, National Emission Standards For Hazardous Air Pollutants, and National Emission Standards for Hazardous Air Pollutants For Source Categories.*

R. 61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS), R. 61-62.61, National Emission Standards for Hazardous Air Pollutants (NESHAP), R. 61-62.63, National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories, and R. 61-62.72, Acid Rain, to incorporate Federal amendments promulgated during the period from January 1, 2008, through December 31, 2008. R. 61-62.5, Standard No. 2, Ambient Air Quality Standards was revised to adopt the Federal change in the National Ambient Air Quality Standards (NAAQS) for the 8-hour primary and secondary standard for ozone, and rolling 3-month average primary and secondary standard for lead.

The Notice of Drafting was published in the *State Register* on March 27, 2009.

Discussion of Revisions:

SECTION CITATION/EXPLANATION OF CHANGE:

R. 61-62.5, Std. No. 2

Amend Table to reflect changes in 8-hour primary and secondary standard for ozone, and rolling 3-month average primary and secondary standard for lead.

R. 61-62.60

Tables in Subparts A, J, VV, VVa, GGG, and GGGa are amended to incorporate revisions.

R. 61-62.60

Subparts Ja and JJJJ are added.

R. 61-62.61

Table in Subpart A is amended to incorporate revisions.

R.61-62.63

Tables in subparts A, G, H, M, R, U, HH, EEE, GGG, HHH, JJJ, VVV, EEEE, FFFF, UUUU, ZZZZ, BBBBB, EEEEE, GGGGG, HHHHH, LLLLLL, MMMMMM, NNNNNN, OOOOOO, PPPPPP, and QQQQQQ are amended to incorporate revisions.

R. 61-62.63

Subparts ZZZZZ, BBBBBB, CCCCCC, HHHHHH, WWWWWW, XXXXXX, and YYYYYY are added.

R. 61-62.72

Table in Subpart A is amended to incorporate revisions.

**Instructions:**

Amend Regulation 61-62, Air Pollution Control Regulations and Standards, pursuant to each individual instruction provided below with the text of the amendments.

**Text:**

**R.61-62.5, Standard No. 2 - Ambient Air Quality Standards:**

*Regulation 61-62.5, Standard No. 2 shall be revised as follows:*

The following table constitutes the ambient air quality standards for the State of South Carolina. The analytical methods to be used will be those applicable Federal Reference Methods published in 40 CFR 50, Appendices A-N as revised July 18, 1997. In the case of fluorides, either the double paper tape sampler methods (ASTM D‑3266‑79) or the sodium bicarbonate‑coated glass tube and particulate filter method (ASTM D3268‑78) may be used.

|  **Pollutant** | **Measuring Interval** | **Micrograms Per Cubic Meter****Unless Noted Otherwise (1) (2)** |
| --- | --- | --- |
|  |  |  |
| Sulfur Dioxide |  3 hours 24 hours annual |  1300 (4) 365 (4) 80 |
|  |  |  |
| Total Suspended Particulates |  Annual Geometric Mean |  75 |
|  |  |  |
| PM10 |  24 hours annual |  150 (3) 50 (3) |
|  |  |  |
| PM 2.5 (Primary and Secondary Standards) |  24 hours annual |  35 (3) 15 (3) |
|  |  |  |
| Carbon Monoxide |  1 hour 8 hour |  40 mg per cubic meter 10 mg per cubic meter |
|  |  |  |
| Ozone |  8 hours 8 hours |  0.08 ppm (3)(5) 0.075 ppm (3) |
|  |  |  |
| Gaseous Fluorides (as HF) |  12 hr. avg. 24 hr. avg. 1 wk. avg. 1 mo. avg. |  3.7 2.9 1.6 0.8 |
|  |  |  |
| Nitrogen Dioxide |  annual |  100 |
|  |  |  |
| Lead |  Rolling 3-month Average |  0.15 |
|  |  |  |

 (1) Arithmetic Average except in case of total suspended particulate matter.

 (2) At 250 C and 760 mm Hg.

 (3) Attainment determinations will be made based on the criteria contained in 40 CFR 50 Appendices H, I, K and N.

 (4) Not to be exceeded more than once a year.

 (5) The 1997 standard – and the implementation rules for that standard – will remain in place for implementation purposes as EPA undertakes rulemaking to address transition from the 1997 ozone standard to the 2008 ozone standard.

**R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS):**

*Regulation 61-62.60, Subpart A shall be revised as follows:*

**Subpart A - “General Provisions”**

 The provisions of Title 40 CFR Part 60, subpart A, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

|  |
| --- |
| **40 CFR Part 60 subpart A** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 36 | December 23, 1971 | [36 FR 24877] |
| Revision | Vol. 38 | October 15, 1973 | [38 FR 28565] |
| Revision | Vol. 39 | March 8, 1974 | [39 FR 9314] |
| Revision | Vol. 39 | November 12, 1974 | [39 FR 39873] |
| Revision | Vol. 40 | April 25, 1975 | [40 FR 18169] |
| Revision | Vol. 40 | October 6, 1975 | [40 FR 46254] |
| Revision | Vol. 40 | November 17, 1975 | [40 FR 53346] |
| Revision | Vol. 40 | December 16, 1975 | [40 FR 58418] |
| Revision | Vol. 40 | December 22, 1975 | [40 FR 59205] |
| Revision | Vol. 41 | August 20, 1976 | [41 FR 35185] |
| Revision | Vol. 42 | July 19, 1977 | [42 FR 37000] |
| Revision | Vol. 42 | July 27, 1977 | [42 FR 38178] |
| Revision | Vol. 42 | November 1, 1977 | [42 FR 57126] |
| Revision | Vol. 43 | March 3, 1978 | [43 FR 8800] |
| Revision | Vol. 43 | August 3, 1978 | [43 FR 34347] |
| Revision | Vol. 44 | June 11, 1979 | [44 FR 33612] |
| Revision | Vol. 44 | September 25, 1979 | [44 FR 55173] |
| Revision | Vol. 45  | January 23, 1980 | [45 FR 5617] |
| Revision | Vol. 45 | April 4, 1980 | [45 FR 23379] |
| Revision | Vol. 45 | December 24, 1980 | [45 FR 85415] |
| Revision  | Vol. 47 | January 8, 1982 | [47 FR 951] |
| Revision  | Vol. 47 | July 23, 1982 | [47 FR 31876] |
| Revision  | Vol. 48 | March 30, 1983 | [48 FR 13326] |
| Revision  | Vol. 48 | May 25, 1983 | [48 FR 23610] |
| Revision  | Vol. 48  | July 20, 1983 | [48 FR 32986] |
| Revision  | Vol. 48 | October 18, 1983 | [48 FR 48335] |
| Revision  | Vol. 50 | December 27, 1985 | [50 FR 53113] |
| Revision  | Vol. 51 | January 15, 1986 | [51 FR 1790] |
| Revision  | Vol. 51  | January 21, 1986 | [51 FR 2701] |
| Revision  | Vol. 51 | November 25, 1986 | [51 FR 42796] |
| Revision  | Vol. 52 | March 26, 1987 | [52 FR 9781, 9782] |
| Revision  | Vol. 52 | April 8, 1987 | [52 FR 11428] |
| Revision  | Vol. 52 | May 11, 1987 | [52 FR 17555] |
| Revision  | Vol. 52 | June 4, 1987 | [52 FR 21007] |
| Revision  | Vol. 54 | February 14, 1989 | [54 FR 6662] |
| Revision  | Vol. 54 | May 17, 1989 | [54 FR 21344] |
| Revision  | Vol. 55 | December 13, 1990 | [55 FR 51382] |
| Revision  | Vol. 57 | July 21, 1992 | [57 FR 32338, 32339] |
| Revision  | Vol. 59 | March 16, 1994 | [59 FR 12427, 12428] |
| Revision  | Vol. 59 | September 15, 1994 | [59 FR 47265] |
| Revision  | Vol. 61 | March 12, 1996 | [61 FR 9919] |
| Revision  | Vol. 62 | February 24, 1997 | [62 FR 8328] |
| Revision  | Vol. 62 | September 15, 1997 | [62 FR 48348] |
| Revision  | Vol. 63 | May 4, 1998 | [63 FR 24444] |
| Revision  | Vol. 64 | February 12, 1999 | [64 FR 7463] |
| Revision  | Vol. 65 | August 10, 2000 | [65 FR 48914] |
| Revision  | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision  | Vol. 65 | December 6, 2000 | [65 FR 76350, 76378] |
| Revision  | Vol. 65 | December 14, 2000 | [65 FR 78268] |
| Revision | Vol. 66 | February 6, 2001 | [66 FR 9034] |
| Revision | Vol. 67 | June 28, 2002 | [67 FR 43550] |
| Revision | Vol. 68 | April 14, 2003 | [68 FR 17990] |
| Revision | Vol. 68 | May 28, 2003 | [68 FR 31611] |
| Revision | Vol. 69 | July 8, 2004 | [69 FR 41346] |
| Revision | Vol. 70 | May 18, 2005 | [70 FR 28606] |
| Revision | Vol. 70 | December 16, 2005 | [70 FR 74870] |
| Revision | Vol. 71 | June 1, 2006 | [71 FR 31100] |
| Revision | Vol. 71 | July 6, 2006 | [71 FR 38482] |
| Revision | Vol. 72 | May 16, 2007 | [72 FR 27437] |
| Revision | Vol. 72 | June 13, 2007 | [72 FR 32710] |
| Revision | Vol. 73 | January 18, 2008 | [73 FR 3568] |
| Revision | Vol. 73 | April 3, 2008 | [73 FR 18162] |
| Revision | Vol. 73 | May 6, 2008 | [73 FR 24870] |
| Revision | Vol. 73 | May 27, 2008 | [73 FR 30308] |
| Revision | Vol. 73 | June 24, 2008 | [73 FR 35838] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.60, Subpart J shall be revised as follows:*

**Subpart J - “Standards of Performance for Petroleum Refineries”**

 The provisions of Title 40 CFR Part 60, subpart J as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 60 subpart J** |
| --- |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 39 | March 8, 1974 | [39 FR 9315] |
| Revision | Vol. 40 | October 6, 1975 | [40 FR 46259] |
| Revision | Vol. 42 | June 24, 1977 | [42 FR 32427] |
| Revision | Vol. 42 | August 4, 1977 | [42 FR 39389] |
| Revision | Vol. 43 | March 15, 1978 | [43 FR 10868] |
| Revision | Vol. 44 | March 12, 1979 | [44 FR 13481] |
| Revision | Vol. 44 | October 25, 1979 | [44 FR 61543] |
| Revision | Vol. 45 | December 1, 1980 | [45 FR 79453] |
| Revision | Vol. 48 | May 25, 1983 | [48 FR 23611] |
| Revision | Vol. 50 | August 5, 1985 | [50 FR 31701] |
| Revision | Vol. 51 | November 26, 1986 | [51 FR 42842] |
| Revision | Vol. 52 | June 1, 1987 | [52 FR 20392] |
| Revision | Vol. 53 | October 21, 1988 | [53 FR 41333] |
| Revision | Vol. 54 | August 17, 1989 | [54 FR 34026] |
| Revision | Vol. 55 | October 2, 1990 | [55 FR 40175] |
| Revision | Vol. 56 | February 4, 1991 | [56 FR 4176] |
| Revision | Vol. 64 | February 12, 1999 | [64 FR 7465] |
| Revision | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision | Vol. 71 | September 21, 2006 | [71 FR 55119] |
| Revision | Vol. 73 | June 24, 2008 | [73 FR 35838] |

*Regulation 61-62.60, Subpart Ja shall be added in alpha-numeric order as follows:*

**Subpart Ja – “Standards Of Performance For Petroleum Refineries For Which Construction, Reconstruction, Or Modification Commenced After May 14, 2007”**

The provisions of Title 40 CFR Part 60, subpart Ja as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 60 subpart Ja** |
| --- |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | June 24, 2008 | [73 FR 35838] |
| Revision | Vol. 73 | July 28, 2008 | [73 FR 43626] |
| Revision | Vol. 73 | September 26, 2008 | [73 FR 55751] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78546] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78549] |

*Regulation 61-62.60, Subpart VV shall be revised as follows:*

**Subpart VV - “Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry”**

The provisions of Title 40 CFR Part 60, subpart VV as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 60 subpart VV** |
| --- |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 48 | October 18, 1983 | [48 FR 48335] |
| Revision | Vol. 49 | May 30, 1984 | [49 FR 22607] |
| Revision | Vol. 49 | June 29, 1984 | [49 FR 26738] |
| Revision | Vol. 51 | January 21, 1986 | [51 FR 2702] |
| Revision | Vol. 54 | February 14, 1989 | [54 FR 6678] |
| Revision | Vol. 54 | June 27, 1989 | [54 FR 27016] |
| Revision | Vol. 60 | August 18, 1995 | [60 FR 43258] |
| Revision | Vol. 61 | June 12, 1996 | [61 FR 29878] |
| Revision | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision | Vol. 65 | December 14, 2000 | [65 FR 78268] |
| Revision | Vol. 72 | November 16, 2007 | [72 FR 64860] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31372] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31376] |

*Regulation 61-62.60, Subpart VVa shall be revised as follows:*

**Subpart VVa - “Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry; Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries”**

The provisions of Title 40 CFR Part 60, subpart VVa, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 60 subpart VVa** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | November 16, 2007 | [72 FR 64860] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31372] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31376] |

*Regulation 61-62.60, Subpart GGG shall be revised as follows:*

**Subpart GGG - “Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries”**

The provisions of Title 40 CFR Part 60, subpart GGG as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 60 subpart GGG** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 49 | May 30, 1984 | [49 FR 22606] |
| Revision | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision | Vol. 72 | November 16, 2007 | [72 FR 64860] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31372] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31376] |

*Regulation 61-62.60, Subpart GGGa shall be revised as follows:*

**Subpart GGGa - “Standards Of Performance For Equipment Leaks Of VOC In Petroleum Refineries For Which Construction, Reconstruction, Or Modification Commenced After November 7, 2006”**

The provisions of Title 40 CFR Part 60, subpart GGGa, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 60 subpart GGGa** |
| --- |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | November 16, 2007 | [72 FR 64860] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31372] |
| Revision | Vol. 73 | June 2, 2008 | [73 FR 31376] |

*Regulation 61-62.60, Subpart JJJJ shall be added in alpha-numeric order as follows:*

**Subpart JJJJ - “Standards Of Performance For Stationary Spark Ignition Internal Combustion Engines”**

The provisions of Title 40 CFR Part 60, subpart JJJJ, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 60 subpart JJJJ** |
| --- |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | January 18, 2008 | [73 FR 3568] |
| Revision | Vol. 73 | October 8, 2008 | [73 FR 59034] |

**R. 61-62.61, National Emission Standards For Hazardous Air Pollutants:**

*Regulation 61-62.61, Subpart A shall be revised as follows:*

Subpart A - “General Provisions”

The provisions of Title 40 CFR Part 61, subpart A, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

|  |
| --- |
| **40 CFR Part 61 subpart A** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 38  | April 6, 1973 | [38 FR 8826] |
| Revision | Vol. 40 | April 25, 1975 | [40 FR 18170] |
| Revision | Vol. 40 | October 14, 1975 | [40 FR 48299] |
| Revision | Vol. 42 | September 29, 1977 | [42 FR 51574] |
| Revision | Vol. 44 | September 25, 1979 | [44 FR 55174] |
| Revision | Vol. 48 | January 27, 1983 | [48 FR 3740] |
| Revision | Vol. 48 | December 9, 1983 | [48 FR 55266] |
| Revision | Vol. 49 | June 6, 1984 | [49 FR 23520] |
| Revision | Vol. 50 | November 7, 1985 | [50 FR 46290] |
| Revision | Vol. 50 | November 7, 1985 | [50 FR 46291] |
| Revision | Vol. 50 | November 7, 1985 | [50 FR 46292] |
| Revision | Vol. 50 | November 7, 1985 | [50 FR 46293] |
| Revision | Vol. 50 | November 7, 1985 | [50 FR 46294] |
| Revision | Vol. 51 | March 5, 1986 | [51 FR 7715] |
| Revision | Vol. 51 | March 5, 1986 | [51 FR 7719] |
| Revision | Vol. 51 | April 1, 1986 | [51 FR 11022] |
| Revision | Vol. 51 | September 30, 1986 | [51 FR 34914] |
| Revision | Vol. 52 | October 8, 1987 | [52 FR 37617] |
| Revision | Vol. 54 | September 14, 1989 | [54 FR 38073] |
| Revision | Vol. 54 | December 15, 1989 | [54 FR 51704] |
| Revision | Vol. 55 | March 7, 1990 | [55 FR 8341] |
| Revision | Vol. 55 | May 2, 1990 | [55 FR 18331] |
| Revision | Vol. 55 | May 31, 1990 | [55 FR 22027] |
| Revision | Vol. 55 | August 13, 1990 | [55 FR 32914] |
| Revision | Vol. 57 | January 13, 1992 | [57 FR 1226] |
| Revision | Vol. 57 | March 5, 1992 | [57 FR 8016] |
| Revision | Vol. 58 | January 7, 1993 | [58 FR 3105] |
| Revision | Vol. 58 | January 21, 1993 | [58 FR 5299] |
| Revision | Vol. 58 | April 7, 1993 | [58 FR 18014] |
| Revision | Vol. 59 | March 11, 1994 | [59 FR 11554] |
| Revision | Vol. 59 | March 16, 1994 | [59 FR 12408] |
| Revision | Vol. 59 | June 17, 1994 | [59 FR 31157] |
| Revision | Vol. 59 | July 15, 1994 | [59 FR 36280] |
| Revision | Vol. 60 | March 15, 1995 | [60 FR 13912] |
| Revision | Vol. 60 | August 21, 1995 | [60 FR 43396] |
| Revision | Vol. 60 | September 5, 1995 | [60 FR 46206] |
| Revision | Vol. 60 | September 28, 1995 | [60 FR 50244] |
| Revision | Vol. 61 | December 30, 1996 | [61 FR 68972] |
| Revision | Vol. 62 | January 14, 1997 | [62 FR 1832] |
| Revision | Vol. 62 | February 24, 1997 | [62 FR 8314] |
| Revision | Vol. 63 | December 1, 1998 | [63 FR 66054] |
| Revision | Vol. 64 | February 3, 1999 | [64 FR 5574] |
| Revision | Vol. 64 | February 12, 1999 | [64 FR 7458] |
| Revision | Vol. 64 | May 6, 1999 | [64 FR 24288] |
| Revision | Vol. 65 | February 28, 2000 | [65 FR 10391] |
| Revision | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision | Vol. 65 | December 14, 2000 | [65 FR 78268] |
| Revision | Vol. 66 | June 15, 2001 | [66 FR 32545] |
| Revision | Vol. 66 | August 13, 2001 | [66 FR 42425, 42427] |
| Revision | Vol. 66 | September 19, 2001 | [66 FR 48211] |
| Revision | Vol. 67 | January 23, 2002 | [67 FR 3106] |
| Revision | Vol. 67 | March 14, 2002 | [67 FR 11417] |
| Revision | Vol. 67 | April 26, 2002 | [67 FR 20652] |
| Revision | Vol. 67 | June 10, 2002 | [67 FR 39622] |
| Revision | Vol. 67 | September 9, 2002 | [67 FR 57159] |
| Revision | Vol. 67 | October 7, 2002 | [67 FR 62395] |
| Revision | Vol. 68 | April 7, 2003 | [68 FR 16726] |
| Revision | Vol. 68 | May 28, 2003 | [68 FR 31611] |
| Revision | Vol. 68 | June 17, 2003 | [68 FR 35792] |
| Revision | Vol. 68 | December 11, 2003 | [68 FR 69036] |
| Revision | Vol. 69 | March 26, 2004 | [69 FR 15687] |
| Revision | Vol. 69 | April 9, 2004 | [69 FR 18801] |
| Revision | Vol. 72 | May 16, 2007 | [72 FR 27437] |
| Revision | Vol. 73 | April 3, 2008 | [73 FR 18162] |
| Revision | Vol. 73 | May 6, 2008 | [73 FR 24870] |

**R. 61-62.63, National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories:**

*Regulation 61-62.63, Subpart A shall be revised as follows:*

**Subpart A - “General Provisions”**

The provisions of Title 40 CFR Part 63, subpart A as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

|  |
| --- |
| **40 CFR Part 63 subpart A** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 59 | March 16, 1994 | [59 FR 12430] |
| Revision | Vol. 59 | April 22, 1994 | [59 FR 19453] |
| Revision | Vol. 59 | December 6, 1994 | [59 FR 62589] |
| Revision | Vol. 60 | January 25, 1995 | [60 FR 4963] |
| Revision | Vol. 60 | June 27, 1995 | [60 FR 33122] |
| Revision | Vol. 60 | September 1, 1995 | [60 FR 45980] |
| Revision | Vol. 61 | May 21, 1996 | [61 FR 25399] |
| Revision | Vol. 61 | December 17, 1996 | [61 FR 66227] |
| Revision | Vol. 62 | December 10, 1997 | [62 FR 65024] |
| Revision | Vol. 63 | May 4, 1998 | [63 FR 24444] |
| Revision | Vol. 63 | May 13, 1998 | [63 FR 26465] |
| Revision | Vol. 63 | September 21, 1998 | [63 FR 50326]  |
| Revision | Vol. 63 | October 7, 1998 | [63 FR 53996] |
| Revision | Vol. 63 | December 1, 1998 | [63 FR 66061] |
| Revision | Vol. 64 | January 28, 1999 | [64 FR 4300] |
| Revision | Vol. 64 | February 12, 1999 | [64 FR 7468] |
| Revision | Vol. 64 | April 12, 1999 | [64 FR 17562] |
| Revision | Vol. 64 | June 10, 1999 | [64 FR 31375] |
| Revision | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision | Vol. 67 | February 14, 2002 | [67 FR 6968] |
| Revision | Vol. 67 | February 27, 2002 | [67 FR 9156] |
| Revision | Vol. 67 | April 5, 2002 | [67 FR 16582] |
| Revision | Vol. 67 | June 10, 2002 | [67 FR 39794] |
| Revision | Vol. 67 | July 23, 2002 | [67 FR 48254] |
| Revision | Vol. 68 | February 18, 2003 | [68 FR 7706] |
| Revision | Vol. 68 | April 21, 2003 | [68 FR 19375] |
| Revision | Vol. 68 | May 6, 2003 | [68 FR 23898] |
| Revision | Vol. 68 | May 8, 2003 | [68 FR 24653] |
| Revision | Vol. 68 | May 20, 2003 | [68 FR 27646] |
| Revision | Vol. 68 | May 23, 2003 | [68 FR 28606] |
| Revision | Vol. 68 | May 27, 2003 | [68 FR 28774] |
| Revision | Vol. 68 | May 28, 2003 | [68 FR 31746] |
| Revision | Vol. 68 | May 29, 2003 | [68 FR 32172] |
| Revision | Vol. 68 | May 30, 2003 | [68 FR 32586] |
| Revision | Vol. 68 | November 13, 2003 | [68 FR 64432] |
| Revision | Vol. 68 | December 19, 2003 | [68 FR 70960] |
| Revision | Vol. 69 | January 2, 2004 | [69 FR 130] |
| Revision | Vol. 69 | February 3, 2004 | [69 FR 5038] |
| Revision | Vol. 69 | April 9, 2004 | [69 FR 18801] |
| Revision | Vol. 69 | April 19, 2004 | [69 FR 20968] |
| Revision | Vol. 69 | April 22, 2004 | [69 FR 21737] |
| Revision | Vol. 69 | April 26, 2004 | [69 FR 22602] |
| Revision | Vol. 69 | June 15, 2004 | [69 FR 33474] |
| Revision | Vol. 69 | July 30, 2004 | [69 FR 45944] |
| Revision | Vol. 69 | September 13, 2004 | [69 FR 55218] |
| Revision | Vol. 70 | April 15, 2005 | [70 FR 19992] |
| Revision | Vol. 70 | May 20, 2005 | [70 FR 29400] |
| Revision | Vol. 70 | October 12, 2005 | [70 FR 59402] |
| Revision | Vol. 71 | February 16, 2006 | [71 FR 8342] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | July 28, 2006 | [71 FR 42898] |
| Revision | Vol. 71 | December 6, 2006 | [71 FR 70651] |
| Revision | Vol. 72 | January 3, 2007 | [72 FR 26] |
| Revision | Vol. 72 | January 23, 2007 | [72 FR 2930] |
| Revision | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 72 | October 29, 2007 | [72 FR 61060] |
| Revision | Vol. 72 | November 16, 2007 | [72 FR 64860] |
| Revision | Vol. 72 | December 26, 2007 | [72 FR 73180] |
| Revision | Vol. 72 | December 28, 2007 | [72 FR 74088] |
| Revision | Vol. 73 | January 2, 2008 | [73 FR 226] |
| Revision | Vol. 73 | January 9, 2008 | [73 FR 1738] |
| Revision | Vol. 73 | January 10, 2008 | [73 FR 1916] |
| Revision | Vol. 73 | January 18, 2008 | [73 FR 3568] |
| Revision | Vol. 73 | February 7, 2008 | [73 FR 7210] |
| Revision | Vol. 73 | March 7, 2008 | [73 FR 12275] |
| Revision | Vol. 73 | July 23, 2008 | [73 FR 42978] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart G shall be revised as follows:*

**Subpart G - “National Emission Standards for Organic Hazardous Air Pollutants From the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer**

**Operations, and Wastewater”**

The provisions of Title 40 CFR Part 63, subpart G as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart G** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 59 | April 22, 1994 | [59 FR 19468] |
| Revision | Vol. 59 | June 6, 1994 | [59 FR 29201] |
| Revision | Vol. 59 | October 24, 1994 | [59 FR 53360] |
| Revision | Vol. 60 | January 27, 1995 | [60 FR 5321] |
| Revision | Vol. 60 | April 10, 1995 | [60 FR 18024] |
| Revision | Vol. 60 | April 10, 1995 | [60 FR 18029] |
| Revision | Vol. 60 | December 12, 1995 | [60 FR 63626] |
| Revision | Vol. 61 | February 29, 1996 | [61 FR 7718] |
| Revision | Vol. 61 | December 5, 1996 | [61 FR 64575] |
| Revision | Vol. 62 | January 17, 1997 | [62 FR 2742] |
| Revision | Vol. 63 | December 9, 1998 | [63 FR 67792] |
| Revision | Vol. 64 | April 26, 1999 | [64 FR 20191] |
| Revision | Vol. 65 | October 17, 2000 | [65 FR 61744] |
| Revision | Vol. 65 | December 14, 2000 | [65 FR 78268] |
| Revision | Vol. 66 | January 22, 2001 | [66 FR 6922] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 69 | December 23, 2004 | [69 FR 76859] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | December 21, 2006 | [71 FR 76603] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart H shall be revised as follows:*

**Subpart H – “National Emission Standards for Organic Hazardous Air Pollutants for Equipment Leaks”**

The provisions of Title 40 CFR Part 63, subpart H, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart H** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 59 | April 22, 1994 | [59 FR 19568] |
| Revision | Vol. 59 | September 20, 1994 | [59 FR 48176] |
| Revision | Vol. 59 | October 24, 1994 | [59 FR 53360] |
| Revision | Vol. 60 | January 27, 1995 | [60 FR 5321] |
| Revision | Vol. 60 | April 10, 1995 | [60 FR 18024] |
| Revision | Vol. 60 | April 10, 1995 | [60 FR 18029] |
| Revision | Vol. 60 | December 12, 1995 | [60 FR 63631] |
| Revision | Vol. 61 | June 20, 1996 | [61 FR 31439] |
| Revision | Vol. 62 | January 17, 1997 | [62 FR 2788] |
| Revision | Vol. 64 | April 26, 1999 | [64 FR 20198] |
| Revision | Vol. 65 | December 14, 2000 | [65 FR 78268] |
| Revision | Vol. 66 | January 22, 2001 | [66 FR 6922] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart M shall be revised as follows:*

**Subpart M - “National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities”**

The provisions of Title 40 CFR Part 63 subpart M as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart M** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 58 | September 22, 1993 | [58 FR 49376] |
| Revision | Vol. 58 | December 20, 1993 | [58 FR 66289] |
| Revision | Vol. 61 | June 3, 1996 | [61 FR 27788] |
| Revision | Vol. 61 | June 11, 1996 | [61 FR 29485] |
| Revision | Vol. 61 | September 19, 1996 | [61 FR 49265] |
| Revision | Vol. 64 | December 14, 1999 | [64 FR 69637] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 70 | December 19, 2005 | [70 FR 75320] |
| Revision | Vol. 71 | July 27, 2006 | [71 FR 42724] |
| Revision | Vol. 71 | September 21, 2006 | [71 FR 55280] |
| Revision | Vol. 73 | April 1, 2008 | [73 FR 17252] |
| Revision | Vol. 73 | July 11, 2008 | [73 FR 39871] |

*Regulation 61-62.63, Subpart R shall be revised as follows:*

**Subpart R - “National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations)”**

The provisions of Title 40 CFR Part 63, subpart R, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart R** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 59 | December 14, 1994 | [59 FR 64318] |
| Revision | Vol. 60 | February 8, 1995 | [60 FR 7627] |
| Revision | Vol. 60 | June 26, 1995 | [60 FR 32913] |
| Revision | Vol. 60 | August 18, 1995 | [60 FR 43260] |
| Revision | Vol. 60 | December 8, 1995 | [60 FR 62992] |
| Revision | Vol. 61 | February 29, 1996 | [61 FR 7723] |
| Revision | Vol. 62 | February 28, 1997 | [62 FR 9092] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 68 | December 19, 2003 | [68 FR 70960] |
| Revision | Vol. 71 | April 6, 2006 | [71 FR 17352] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart U shall be revised as follows:*

**Subpart U - “National Emission Standards for Hazardous Air Pollutant Emissions: Group I Polymers and Resins”**

The provisions of Title 40 CFR Part 63, subpart U, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart U** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 61 | September 5, 1996 | [61 FR 46924] |
| Revision | Vol. 62 | January 14, 1997 | [62 FR 1837] |
| Revision | Vol. 62 | March 17, 1997 | [62 FR 12549] |
| Revision | Vol. 62 | July 15, 1997 | [62 FR 37722] |
| Revision | Vol. 64 | March 9, 1999 | [64 FR 11542] |
| Revision | Vol. 64 | May 7, 1999 | [64 FR 24511] |
| Revision | Vol. 64 | June 30, 1999 | [64 FR 35028] |
| Revision | Vol. 65 | June 19, 2000 | [65 FR 38030] |
| Revision | Vol. 66 | July 16, 2001 | [66 FR 36924] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart HH shall be revised as follows:*

**Subpart HH - “National Emission Standards for Hazardous Air Pollutants From Oil and Natural Gas Production Facilities”**

The provisions of Title 40 CFR Part 63, subpart HH, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart HH** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 64 | June 17, 1999 | [64 FR 32628] |
| Revisions | Vol. 66 | June 29, 2001 | [66 FR 34548] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 72 | January 3, 2007 | [72 FR 26] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart EEE shall be revised as follows:*

**Subpart EEE - “National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors”**

The provisions of Title 40 CFR Part 63, subpart EEE as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart EEE** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 63 | June 19, 1998 | [63 FR 33820] |
| Revision | Vol. 64 | September, 30, 1999 | [64 FR 53027] |
| Revision | Vol. 64 | November 19, 1999 | [64 FR 63209] |
| Revision | Vol. 65 | July 10, 2000 | [65 FR 42292] |
| Revision | Vol. 65 | November 9, 2000 | [65 FR 67268] |
| Revision | Vol. 66 | May 14, 2001 | [66 FR 24270] |
| Revision | Vol. 66 | July 3, 2001 | [66 FR 35087] |
| Revision | Vol. 66 | October 15, 2001 | [66 FR 52361] |
| Revision | Vol. 66 | December 6, 2001 | [66 FR 63313] |
| Revision | Vol. 67 | February 13, 2002 | [67 FR 6792] |
| Revision | Vol. 67 | February 14, 2002 | [67 FR 6968] |
| Revision | Vol. 67 | December 19, 2002 | [67 FR 77687] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 69 | April 9, 2004 | [69 FR 18801] |
| Revision | Vol. 70 | June 14, 2005 | [70 FR 34538] |
| Revision | Vol. 70 | October 12, 2005 | [70 FR 59402] |
| Revision | Vol. 70 | December 19, 2005 | [70 FR 75042] |
| Revision | Vol. 71 | March 23, 2006 | [71 FR 14655] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | October 25, 2006 | [71 FR 62388] |
| Revision | Vol. 73 | April 8, 2008 | [73 FR 18970] |
| Revision | Vol. 73 | October 28, 2008 | [73 FR 64068] |

*Regulation 61-62.63, Subpart GGG shall be revised as follows:*

**Subpart GGG - “National Emission Standards for Hazardous Air Pollutants for Pharmaceuticals Production”**

The provisions of Title 40 CFR Part 63, subpart GGG as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart GGG** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 63 | September 21, 1998 | [63 FR 50326] |
| Revision | Vol. 65 | August 29, 2000 | [65 FR 52588] |
| Revision | Vol. 66 | August 2, 2001 | [66 FR 40121] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 70 | May 13, 2005 | [70 FR 25666] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart HHH shall be revised as follows:*

**Subpart HHH - “National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities”**

The provisions of Title 40 CFR Part 63, subpart HHH, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart HHH** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 64 | June 17, 1999 | [64 FR 32647] |
| Revision | Vol. 66 | June 29, 2001 | [66 FR 34548] |
| Revision | Vol. 66 | September 27, 2001 | [66 FR 49299] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart JJJ shall be revised as follows:*

**Subpart JJJ - “National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins”**

The provisions of Title 40 CFR Part 63, subpart JJJ, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart JJJ** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 61 | September 12, 1996 | [61 FR 48229] |
| Revision | Vol. 61 | October 18, 1996 | [61 FR 54342] |
| Revision | Vol. 62 | January 14, 1997 | [62 FR 1838] |
| Revision | Vol. 62 | June 6, 1997 | [62 FR 30995] |
| Revision | Vol. 62 | July 15, 1997 | [62 FR 37722] |
| Revision | Vol. 63 | February 27, 1998 | [63 FR 9944] |
| Revision | Vol. 63 | March 31, 1998 | [63 FR 15315] |
| Revision | Vol. 64 | March 9, 1999 | [64 FR 11547] |
| Revision | Vol. 64 | June 8, 1999 | [64 FR 30409] |
| Revision | Vol. 64 | June 30, 1999 | [64 FR 35028] |
| Revision | Vol. 65 | June 19, 2000 | [65 FR 38094] |
| Revision | Vol. 65 | August 29, 2000 | [65 FR 52588] |
| Revision | Vol. 65 | October 26, 2000 | [65 FR 64161] |
| Revision | Vol. 66 | February 23, 2001 | [66 FR 11233] |
| Revision | Vol. 66 | February 26, 2001 | [66 FR 11543] |
| Revision | Vol. 66 | July 16, 2001 | [66 FR 36924] |
| Revision | Vol. 66 | August 6, 2001 | [66 FR 40903] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 69 | June 2, 2004 | [69 FR 31008] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart VVV shall be revised as follows:*

**Subpart VVV - “National Emission Standards for Hazardous Air Pollutants: Publicly Owned Treatment Works”**

The provisions of Title 40 CFR Part 63, subpart VVV, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart VVV** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 64 | October 26, 1999 | [64 FR 57572] |
| Revision | Vol. 66 | March 23, 2001 | [66 FR 16140] |
| Revision | Vol. 67 | October 10, 2002 | [67 FR 64742] |
| Revision | Vol. 68 | June 23, 2003 | [68 FR 37334] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart EEEE shall be revised as follows:*

**Subpart EEEE - “National Emission Standards for Hazardous Air Pollutants: Organic Liquids Distribution (Non-Gasoline)”**

The provisions of Title 40 CFR Part 63, subpart EEEE, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart EEEE** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 69 | February 3, 2004 | [69 FR 5038] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | July 28, 2006 | [71 FR 42898] |
| Revision | Vol. 73 | April 23, 2008 | [73 FR 21825] |
| Revision | Vol. 73 | July 17, 2008 | [73 FR 40977] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart FFFF shall be revised as follows:*

**Subpart FFFF - “National Emission Standards For Hazardous Air Pollutants: Miscellaneous Organic Chemical Manufacturing”**

The provisions of Title 40 CFR Part 63, subpart FFFF as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart FFFF** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 68 | November 10, 2003 | [68 FR 63852] |
| Revision | Vol. 70 | July 1, 2005 | [70 FR 38554] |
| Revision | Vol. 70 | August 30, 2005 | [70 FR 51269] |
| Revision | Vol. 71 | March 1, 2006 | [71 FR 10439] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | July 14, 2006 | [71 FR 40316] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart UUUU shall be revised as follows:*

**Subpart UUUU - “National Emission Standards For Hazardous Air Pollutants for Cellulose Products Manufacturing”**

The provisions of Title 40 CFR Part 63, subpart UUUU as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart UUUU** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 67 | June 11, 2002 | [67 FR 40044] |
| Revision | Vol. 70 | June 24, 2005 | [70 FR 36523] |
| Revision | Vol. 70 | August 10, 2005 | [70 FR 46684] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart ZZZZ shall be revised as follows:*

**Subpart ZZZZ - “National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines”**

The provisions of Title 40 CFR Part 63, subpart ZZZZ, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart ZZZZ** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 69 | June 15, 2004 | [69 FR 33474] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | January 18, 2008 | [73 FR 3568] |

*Regulation 61-62.63, Subpart BBBBB shall be revised as follows:*

**Subpart BBBBB - “National Emission Standards For Hazardous Air Pollutants For Semiconductor Manufacturing”**

The provisions of Title 40 CFR Part 63, subpart BBBBB, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart BBBBB** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 68 | May 22, 2003 | [68 FR 27913] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | July 22, 2008 | [73 FR 42529] |

*Regulation 61-62.63, Subpart EEEEE shall be revised as follows:*

**Subpart EEEEE - “National Emission Standards for Hazardous Air Pollutants for Iron and Steel Foundries”**

The provisions of Title 40 CFR Part 63, subpart EEEEE as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart EEEEE** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 69 | April 22, 2004 | [69 FR 21906] |
| Revision | Vol. 70 | May 20, 2005 | [70 FR 29400] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 73 | February 7, 2008 | [73 FR 8408] |

*Regulation 61-62.63, Subpart GGGGG shall be revised as follows:*

**Subpart GGGGG - “National Emission Standards For Hazardous Air Pollutants: Site Remediation”**

The provisions of Title 40 CFR Part 63, subpart GGGGG, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart GGGGG** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 68 | October 8, 2003 | [68 FR 58172] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | November 29, 2006 | [71 FR 69011] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart HHHHH shall be revised as follows:*

**Subpart HHHHH - “National Emission Standards For Hazardous Air Pollutants: Miscellaneous Coating Manufacturing”**

The provisions of Title 40 CFR Part 63, subpart HHHHH as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart HHHHH** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 68 | December 11, 2003 | [68 FR 69164] |
| Revision | Vol. 68 | December 29, 2003 | [68 FR 75033] |
| Revision | Vol. 70 | May 13, 2005 | [70 FR 25676] |
| Revision | Vol. 70 | July 6, 2005 | [70 FR 38780] |
| Revision | Vol. 70 | December 21, 2005 | [70 FR 75924] |
| Revision | Vol. 71 | April 20, 2006 | [71 FR 20446] |
| Revision | Vol. 71 | October 4, 2006 | [71 FR 58499] |
| Revision | Vol. 73 | December 22, 2008 | [73 FR 78199] |

*Regulation 61-62.63, Subpart ZZZZZ shall be added in alpha-numeric order as follows:*

**Subpart ZZZZZ –** **“National Emission Standards For Hazardous Air Pollutants For Iron And Steel Foundries Area Sources”**

The provisions of Title 40 CFR Part 63, subpart ZZZZZ, as originally published in the *Federal Register* as listed below are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart ZZZZZ** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | January 2, 2008 | [73 FR 226] |

*Regulation 61-62.63, Subpart BBBBBB shall be added in alpha-numeric order as follows:*

**Subpart BBBBBB – “National Emission Standards For Hazardous Air Pollutants For Source Category: Gasoline Distribution Bulk Terminals, Bulk Plants, And Pipeline Facilities”**

The provisions of Title 40 CFR Part 63, subpart BBBBBB, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart BBBBBB** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | January 10, 2008 | [73 FR 1916] |
| Revision | Vol. 73 | March 7, 2008 | [73 FR 12275] |

*Regulation 61-62.63, Subpart CCCCCC shall be added in alpha-numeric order as follows:*

**Subpart CCCCCC – “National Emission Standards For Hazardous Air Pollutants For Source Category: Gasoline Dispensing Facilities”**

The provisions of Title 40 CFR Part 63, subpart CCCCCC, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart CCCCCC** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | January 10, 2008 | [73 FR 1916] |
| Revision | Vol. 73 | March 7, 2008 | [73 FR 12275] |

*Regulation 61-62.63, Subpart HHHHHH shall be added in alpha-numeric order as follows:*

**Subpart HHHHHH –** **“National Emission Standards For Hazardous Air Pollutants: Paint Stripping And Miscellaneous Surface Coating Operations At Area Sources”**

The provisions of Title 40 CFR Part 63, subpart HHHHHH, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart HHHHHH** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | January 9, 2008 | [73 FR 1738] |
| Revision | Vol. 73 | February 13, 2008 | [73 FR 8408] |

*Regulation 61-62.63, Subpart LLLLLL shall be revised as follows:*

**Subpart LLLLLL - “National Emission Standards For Hazardous Air Pollutants For Acrylic And Modacrylic Fibers Production Area Sources”**

The provisions of Title 40 CFR Part 63, subpart LLLLLL, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart LLLLLL** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 73 | March 26, 2008 | [73 FR 15923] |

*Regulation 61-62.63, Subpart MMMMMM shall be revised as follows:*

**Subpart MMMMMM - “National Emission Standards For Hazardous Air Pollutants For Carbon Black Production Area Sources”**

The provisions of Title 40 CFR Part 63, subpart MMMMMM, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart MMMMMM** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 73 | March 26, 2008 | [73 FR 15923] |

*Regulation 61-62.63, Subpart NNNNNN shall be revised as follows:*

**Subpart NNNNNN - “National Emission Standards For Hazardous Air Pollutants For Chemical Manufacturing Area Sources: Chromium Compounds”**

The provisions of Title 40 CFR Part 63, subpart NNNNNN, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart NNNNNN** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 73 | March 26, 2008 | [73 FR 15923] |

*Regulation 61-62.63, Subpart OOOOOO shall be revised as follows:*

**Subpart OOOOOO - “National Emission Standards For Hazardous Air Pollutants For Flexible Polyurethane Foam Production and Fabrication Area Sources”**

The provisions of Title 40 CFR Part 63, subpart OOOOOO, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart OOOOOO** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 73 | March 26, 2008 | [73 FR 15923] |

*Regulation 61-62.63, Subpart PPPPPP shall be revised as follows:*

**Subpart PPPPPP - “National Emission Standards For Hazardous Air Pollutants For Lead Acid Battery Manufacturing Area Sources”**

The provisions of Title 40 CFR Part 63, subpart PPPPPP, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart PPPPPP** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 73 | March 26, 2008 | [73 FR 15923] |

*Regulation 61-62.63, Subpart QQQQQQ shall be revised as follows:*

**Subpart QQQQQQ - “National Emission Standards For Hazardous Air Pollutants For Wood Preserving Area Sources”**

The provisions of Title 40 CFR Part 63, subpart QQQQQQ, as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart QQQQQQ** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 72 | July 16, 2007 | [72 FR 38864] |
| Revision | Vol. 73 | March 26, 2008 | [73 FR 15923] |

*Regulation 61-62.63, Subpart WWWWWW shall be added in alpha-numeric order as follows:*

**Subpart WWWWWW - “National Emission Standards For Hazardous Air Pollutants: Area Source Standards For Plating And Polishing Operations”**

The provisions of Title 40 CFR Part 63, subpart WWWWWW, as originally published in the *Federal Register* as listed below are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart WWWWWW** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | July 1, 2008 | [73 FR 37728] |

*Regulation 61-62.63, Subpart XXXXXX shall be added in alpha-numeric order as follows:*

**Subpart XXXXXX - “National Emission Standards For Hazardous Air Pollutants Area Source Standards For Nine Metal Fabrication And Finishing Source Categories”**

The provisions of Title 40 CFR Part 63, subpart XXXXXX, as originally published in the *Federal Register* as listed below are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 63 subpart XXXXXX** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | July 23, 2008 | [73 FR 42978] |

*Regulation 61-62.63, Subpart YYYYYY shall be added in alpha-numeric order as follows:*

**Subpart YYYYYY - “National Emission Standards For Hazardous Air Pollutants For Area Sources: Ferroalloys Production Facilities”**

The provisions of Title 40 CFR Part 63, subpart YYYYYY, as originally published in the *Federal Register* as listed below are incorporated by reference as if fully repeated herein.

| **40 CFR Part 63 subpart YYYYYY** |
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| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 73 | December 23, 2008 | [73 FR 78637] |

**R. 61-62.72, Acid Rain:**

*Regulation 61-62.72, Subpart A shall be revised as follows:*

**Subpart A - “General Provisions”**

The provisions of Title 40 CFR Part 72, subpart A as originally published in the *Federal Register* and as subsequently amended upon publication in the *Federal Register* as listed below, are incorporated by reference as if fully repeated herein.

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| **40 CFR Part 72 subpart A** |
| Federal Register Citation | Volume | Date | Notice |
| Original Promulgation | Vol. 58  | January 11, 1993 | [58 FR 3650] |
| Revision | Vol. 58  | March 23, 1993 | [58 FR 15634] |
| Revision | Vol. 58 | June 21, 1993 | [58 FR 33769] |
| Revision | Vol. 58 | July 30, 1993 | [58 FR 40746] |
| Revision | Vol. 59 | November 22, 1994 | [59 FR 60218] |
| Revision | Vol. 60 | April 4, 1995 | [60 FR 17100] |
| Revision | Vol. 60 | April 11, 1995 | [60 FR 18462] |
| Revision | Vol. 60 | May 17, 1995 | [60 FR 26510] |
| Revision | Vol. 62 | October 24, 1997 | [62 FR 55460] |
| Revision | Vol. 62 | December 18, 1997 | [62 FR 66278] |
| Revision | Vol. 63 | October 27, 1998 | [63 FR 57356] |
| Revision | Vol. 63 | December 11, 1998 | [63 FR 68400] |
| Revision | Vol. 64 | May 13, 1999 | [64 FR 25834] |
| Revision | Vol. 64 | May 26, 1999 | [64 FR 28564] |
| Revision | Vol. 66 | March 1, 2001 | [66 FR 12974] |
| Revision | Vol. 67 | June 12, 2002 | [67 FR 40394] |
| Revision | Vol. 67 | August 16, 2002 | [67 FR 53503] |
| Revision | Vol. 69 | April 9, 2004 | [69 FR 18801] |
| Revision | Vol. 70 | May 12, 2005 | [70 FR 25162] |
| Revision | Vol. 70 | May 18, 2005 | [70 FR 28606] |
| Revision | Vol. 71 | April 28, 2006 | [71 FR 25328] |
| Revision | Vol. 72 | January 24, 2008 | [72 FR 4312] |

**Statement of Need and Reasonableness:**

This statement of need and reasonableness was determined by staff analysis pursuant to S.C. Code Section 1-23-115(C)(1)-(3) and (9)-(11).

DESCRIPTION OF REGULATION: Amendments to Regulation 61-62, Air Pollution Control Regulations and Standards, and the South Carolina State Implementation Plan (SIP).

Purpose: These amendments will maintain conformity with Federal requirements and ensure compliance with Federal standards pursuant to 40 CFR 50, 60, 63 and 72.

Legal Authority: The legal authority for R. 61-62, Air Pollution Control Regulations and Standards, is S.C. Code Sections 48-1-10 et seq.

Plan for Implementation: The amendments will take effect upon approval and adoption by the South Carolina Board of Health and Environmental Control and publication in the State Register.

DETERMINATION OF NEED AND REASONABLENESS OF THE REGULATIONS BASED ON ALL FACTORS HEREIN AND EXPECTED BENEFITS:

Each year the United States Environmental Protection Agency (EPA) promulgates amendments to Federal regulations to include clarification, guidance and technical amendments. States are mandated by law to adopt these Federal amendments. These amendments are reasonable as they promote consistency and ensure compliance with both State and Federal regulations.

DETERMINATION OF COSTS AND BENEFITS:

There will be no increased cost to the State or its political subdivisions as a result of these amendments. The standards to be adopted are already effective and applicable to the regulated community as a matter of Federal law. The amendments will benefit the regulated community by clarifying the regulations and increasing their ease of use.

UNCERTAINTIES OF ESTIMATES:

The EPA has provided the estimated costs and benefits for these standards in the *Federal Register* notices that are cited within this document.

EFFECT ON ENVIRONMENT AND PUBLIC HEALTH:

Adoption of the recent changes in Federal law through the proposed amendments to R. 61-62, Air Pollution Control Regulations and Standards, and the SIP will provide continued protection of the environment and public health.

DETRIMENTAL EFFECT ON THE ENVIRONMENT AND PUBLIC HEALTH IF THE REGULATIONS ARE NOT IMPLEMENTED:

While there is no specific detrimental effect on the environment and public health, the State’s authority to implement Federal requirements, which are believed to be beneficial to the public health and environment, would be compromised if these amendments were not adopted in South Carolina.