

ILLINOIS REGISTER

POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENT

TITLE 35: ENVIRONMENTAL PROTECTION
SUBTITLE B: AIR POLLUTION
CHAPTER I: POLLUTION CONTROL BOARD
SUBCHAPTER c: EMISSION STANDARDS AND LIMITATIONS FOR
STATIONARY SOURCES

PART 211
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211.4765	Plastic Solvent Welding Adhesive Primer
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211.4770	PM-10
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211.4850	Polyester Resin Products Manufacturing Process
211.4870	Polystyrene Plant
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211.6110	Solvent Recovery System

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211.6170	Specialty Leather
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211.6210	Splash Loading
211.6230	Stack
211.6250	Stain Coating
211.6270	Standard Conditions
211.6290	Standard Cubic Foot (scf)
211.6310	Start-Up
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211.6350	Stationary Emission Unit
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211.6370	Stationary Source
211.6390	Stationary Storage Tank
211.6400	Stencil Coat
211.6405	Sterilization Indicating Ink
211.6410	Storage Tank or Storage Vessel
211.6430	Strippable Spray Booth Coating
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211.6430	Styrene Devolatilizer Unit
211.6450	Styrene Recovery Unit
211.6460	Subfloor
211.6470	Submerged Loading Pipe
211.6490	Substrate
211.6510	Sulfuric Acid Mist
211.6530	Surface Condenser
211.6535	Surface Preparation
211.6540	Surface Preparation Materials
211.6550	Synthetic Organic Chemical or Polymer Manufacturing Plant
211.6570	Tablet Coating Operation
211.6580	Texture Coat
211.6585	Thin Metal Laminating Adhesive
211.6587	Thin Particleboard
211.6590	Thirty-Day Rolling Average
211.6610	Three-Piece Can

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211.6620	Three or Four Stage Coating System
211.6630	Through-the-Valve Fill
211.6635	Tileboard
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211.6650	Tooling Resin
211.6670	Topcoat
211.6690	Topcoat Operation
211.6695	Topcoat System
211.6710	Touch-Up
211.6720	Touch-Up Coating
211.6730	Transfer Efficiency
211.6740	Translucent Coating
211.6750	Tread End Cementing
211.6770	True Vapor Pressure
211.6780	Trunk Interior Coating
211.6790	Turnaround
211.6810	Two-Piece Can
211.6825	Underbody Coating
211.6830	Under-the-Cup Fill
211.6850	Undertread Cementing
211.6860	Uniform Finish Blender
211.6870	Unregulated Safety Relief Valve
211.6880	Vacuum Metallizing
211.6885	Vacuum Metalizing Coating
211.6890	Vacuum Producing System
211.6910	Vacuum Service
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211.6970	Vapor Collection System
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211.7010	Vapor-Mounted Primary Seal
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211.7070	Vinyl Coating
211.7090	Vinyl Coating Line
211.7110	Volatile Organic Liquid (VOL)
211.7130	Volatile Organic Material Content (VOMC)
211.7150	Volatile Organic Material (VOM) or Volatile Organic Compound (VOC)
211.7170	Volatile Petroleum Liquid
211.7190	Wash Coat

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211.7200	Washoff Operations
211.7210	Wastewater (Oil/Water) Separator
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211.7230	Weak Nitric Acid Manufacturing Process
211.7240	Weatherstrip Adhesive
211.7250	Web
211.7270	Wholesale Purchase – Consumer
211.7290	Wood Furniture
211.7310	Wood Furniture Coating
211.7330	Wood Furniture Coating Line
211.7350	Woodworking
211.7400	Yeast Percentage

211.APPENDIX A Rule into Section Table

211.APPENDIX B Section into Rule Table

AUTHORITY: Implementing Sections 9, 9.1, 9.9 and 10 and authorized by Sections 27 of the Environmental Protection Act [415 ILCS 5/9, 9.1, 9.9, 10, 27].

SOURCE: Adopted as Chapter 2: Air Pollution, Rule 201: Definitions, R71-23, 4 PCB 191, filed and effective April 14, 1972; amended in R74-2 and R75-5, 32 PCB 295, at 3 Ill. Reg. 5, p. 777, effective February 3, 1979; amended in R78-3 and 4, 35 PCB 75 and 243, at 3 Ill. Reg. 30, p. 124, effective July 28, 1979; amended in R80-5, at 7 Ill. Reg. 1244, effective January 21, 1983; codified at 7 Ill. Reg. 13590; amended in R82-1 (Docket A) at 10 Ill. Reg. 12624, effective July 7, 1986; amended in R85-21(A) at 11 Ill. Reg. 11747, effective June 29, 1987; amended in R86-34 at 11 Ill. Reg. 12267, effective July 10, 1987; amended in R86-39 at 11 Ill. Reg. 20804, effective December 14, 1987; amended in R82-14 and R86-37 at 12 Ill. Reg. 787, effective December 24, 1987; amended in R86-18 at 12 Ill. Reg. 7284, effective April 8, 1988; amended in R86-10 at 12 Ill. Reg. 7621, effective April 11, 1988; amended in R88-23 at 13 Ill. Reg. 10862, effective June 27, 1989; amended in R89-8 at 13 Ill. Reg. 17457, effective January 1, 1990; amended in R89-16(A) at 14 Ill. Reg. 9141, effective May 23, 1990; amended in R88-30(B) at 15 Ill. Reg. 5223, effective March 28, 1991; amended in R88-14 at 15 Ill. Reg. 7901, effective May 14, 1991; amended in R91-10 at 15 Ill. Reg. 15564, effective October 11, 1991; amended in R91-6 at 15 Ill. Reg. 15673, effective October 14, 1991; amended in R91-22 at 16 Ill. Reg. 7656, effective May 1, 1992; amended in R91-24 at 16 Ill. Reg. 13526, effective August 24, 1992; amended in R93-9 at 17 Ill. Reg. 16504, effective September 27, 1993; amended in R93-11 at 17 Ill. Reg. 21471, effective December 7, 1993; amended in R93-14 at 18 Ill. Reg. 1253, effective January 18, 1994; amended in R94-12 at 18 Ill. Reg. 14962, effective September 21, 1994; amended in R94-14 at 18 Ill. Reg. 15744, effective October 17, 1994; amended in R94-15 at 18 Ill. Reg. 16379, effective October 25, 1994; amended in R94-16 at 18 Ill. Reg.

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16929, effective November 15, 1994; amended in R94-21, R94-31 and R94-32 at 19 Ill. Reg. 6823, effective May 9, 1995; amended in R94-33 at 19 Ill. Reg. 7344, effective May 22, 1995; amended in R95-2 at 19 Ill. Reg. 11066, effective July 12, 1995; amended in R95-16 at 19 Ill. Reg. 15176, effective October 19, 1995; amended in R96-5 at 20 Ill. Reg. 7590, effective May 22, 1996; amended in R96-16 at 21 Ill. Reg. 2641, effective February 7, 1997; amended in R97-17 at 21 Ill. Reg. 6489, effective May 16, 1997; amended in R97-24 at 21 Ill. Reg. 7695, effective June 9, 1997; amended in R96-17 at 21 Ill. Reg. 7856, effective June 17, 1997; amended in R97-31 at 22 Ill. Reg. 3497, effective February 2, 1998; amended in R98-17 at 22 Ill. Reg. 11405, effective June 22, 1998; amended in R01-9 at 25 Ill. Reg. 108, effective December 26, 2000; amended in R01-11 at 25 Ill. Reg. 4582, effective March 15, 2001; amended in R01-17 at 25 Ill. Reg. 5900, effective April 17, 2001; amended in R05-16 at 29 Ill. Reg. 8181, effective May 23, 2005; amended in R05-11 at 29 Ill. Reg. 8892, effective June 13, 2005; amended in R04-12/20 at 30 Ill. Reg. 9654, effective May 15, 2006; amended in R07-18 at 31 Ill. Reg. 14354, effective September 25, 2007; amended in R08-6 at 32 Ill. Reg. 1387, effective January 16, 2008; amended in R07-19 at 33 Ill. Reg. 11982, effective August 6, 2009; amended in R08-19 at 33 Ill. Reg. 13326, effective August 31, 2009; amended in R10-7 at 34 Ill. Reg. 1391, effective January 11, 2010; amended in R10-8 at 34 Ill. Reg. 9069, effective June 25, 2010; amended in R10-20 at 34 Ill. Reg. 14119, effective September 14, 2010; amended in R11-23 at 35 Ill. Reg. 13451, effective July 27, 2011; amended in R12-24 at 37 Ill. Reg. 1662, effective January 28, 2013; amended in R13-1 at 37 Ill. Reg. 1913, effective February 4, 2013; amended in R14-7 at 37 Ill. Reg. 19824, effective November 27, 2013; amended in R14-16 at 38 Ill. Reg. 12876, effective June 9, 2014; amended in R14-16 at 39 Ill. Reg. 5410, effective March 24, 2015; amended at 41 Ill. Reg. 1096, effective January 23, 2017; amended in R17-09 at 41 Ill. Reg. 4173, effective March 24, 2017; amended in R17-11 at 41 Ill. Reg. 13389, effective October 23, 2017; amended in R19-1 at 44 Ill. Reg. _____, effective _____.

SUBPART A: GENERAL PROVISIONS

Section 211.7150 Volatile Organic Material (VOM) or Volatile Organic Compound (VOC)

"Volatile organic material" (also "VOM") or "volatile organic compound" (also "VOC") means any compound of carbon, excluding carbon monoxide, carbon dioxide, carbonic acid, metallic carbides or carbonates, and ammonium carbonate, that participates in atmospheric photochemical reactions.

- a) This definition of VOM includes any organic compound that participates in atmospheric photochemical reactions, other than the compounds listed in this subsection (a). USEPA has determined that the compounds listed in this subsection (a) have negligible photochemical reactivity.

2-Amino-2-methylpropan-1-ol(CAS No. 124-68-5)

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Bis(difluoromethoxy)difluoromethane(HFE-236ca12, CAS No. 78522-47-1)
1,2-Bis(difluoromethoxy)-1,1,2,2-tetrafluoroethane(HFE-338pcc13, CAS No. 188690-78-0)
tertiary-Butyl acetate(1,1-dimethylethyl acetic acid ester, CAS No. 540-88-5)
1-Chloro-1,1-difluoroethane(HCFC-143b, CAS No. 75-68-3)
Chlorodifluoromethane(CFC-22, CAS No. 75-45-6)
1-Chloro-1-fluoroethane(HCFC-151a, CAS No. 1615-75-4)
Chlorofluoromethane(HCFC-31, CAS No. 593-70-4)
Chloropentafluoroethane(CFC-115, CAS No. 76-15-3)
2-Chloro-1,1,1,2-tetrafluoroethane(HCFC-124, CAS No. 2837-89-0)
1-Chloro-4-(trifluoromethyl)benzene(parachlorobenzotrifluoride (PCBTF), CAS No. 98-56-6)
(1E)-1-Chloro-3,3,3-trifluoroprop-1-ene(trans-1-chloro-3,3,3-trifluoroprop-1-ene, CAS No. 102687-65-0)
1,1,1,2,2,3,4,5,5,5-Decafluoro-3-methoxy-4-trifluoromethylpentane(HFE-7300, CAS No. 132182-92-4)
1,1,1,2,3,4,4,5,5,5-Decafluoropentane(HFC 43-10mee, CAS No. 138495-42-8)
Dichlorodifluoromethane(CFC-12, CAS No. 75-71-8)
1,1-Dichloro-1-fluoroethane(HCFC-141b, CAS No. 1717-00-6)
Dichloromethane(methylene chloride, CAS No. 75-09-2)
3,3-Dichloro-1,1,1,2,2-pentafluoropropane(HCFC-225ca, CAS No. 432-56-0)
1,3-Dichloro-1,1,2,2,3-pentafluoropropane(HCFC-225cb, CAS No. 507-55-1)
1,2-Dichloro-1,1,2,2-tetrafluoroethane(CFC-114, CAS No. 76-14-2)
1,1-Dichloro-2,2,2-trifluoroethane(HCFC-123, CAS No. 306-83-2)
1,2-Dichloro-1,1,2-trifluoroethane(HCFC-123a, CAS No. 354-23-4)
1,1-Difluoroethane(HFC-152a, CAS No. 75-37-6)
Difluoromethane(HFC-32, CAS No. 75-10-5)
(Difluoromethoxy)difluoromethane(HFE-134, CAS No. 1691-17-4)
1-(Difluoromethoxy)-2-[(difluoromethoxy)(difluoro)methoxy]-1,1,2,2-tetrafluoroethane(HFE-43-10pccc124, CAS No. 188690-77-9)
2-(Difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoropropane(CAS No. 163702-08-7)
Dimethyl carbonate(CAS No. 616-38-6)
Ethane(CAS No. 74-84-0)

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- 2-(Ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane(CAS No. 163702-06-5)
- 3-Ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl)hexane(HFE-7500, CAS No. 297730-93-9)
- 1-Ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane(HFE-7200, CAS No. 163702-05-4)
- Ethylfluoride(HFC-161, CAS No. 353-36-6)
- 1,1,1,2,2,3,3-Heptafluoro-3-methoxypropane(HFE-7000, CAS No. 375-03-1)
- 1,1,1,2,3,3,3-Heptafluoropropane(HFC-227ea, CAS No. 431-89-0)
- 1,1,1,2,3,3-Hexafluoropropane(HFC-236ea, CAS No. 431-63-0)
- 1,1,1,3,3,3-Hexafluoropropane(HFC-236fa, CAS No. 690-39-1)
- Methane(CAS No. 74-82-8)
- Methyl acetate(methyl ethanoate, CAS No. 79-20-9)
- 4-Methyl-1,3-dioxolan-2-one(propylene carbonate, CAS No. 108-32-7)
- Methyl formate(methyl methanoate, CAS No. 107-31-3)
- 1,1,1,2,2,3,3,4,4-Nonafluoro-4-methoxybutane(HFE-7100, CAS No. 163702-07-6)
- 1,1,1,3,3-Pentafluorobutane(HFC-365mfc, CAS No. 406-58-6)
- Pentafluoroethane(HFC-125, CAS No. 354-33-6)
- 1,1,2,2,3-Pentafluoropropane(HFC-245ca, CAS No. 679-86-7)
- 1,1,2,3,3-Pentafluoropropane(HFC-245ea, CAS No. 24370-66-4)
- 1,1,1,2,3-Pentafluoropropane(HFC-245eb, CAS No. 431-31-2)
- 1,1,1,3,3-Pentafluoropropane(HFC-245fa, CAS No. 460-73-1)
- Perfluorocarbon compounds that fall into the following classes:
- Cyclic, branched, or linear, completely fluorinated alkanes
 - Cyclic, branched, or linear, completely fluorinated ethers with no unsaturations
 - Cyclic, branched, or linear, completely fluorinated tertiary amines with no unsaturations
 - Sulfur-containing perfluorocarbons with no unsaturations and with sulfur bonds only to carbon and fluorine
- Propan-2-one(acetone or dimethylketone, CAS No. 67-64-1)
- Siloxanes: cyclic, branched, or linear completely-methylated
- Tetrachloroethene(perchloroethylene, CAS No. 127-18-4)
- 1,1,2,2-Tetrafluoroethane(HFC-134, CAS No. 359-35-3)
- 1,1,1,2-Tetrafluoroethane(HFC-134a, CAS No. 811-97-2)
- (1E)-1,3,3,3-Tetrafluoropropene(trans-1,3,3,3-tetrafluoropropene, HFO-1234ze, CAS No. 29118-24-9)
- 2,3,3,3-Tetrafluoroprop-1-ene(HFO-1234yf, CAS No. 754-12-1)

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1,1,1-Trichloroethane(methyl chloroform, CAS No. 71-55-6)
1,1,2,2-tetrafluoro-1-(2,2,2-trifluoroethoxy)ethane(HFE-347pcf2, CAS
No. 406-78-0)
Trichlorofluoromethane(CFC-11, CAS No. 75-69-4)
1,1,2-Trichloro-1,2,2-trifluoroethane(CFC-113, CAS No. 76-13-1)
1,1,1-Trifluoroethane(HFC-143a, CAS No. 430-46-2)
Trifluoromethane(HFC-23, CAS No. 75-46-7)

- b) For purposes of determining VOM emissions and compliance with emissions limits, VOM will be measured by the test methods in the approved implementation plan or 40 CFR 60, appendix A, incorporated by reference at 35 Ill. Adm. Code 215.105, 218.112, and 219.112, as applicable, or by source-specific test methods that have been established under pursuant to a permit issued under a program approved or promulgated under Title V of the Clean Air Act; under 35 Ill. Adm. Code 20340 CFR51, subpart I or appendix S, incorporated by reference at 35 Ill. Adm. Code 218.112 and 219.112; or under Section 9.1(d) of the Act under 40 CFR 52.21, incorporated by reference at 35 Ill. Adm. Code 218.112 and 219.112, as applicable. Where such a method also measures compounds with negligible photochemical reactivity, these negligibly-reactive compounds may be excluded as VOM if the amount of such compounds is accurately quantified and the exclusion is approved by the Agency.
- c) As a precondition to excluding these negligibly-reactive compounds as VOM, or at any time thereafter, the Agency may require an owner or operator to provide monitoring or testing methods and results demonstrating, to the satisfaction of the Agency, the amount of negligibly-reactive compounds in the source's emissions.
- d) The USEPA will not be bound by any State determination as to appropriate methods for testing or monitoring negligibly-reactive compounds if such determination is not reflected in any of the test methods in subsection (b).

(Source: Amended at 44 Ill. Reg. _____, effective _____)