

OFFICE OF THE SECRETARY OF STATE

JESSE WHITE • Secretary of State

November 3, 2016

POLLUTION CONTROL BOARD DON BROWN 100 W RANDOLPH ST STE 11-500 CHICAGO, IL 60601



Dear DON BROWN

Your rules Listed below met our codification standards and have been published in Volume 40, Issue 46 of the Illinois Register, dated 11/14/2016.

PROPOSED RULES

Definitions and General Provisions	
35 Ill. Adm. Code 211	15294
Point of Contact: Mike McCambridge	
Air Quality Standards	
35 Ill. Adm. Code 243	15319
Point of Contact: Mike McCambridge	
Procedural Requirements for Permitted Landfills	
35 Ill. Adm. Code 813	15329
Point of Contact: Mike McCambridge	

If you have any questions, you may contact the Administrative Code Division at (217) 782 - 7017.



POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENT

- 1) <u>Heading of the Part:</u> Definitions and General Provisions
- 2) Code Citation: 35 Ill. Adm. Code 211
- 3) <u>Section Number:</u> 211.7150

Proposed Action: Amendment STATE OF ILLINOIS Pollution Control Beard

NOV - 9 2015

- 4) <u>Statutory Authority:</u> 415 ILCS 5/7.2, 9.1, and 27.
- 5) <u>A Complete Description of the Subjects and Issues Involved:</u> The following briefly describes the subjects and issues involved in this rulemaking. A comprehensive description is contained in the Board's opinion and order of October 27, 2016, proposing amendment in docket R17-2 for public comment, which opinion and order is available from the address below. As is explained in that opinion, the Board will receive public comment on the proposed amendment for 45 days from the date it appears in the Illinois Register before proceeding to adopt amendment based on this proposal.

The R17-2 proceeding relates to the listings of compounds exempted from the State definition of "volatile organic material" (VOM) or "volatile organic compound" (VOC) in 35 Ill. Adm. Code 211.7150 of the Illinois air pollution control rules. This amendment would update the definition of to correspond with an amendment to the corresponding definition of VOC at 40 C.F.R. 51.100(s) that the United States Environmental Protection Agency (USEPA) adopted during the period January 1, 2016 through June 30, 2016:

February 25, 2016	USEPA revised the existing exclusion of tertiary-
(81 Fed. Reg. 9339)	butyl acetate (t-Bac) totally exclude t-Bac from the
	federal definition of VOC.

The Board deviated from the literal text of the USEPA amendment by parenthetically adding the systematic name and CAS number for *t*-Bac and placing the compound in alphabetic order. The Board further added systematic names and CAS numbers for other excluded compounds in the list.

Tables appear in a document entitled "Identical-in –Substance Rulemaking Addendum (Proposed)" (IIS-RA(P)) that the Board added to docket R17-2 which list numerous corrections and revisions that are not based on current federal amendments. The tables contain deviations from the literal text of the federal amendment underlying this amendment, as well as corrections and clarifications that the Board made in the base text involved. Persons interested in the details of those corrections and amendments should refer to the IIS-RA(P) in docket R17-2.

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Section 9.1(e) of the Environmental Protection Act [415 ILCS 5/9.1(e)] provides that Section 5-35 of the Administrative Procedure Act [5 ILCS 100/5-35] does not apply to this rulemaking. Because this rulemaking is not subject to Section 5-35 of the APA, it is not subject to First Notice or Second Notice review by the Joint Committee on Administrative Rules (JCAR).

- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: None
- 7) Does this rulemaking replace emergency amendment currently in effect? No.
- 8) Does this rulemaking contain an automatic repeal date? No.
- 9) Does the proposed amendment contain incorporations by reference? No.
- 10) Are there any other amendments pending on this Part? Yes.

Section number	Proposed action	Illinois Register citation
211.4720	New Section	40 Ill. Reg. 13580; September 30, 2016

- Statement of Statewide Policy Objectives: These proposed amendments do not create or enlarge a state mandate, as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3(b)].
- 12) <u>Time, Place and manner in which interested persons may comment on this proposed</u> <u>rulemaking:</u> The Board will accept written public comment on this proposal for a period of 45 days after the date of this publication. Comments should reference docket <u>R17-2</u> and be addressed to:

John T. Therriault, Clerk Illinois Pollution Control Board State of Illinois Center, Suite 11-500 100 W. Randolph St. Chicago, IL 60601

The Board will conduct one public hearing on the proposed amendments because they will ultimately result in submission to the United States Environmental Protection Agency of an amendment to the state implementation plan (SIP). Section 110(a)(2) of the Federal Clean Air Act (42 U.S.C. § 7410(a)(2) (2014)) requires reasonable notice and hearing before a state undertakes an amendment to the SIP. The public hearing will occur by videoconference at the following time and between the following locations:

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1:45 p.m., December 7, 2016 Room 11-512 James R. Thompson Center 100 W. Randolph St. Chicago, IL 60601

and

Sangamo Building Illinois Pollution Control Board Hearing Room 1021 North Grand Avenue Springfield

Comments should reference docket R17-5 and be addressed to:

John T. Therriault, Clerk Illinois Pollution Control Board State of Illinois Center, Suite 11-500 100 W. Randolph St. Chicago, IL 60601

Please direct inquiries to the following person and reference docket R17-2:

Michael J. McCambridge Staff Attorney Illinois Pollution Control Board 100 W. Randolph 11-500 Chicago, IL 60601

Phone: 312-814-6924 E-mail: mccambm@ipcb.state.il.us

Request copies of the Board's opinion and order at 312-814-3620, or download a copy from the Board's Website at <u>http://www.ipcb.state.il.us</u>.

13) Initial regulatory flexibility analysis:

A) <u>Types of small businesses, small municipalities, and not-for-profit corporations affected:</u> This rulemaking may affect those small businesses, small municipalities, and not-for-profit corporations that use or emit the affected chemicals that are proposed for deletion from the definition of VOM. These

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proposed amendments do not create or enlarge a state mandate, as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3(b)].

- B) <u>Reporting, bookkeeping or other procedures required for compliance:</u> The existing rules and proposed amendments require extensive reporting, bookkeeping and other procedures, including emissions monitoring, annual reports, and maintenance of operating records. These proposed amendments do not create or enlarge a state mandate, as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3(b)].
- C) <u>Types of professional skills necessary for compliance</u>: Compliance with the existing rules and proposed amendments may require the services of an attorney, certified public accountant, chemist, and registered professional engineer. These proposed amendments do not create or enlarge a state mandate, as defined in Section 3(b) of the State Mandates Act. [30 ILCS 805/3(b)].
- Regulatory agenda on which this rulemaking was summarized: 40 Ill. Reg. 8832; July 1, 2016.

The full text of the proposed amendment begins on the next page:

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 DEFINITIONS AND GENERAL PROVISIONS

SUBPART A: GENERAL PROVISIONS

Section

- 211.101 Incorporated and Referenced Materials
- 211.102 Abbreviations and Conversion Factors

SUBPART B: DEFINITIONS

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211.121	OI D C '.'	
/ 1 1 / 1 / 1	Other Definitions	
411.141		

- 211.122 Definitions (Repealed)
- 211.130 Accelacota
- 211.150 Accumulator
- 211.170 Acid Gases
- 211.200 Acrylonitrile Butadiene Styrene (ABS) Welding
- 211.210 Actual Heat Input
- 211.230 Adhesive
- 211.233 Adhesion Primer
- 211.235 Adhesive Primer
- 211.240 Adhesion Promoter
- 211.250 Aeration
- 211.260 Aerosol Adhesive and Adhesive Primer
- 211.270 Aerosol Can Filling Line
- 211.290 Afterburner
- 211.310 Air Contaminant
- 211.330 Air Dried Coatings
- 211.350 Air Oxidation Process
- 211.370 Air Pollutant
- 211.390 Air Pollution
- 211.410 Air Pollution Control Equipment
- 211.430 Air Suspension Coater/Dryer
- 211.450 Airless Spray
- 211.470 Air Assisted Airless Spray

POLLUTION CONTROL BOARD

e or Automobile or Light-Duty
: •

POLLUTION CONTROL BOARD

- 211.850 Can Coating
- 211.870 Can Coating Line
- 211.880 Cap Sealant
- 211.890 Capture
- 211.910 Capture Device
- 211.930 Capture Efficiency
- 211.950 Capture System
- 211.953 Carbon Adsorber
- 211.954 Cavity Wax
- 211.955 Cement
- 211.960 Cement Kiln
- 211.965 Ceramic Tile Installation Adhesive
- 211.970 Certified Investigation
- 211.980 Chemical Manufacturing Process Unit
- 211.990 Choke Loading
- 211.995 Circulating Fluidized Bed Combustor
- 211.1000 Class II Finish
- 211.1010 Clean Air Act
- 211.1050 Cleaning and Separating Operation
- 211.1070 Cleaning Materials
- 211.1090 Clear Coating
- 211.1110 Clear Topcoat
- 211.1120 Clinker
- 211.1128 Closed Molding
- 211.1130 Closed Purge System
- 211.1150 Closed Vent System
- 211.1170 Coal Refuse
- 211.1190 Coating
- 211.1210 Coating Applicator
- 211.1230 Coating Line
- 211.1250 Coating Plant
- 211.1270 Coil Coating
- 211.1290 Coil Coating Line
- 211.1310 Cold Cleaning
- 211.1312 Combined Cycle System
- 211.1315 Combustion Tuning
- 211.1316 Combustion Turbine
- 211.1320 Commence Commercial Operation
- 211.1324 Commence Operation
- 211.1328 Common Stack

POLLUTION CONTROL BOARD

- 211.1330 Complete Combustion
- 211.1350 Component
- 211.1370 Concrete Curing Compounds
- 211.1390 Concentrated Nitric Acid Manufacturing Process
- 211.1410 Condensate
- 211.1430 Condensible PM-10
- 211.1435 Container Glass
- 211.1455 Contact Adhesive
- 211.1465 Continuous Automatic Stoking
- 211.1467 Continuous Coater
- 211.1470 Continuous Process
- 211.1490 Control Device
- 211.1510 Control Device Efficiency
- 211.1515 Control Period
- 211.1520 Conventional Air Spray
- 211.1530 Conventional Soybean Crushing Source
- 211.1550 Conveyorized Degreasing
- 211.1560 Cove Base
- 211.1565 Cove Base Installation Adhesive
- 211.1570 Crude Oil
- 211.1590 Crude Oil Gathering
- 211.1610 Crushing
- 211.1630 Custody Transfer
- 211.1650 Cutback Asphalt
- 211.1655 Cyanoacrylate Adhesive
- 211.1670 Daily-Weighted Average VOM Content
- 211.1690 Day
- 211.1700 Deadener
- 211.1710 Degreaser
- 211.1730 Delivery Vessel
- 211.1740 Diesel Engine
- 211.1745 Digital Printing
- 211.1750 Dip Coating
- 211.1770 Distillate Fuel Oil
- 211.1780 Distillation Unit
- 211.1790 Drum
- 211.1810 Dry Cleaning Operation or Dry Cleaning Facility
- 211.1830 Dump-Pit Area
- 211.1850 Effective Grate Area
- 211.1870 Effluent Water Separator

POLLUTION CONTROL BOARD

- 211.1872 Ejection Cartridge Sealant
- 211.1875 Elastomeric Materials
- 211.1876 Electric Dissipating Coating
- 211.1877 Electric-Insulating Varnish
- 211.1878 Electrical Apparatus Component
- 211.1880 Electrical Switchgear Compartment Coating
- 211.1882 Electrodeposition Primer (EDP)
- 211.1883 Electromagnetic Interference/Radio Frequency Interference (EMI/RFI) Shielding Coatings
- 211.1885 Electronic Component
- 211.1890 Electrostatic Bell or Disc Spray
- 211.1900 Electrostatic Prep Coat
- 211.1910 Electrostatic Spray
- 211.1920 Emergency or Standby Unit
- 211.1930 Emission Rate
- 211.1950 Emission Unit
- 211.1970 Enamel
- 211.1990 Enclose
- 211.2010 End Sealing Compound Coat
- 211.2030 Enhanced Under-the-Cup Fill
- 211.2040 Etching Filler
- 211.2050 Ethanol Blend Gasoline
- 211.2055 Ethylene Propylenediene Monomer (DPDM) Roof Membrane
- 211.2070 Excess Air
- 211.2080 Excess Emissions
- 211.2090 Excessive Release
- 211.2110 Existing Grain-Drying Operation (Repealed)
- 211.2130 Existing Grain-Handling Operation (Repealed)
- 211.2150 Exterior Base Coat
- 211.2170 Exterior End Coat
- 211.2190 External Floating Roof
- 211.2200 Extreme High-Gloss Coating
- 211.2210 Extreme Performance Coating
- 211.2230 Fabric Coating
- 211.2250 Fabric Coating Line
- 211.2270 Federally Enforceable Limitations and Conditions
- 211.2285 Feed Mill
- 211.2290 Fermentation Time
- 211.2300 Fill
- 211.2310 Final Repair Coat

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- 211.2320 Finish Primer Surfacer
- 211.2330 Firebox
- 211.2350 Fixed-Roof Tank
- 211.2355 Flare
- 211.2357 Flat Glass
- 211.2358 Flat Wood Paneling
- 211.2359 Flat Wood Paneling Coating Line
- 211.2360 Flexible Coating
- 211.2365 Flexible Operation Unit
- 211.2368 Flexible Packaging
- 211.2369 Flexible Vinyl
- 211.2370 Flexographic Printing
- 211.2390 Flexographic Printing Line
- 211.2410 Floating Roof
- 211.2415 Fog Coat
- 211.2420 Fossil Fuel
- 211.2425 Fossil Fuel-Fired
- 211.2430 Fountain Solution
- 211.2450 Freeboard Height
- 211.2470 Fuel Combustion Emission Unit or Fuel Combustion Emission Source
- 211.2490 Fugitive Particulate Matter
- 211.2510 Full Operating Flowrate
- 211.2525 Gasket/Gasket Sealing Material
- 211.2530 Gas Service
- 211.2550 Gas/Gas Method
- 211.2570 Gasoline
- 211.2590 Gasoline Dispensing Operation or Gasoline Dispensing Facility
- 211.2610 Gel Coat
- 211.2615 General Work Surface
- 211.2620 Generator
- 211.2622 Glass Bonding Primer
- 211.2625 Glass Melting Furnace
- 211.2630 Gloss Reducers
- 211.2650 Grain
- 211.2670 Grain-Drying Operation
- 211.2690 Grain-Handling and Conditioning Operation
- 211.2710 Grain-Handling Operation
- 211.2730 Green-Tire Spraying
- 211.2750 Green Tires
- 211.2770 Gross Heating Value

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211.2025	Treat-Resistant Coaring
211.2830	Heatset
211.2840	Heatset Web Letterpress Printing Line
211.2850	Heatset Web Offset Lithographic Printing Line
211.2870	Heavy Liquid
211.2890	Heavy Metals
211.2910	Heavy Off-Highway Vehicle Products
211.2930	Heavy Off-Highway Vehicle Products Coating
211.2950	Heavy Off-Highway Vehicle Products Coating Line
211.2955	High Bake Coating
211.2956	High Build Primer Surfacer
211.2958	High Gloss Coating
211.2960	High-Performance Architectural Coating
211.2965	High Precision Optic
211.2970	High Temperature Aluminum Coating
211.2980	High Temperature Coating
211.2990	High Volume Low Pressure (HVLP) Spray
211.3010	Hood
211.3030	Hot Well
211.3050	Housekeeping Practices
211.3070	Incinerator
211.3090	Indirect Heat Transfer
211.3095	Indoor Floor Covering Installation Adhesive
211.3100	Industrial Boiler
211.3110	Ink
211.3120	In-Line Repair
211.3130	In-Process Tank
211.3150	In-Situ Sampling Systems
211.3170	Interior Body Spray Coat
211.3190	Internal-Floating Roof
211.3210	Internal Transferring Area
211.3215	Janitorial Cleaning
211.3230	Lacquers
211.3240	Laminate
211.3250	Large Appliance

Gross Vehicle Weight Rating

Hardwood Plywood Heated Airless Spray

Heat-Resistant Coating

Heat Input Heat Input Rate

211.2790 211.2800

211.2810 211.2815

211.2820

211.2825

Large Appliance 211.3250

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- 211.3270 Large Appliance Coating
- 211.3290 Large Appliance Coating Line
- 211.3300 Lean-Burn Engine
- 211.3305 Letterpress Printing Line
- 211.3310 Light Liquid
- 211.3330 Light-Duty Truck
- 211.3350 Light Oil
- 211.3355 Lime Kiln
- 211.3370 Liquid/Gas Method
- 211.3390 Liquid-Mounted Seal
- 211.3410 Liquid Service
- 211.3430 Liquids Dripping
- 211.3450 Lithographic Printing Line
- 211.3470 Load-Out Area
- 211.3475 Load Shaving Unit
- 211.3480 Loading Event
- 211.3483 Long Dry Kiln
- 211.3485 Long Wet Kiln
- 211.3487 Low-NOx Burner
- 211.3490 Low Solvent Coating
- 211.3500 Lubricating Oil
- 211.3505 Lubricating Wax/Compound
- 211.3510 Magnet Wire
- 211.3530 Magnet Wire Coating
- 211.3550 Magnet Wire Coating Line
- 211.3555 Maintenance Cleaning
- 211.3570 Major Dump Pit
- 211.3590 Major Metropolitan Area (MMA)
- 211.3610 Major Population Area (MPA)
- 211.3620 Manually Operated Equipment
- 211.3630 Manufacturing Process
- 211.3650 Marine Terminal
- 211.3660 Marine Vessel
- 211.3665 Mask Coating
- 211.3670 Material Recovery Section
- 211.3690 Maximum Theoretical Emissions
- 211.3695 Maximum True Vapor Pressure
- 211.3705 Medical Device
- 211.3707 Medical Device and Pharmaceutical Manufacturing
- 211.3710 Metal Furniture

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211.3730	Metal Furniture Coating
211.3750	Metal Furniture Coating Line
211.3760	Metallic Coating
211.3770	Metallic Shoe-Type Seal
211.3775	Metal to Urethane/Rubber Molding or Casting Adhesive
211.3780	Mid-Kiln Firing
211.3785	Military Specification Coating
211.3790	Miscellaneous Fabricated Product Manufacturing Process
211.3810	Miscellaneous Formulation Manufacturing Process
211.3820	Miscellaneous Industrial Adhesive Application Operation
211.3830	Miscellaneous Metal Parts and Products
211.3850	Miscellaneous Metal Parts and Products Coating
211.3870	Miscellaneous Metal Parts or Products Coating Line
211.3890	Miscellaneous Organic Chemical Manufacturing Process
211.3910	Mixing Operation
211.3915	Mobile Equipment
211.3925	Mold Seal Coating
211.3930	Monitor
211.3950	Monomer
211.3960	Motor Vehicles
211.3961	Motor Vehicle Adhesive
211.3965	Motor Vehicle Refinishing
211.3966	Motor Vehicle Weatherstrip Adhesive
211.3967	Mouth Waterproofing Sealant
211.3968	Multi-Colored Coating
211.3969	Multi-Component Coating
211.3970	Multiple Package Coating
211.3975	Multipurpose Construction Adhesive
211.3980	Nameplate Capacity
211.3985	Natural Finish Hardwood Plywood Panel
211.3990	New Grain-Drying Operation (Repealed)
211.4010	New Grain-Handling Operation (Repealed)
211.4030	No Detectable Volatile Organic Material Emissions
211.4050	Non-Contact Process Water Cooling Tower
211.4052	Non-Convertible Coating
211.4055	Non-Flexible Coating
211.4065	Non-Heatset
211.4067	NO _x Trading Program
211.4070	Offset
211.4080	One-Component Coating

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- 211.4090One Hundred Percent Acid211.4110One-Turn Storage Space
- 211.4130 Opacity
- 211.4150 Opaque Stains
- 211.4170 Open Top Vapor Degreasing
- 211.4190 Open-Ended Valve
- 211.4210 Operator of a Gasoline Dispensing Operation or Operator of a Gasoline Dispensing Facility
- 211.4220 Optical Coating
- 211.4230 Organic Compound
- 211.4250 Organic Material and Organic Materials
- 211.4260 Organic Solvent
- 211.4270 Organic Vapor
- 211.4280 Other Glass
- 211.4285 Outdoor Floor Covering Installation Adhesive
- 211.4290 Oven
- 211.4310 Overall Control
- 211.4330 Overvarnish
- 211.4350 Owner of a Gasoline Dispensing Operation or Owner of a Gasoline Dispensing Facility
- 211.4370 Owner or Operator
- 211.4390 Packaging Rotogravure Printing
- 211.4410 Packaging Rotogravure Printing Line
- 211.4430 Pail
- 211.4450 Paint Manufacturing Source or Paint Manufacturing Plant
- 211.4455 Pan-Backing Coating
- 211.4460 Panel
- 211.4470 Paper Coating
- 211.4490 Paper Coating Line
- 211.4510 Particulate Matter
- 211.4530 Parts Per Million (Volume) or PPM (Vol)
- 211.4540 Perimeter Bonded Sheet Flooring
- 211.4550 Person
- 211.4590 Petroleum
- 211.4610 Petroleum Liquid
- 211.4630 Petroleum Refinery
- 211.4650 Pharmaceutical
- 211.4670 Pharmaceutical Coating Operation
- 211.4690 Photochemically Reactive Material
- 211.4710 Pigmented Coatings

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211.4730	Plant
211.4735	Plastic
211.4740	Plastic Part
211.4750	Plasticizers
211.4760	Plastic Solvent Welding Adhesive
211.4765	Plastic Solvent Welding Adhesive Primer
211.4768	Pleasure Craft
211.4769	Pleasure Craft Surface Coating
211.4770	PM-10
211.4790	Pneumatic Rubber Tire Manufacture
211.4810	Polybasic Organic Acid Partial Oxidation Manufacturing Process
211.4830	Polyester Resin Material(s)
211.4850	Polyester Resin Products Manufacturing Process
211.4870	Polystyrene Plant
211.4890	Polystyrene Resin
211.4895	Polyvinyl Chloride Plastic (PVC Plastic)
211.4900	Porous Material
211.4910	Portable Grain-Handling Equipment
211.4930	Portland Cement Manufacturing Process Emission Source
211.4950	Portland Cement Process or Portland Cement Manufacturing Plant
211.4960	Potential Electrical Output Capacity
211.4970	Potential to Emit
211.4990	Power Driven Fastener Coating
211.5010	Precoat
211.5012	Prefabricated Architectural Coating
211.5015	Preheater Kiln
211.5020	Preheater/Precalciner Kiln
211.5030	Pressure Release
211.5050	Pressure Tank
211.5060	Pressure/Vacuum Relief Valve
211.5061	Pretreatment Coating
211.5062	Pretreatment Wash Primer
211.5065	Primary Product
211.5070	Prime Coat
211.5075	Primer Sealant
211.5080	Primer Sealer
211.5090	Primer Surfacer Coat
211.5110	Primer Surfacer Operation
211.5130	Primers
211.5140	Printed Interior Panel

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211.5150	Printing
211.5170	Printing Line
211.5185	Process Emission Source
211.5190	Process Emission Unit
211.5195	Process Heater
211.5210	Process Unit
211.5230	Process Unit Shutdown
211.5245	Process Vent
211.5250	Process Weight Rate
211.5270	Production Equipment Exhaust System
211.5310	Publication Rotogravure Printing Line
211.5330	Purged Process Fluid
211.5335	Radiation Effect Coating
211.5340	Rated Heat Input Capacity
211.5350	Reactor
211.5370	Reasonably Available Control Technology (RACT)
211.5390	Reclamation System
211.5400	Red Coating
211.5410	Refiner
211.5430	Refinery Fuel Gas
211.5450	Refinery Fuel Gas System
211.5470	Refinery Unit or Refinery Process Unit
211.5480	Reflective Argent Coating
211.5490	Refrigerated Condenser
211.5500	Regulated Air Pollutant
211.5510	Reid Vapor Pressure
211.5520	Reinforced Plastic Composite
211.5530	Repair
211.5535	Repair Cleaning
211.5550	Repair Coat
211.5570	Repaired
211.5580	Repowering
211.5585	Research and Development Operation
211.5590	Residual Fuel Oil
211.5600	Resist Coat
211.5610	Restricted Area
211.5630	Retail Outlet
211.5640	Rich-Burn Engine
211.5650	Ringelmann Chart
211 5670	Pondway

211.5670 Roadway

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211.5690	Roll Coater
211.5710	Roll Coating
211.5730	Roll Printer
211.5750	Roll Printing
211.5770	Rotogravure Printing
211.5790	Rotogravure Printing Line
211.5800	Rubber
211.5810	Safety Relief Valve
211.5830	Sandblasting
211.5850	Sanding Sealers
211.5860	Scientific Instrument
211.5870	Screening
211.5875	Screen Printing
211.5880	Screen Printing on Paper
211.5885	Screen Reclamation
211.5890	Sealer
211.5910	Semi-Transparent Stains
211.5930	Sensor
211.5950	Set of Safety Relief Valves
211.5970	Sheet Basecoat
211.5980	Sheet-Fed
211.5985	Sheet Rubber Lining Installation
211.5987	Shock-Free Coating
211.5990	Shotblasting
211.6010	Side-Seam Spray Coat
211.6012	Silicone-Release Coating
211.6015	Single-Ply Roof Membrane
211.6017	Single-Ply Roof Membrane Adhesive Primer
211.6020	Single-Ply Roof Membrane Installation and Repair Adhesive
211.6025	Single Unit Operation
211.6030	Smoke
211.6050	Smokeless Flare
211.6060	Soft Coat
211.6063	Solar-Absorbent Coating
211.6065	Solids Turnover Ratio (R _T)
211.6070	Solvent
211.6090	Solvent Cleaning
211.6110	Solvent Recovery System
211.6130	Source
211.6140	Specialty Coatings

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- 211.6145 Specialty Coatings for Motor Vehicles
- 211.6150 Specialty High Gloss Catalyzed Coating
- 211.6170 Specialty Leather
- 211.6190 Specialty Soybean Crushing Source
- 211.6210 Splash Loading
- 211.6230 Stack
- 211.6250 Stain Coating
- 211,6270 Standard Conditions
- 211.6290 Standard Cubic Foot (sef)
- 211.6310 Start-Up
- 211.6330 Stationary Emission Source
- 211.6350 Stationary Emission Unit
- 211.6355 Stationary Gas Turbine
- 211.6360 Stationary Reciprocating Internal Combustion Engine
- 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
- 211.6420 Strippable Spray Booth Coating
- 211.6425 Stripping
- 211.6427 Structural Glazing
- 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
- 211.6620 Three or Four Stage Coating System
- 211.6630 Through-the-Valve Fill

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- 211.6635 Tileboard
- 211.6640 Tire Repair
- 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
- 211.6930 Valves Not Externally Regulated
- 211.6950 Vapor Balance System
- 211.6970 Vapor Collection System
- 211.6990 Vapor Control System
- 211.7010 Vapor-Mounted Primary Seal
- 211.7030 Vapor Recovery System
- 211.7050 Vapor-Suppressed Polyester Resin
- 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
- 211.7200 Washoff Operations
- 211.7210 Wastewater (Oil/Water) Separator

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- 211.7220 Waterproof Resorcinol Glue
- 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 See	ction 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, and 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. 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;

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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 III. Reg. 3497, effective February 2, 1998; amended in R98-17 at 22 III. 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. 14254, 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 R15-5 at 39 Ill. Reg. 5410, effective March 24, 2015; amended in R17-2 at 41 Ill. Reg. , effective

SUBPART B: DEFINITIONS

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. USEPA has excluded the listed negligibly-reactive compounds from the definition of VOM for purposes of VOM limitations or VOM content requirements. However, USEPA has required that certain of these compounds be considered VOM for purposes of recordkeeping, emissions reporting, and inventory requirements, as described in subsection (e) of this Section.

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Acetone (2-propanone or dimethylketone) 2-Amino-2-methylpropan-1-ol (CAS No. 124-68-5)2-Amino-2-methyl-1propanol Bis(difluoromethoxy)(difluoro)methane (CHF2OCF2OCHF2 or HFE-236cal2, CAS No. 78522-47-1) 1,2-Bis(difluoromethoxy)-1,1,2,2-tetrafluoroethane (CHF2OCF2CF2OCHF2-0r-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-142b, 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) (1E)-1-Chloro-3,3,3-trifluoroprop-1-ene (trans-1-chloro-3,3,3trifluoroprop-1-ene, CAS No. 29118-24-9) 1,1,1,2,2,3,4,5,5,5-Decafluoro-3-methoxy-4-trifluoromethylpentane 1.1.1.2.2.3.4.5.5.5-Decafluoro-3-methoxy-4-trifluoromethylpentane (HFE-7300, L-14787, or C2F3CF(OCH3)CF(CF3)2 CAS No. 132182-92-4) 1-Chloro-4-(trifluoromethyl)¬benzene (parachlorobenzotrifluoride (PCBTF), CAS No. 98-56-6) 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. 422-56-0) 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) (Difloromethoxy)(difluoro)methane (CHF2OCHF2 or HFE-134, CAS No. 1691 - 17 - 4)

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1-(Difloromethoxy)-2-[(difluoromethoxy)(difluoro)methoxy]-1,1,2,2tetrafluoroethane (CHF2OCF2OCF2CF2OCHF2-or-HFE-43-10pccc124, CAS No. 188690-77-9)

2-(Difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoropropane (CAS No. 163702-08-7(CF₃)2CFCF₂OCH₃)

Dimethyl carbonate (CAS No. 616-38-6)

Ethane (CAS No. 74-84-0)

2-(Ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane (CAS No. 163702-06-5(CF3)2CFCF2OC2H5)

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 (C4F9OC2H5-or-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 (n-C3F7OCH3 or 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)

Methylene chloride (dichloromethane)

4-Methyl-1,3-dioxolan-2-one (propylene carbonate, CAS No. 108-32-7) Methyl formate (methyl methanoate, CAS No. 107-31-3CHOOCHa) 1.1,1,2,2,3,3,4,4-Nonafluoro-4-methoxybutane (C4F9OCH3-or-HFE-7100,

CAS No. 163702-07-6)

Parachlorobenzotrifluoride (PCBTF)

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. 24270-66-4)

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)

Perchloroethylene (tetrachloroethylene)

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

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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) Propylene carbonate (4-methyl-1,3-dioxolan-2-one) 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, trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze, CAS No. 29118-24-9) 2.3.3.3-Tetrafluoroprop-1-ene (HFO-1234vf, CAS No. 754-12-1) 1.1.1-Trichloroethane (methyl chloroform, CAS No. 71-55-6) 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-Trifluoro-2.2-dichloroethane (HCFC-123) 1,1,1-Trifluoroethane (HFC-143a, CAS No. 420-46-2) 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 pursuant to a permit issued under a program approved or promulgated under Title V of the Clean Air Act; under 40 CFR 51, subpart I or appendix S, incorporated by reference at 35 Ill. Adm. Code 218.112 and 219.112; or 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) of this Section.

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e) The following compound is VOM for the purposes of all recordkeeping, emissions reporting, photochemical dispersion modeling and inventory requirements that apply to VOM, and it must be uniquely identified in emission reports, but it is not VOM for the purposes of VOM emissions limitations or VOM content requirements: t-butyl acetate.

(Source: Amended at 41 Ill. Reg. _____, effective _____)