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OCT 31 2017

STATE OF ILLINOIS  
Pollution Control Board

## OFFICE OF THE SECRETARY OF STATE

JESSE WHITE • Secretary of State

October 26, 2017

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 41, Issue 44 of the Illinois Register, dated 11/3/2017.

### ADOPTED RULES

|                                    |       |
|------------------------------------|-------|
| Definitions and General Provisions |       |
| 35 Ill. Adm. Code 211              | 13389 |
| Point of Contact: Mike McCambridge |       |
| Air Quality Standards              |       |
| 35 Ill. Adm. Code 243              | 13413 |
| Point of Contact: Mike McCambridge |       |

### OTHER INFORMATION REQUIRED BY LAW TO BE PUBLISHED IN THE ILLINOIS REGISTER

|                                    |       |
|------------------------------------|-------|
| Notice of Public Information       |       |
| Point of Contact: Mike McCambridge | 13463 |

### PROPOSED RULES

|  |       |
|--|-------|
| Control of Emissions from Large Combustion Sources |       |
| 35 Ill. Adm. Code 225                              | 13299 |
| Point of Contact: Nancy Hoepfner                   |       |

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

## ILLINOIS REGISTER

## POLLUTION CONTROL BOARD

## NOTICE OF ADOPTED AMENDMENT

- 1) Heading of the Part: Definitions and General Provisions
- 2) Code Citation: 35 Ill. Adm. Code 211
- 3) Section Number: 211.7150                      Adopted Action: Amendment
- 4) Statutory Authority: 415 ILCS 5/7.2, 9.1(e), and 27.
- 5) Effective Date of Amendment: OCT 23 2017
- 6) Does this rulemaking contain an automatic repeal date? No.
- 7) Does this rulemaking contain incorporations by reference? No
- 8) Statement of Availability: The adopted amendment, a copy of the Board's opinion and order adopted October 19, 2017 in docket R17-11, and all materials incorporated by reference are on file at the Board's principal office and are available for public inspection and copying.
- 9) Notice of proposal published in the Illinois Register: 41 Ill. Reg. 10397; August 11, 2017
- 10) Has JCAR issued a Statement of Objections to these rules? 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 to Second Notice review by the Joint Committee on Administrative Rules (JCAR).
- 11) Differences between the proposal and the final version: A table that appears in a document entitled "Identical-in-Substance Rulemaking Addendum (Final)" (IIS-RA(F)) that the Board added to docket R17-11 summarizes the differences between the amendment adopted in the October 19, 2017 in docket R17-11 and those proposed by the Board in an opinion and order dated July 26, 2017. Many of the differences are explained in greater detail in the Board's opinion and order adopting the amendment.

The differences are limited to minor corrections and stylistic changes. The changes are intended to have no substantive effect. The intent is to add clarity to the rules without deviation from the substance of the federal amendments on which this proceeding is based.

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- 12) Have all the changes agreed upon by the board and JCAR been made as indicated in the agreements issued by JCAR? 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 to Second Notice review by JCAR.

Since the Notices of Proposed Amendment appeared in the August 11, 2017 issue of the *Illinois Register*, the Board received suggestions for revisions from JCAR. The Board evaluated each suggestion and incorporated a number of changes into the text as a result, as detailed in the IIS-RA(F) in docket R17-11, as indicated in item 11 above. See the IIS-RA(F) in docket R17-10 for additional details on the JCAR suggestions and the Board actions with regard to each. One table in the IIS-RA(F) itemizes the changes made in response to various suggestions. Another table indicates JCAR suggestions not incorporated into the text, with a brief explanation for each.

- 13) Will this rulemaking replace emergency amendment currently in effect? No
- 14) Are there any other amendments pending on this Part? No.
- 15) Summary and purpose of amendment: 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 19, 2017, adopting an amendment in docket R17-11, which opinion and order is available from the address below.

The R17-11 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 July 1, 2016 through December 31, 2016:

|  |  |
|--|--|
| August 1, 2016<br>(81 Fed. Reg. 50330) | USEPA added one hydrofluoroether compound to the list of chemical species excluded from the federal definition of VOC. |
|--|--|

Tables appear in the IIS-RA(F) that the Board added to docket R17-11 that list the revisions to the text of the corresponding federal rule, the amendments that are not based on current federal amendments, and the revisions to the text since the Board's July 26, 2017 proposal for public comment. The tables contain deviations from the literal text of

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the federal amendments 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(F) in docket R17-11.

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 to Second Notice review by JCAR.

- 16) Information and questions regarding this adopted amendment shall be directed to: Please reference consolidated docket R17-11 and direct inquiries to the following person:

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

312-814-6924  
michael.mccambridge@illinois.gov

Request copies of the Board's opinion and order of October 19, 2017 at 312-814-3620. Alternatively, you may obtain a copy of the Board's opinion and order from the Internet at <http://www.ipcb.state.il.us>.

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

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NOTICE OF ADOPTED 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

|         |   |
|---------|---|
| Section |   |
| 211.121 | Other Definitions                             |
| 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                    |

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|         |   |
|---------|---|
| 211.474 | Alcohol   |
| 211.479 | Allowance   |
| 211.481 | Ammunition Sealant  |
| 211.484 | Animal  |
| 211.485 | Animal Pathological Waste   |
| 211.490 | Annual Grain Through-Put  |
| 211.492 | Antifoulant Coating   |
| 211.493 | Antifouling Sealer/Tie Coat   |
| 211.495 | Anti-Glare/Safety Coating   |
| 211.510 | Application Area  |
| 211.530 | Architectural Coating   |
| 211.540 | Architectural Structure   |
| 211.550 | As Applied  |
| 211.560 | As-Applied Fountain Solution  |
| 211.570 | Asphalt   |
| 211.590 | Asphalt Prime Coat  |
| 211.610 | Automobile  |
| 211.630 | Automobile or Light-Duty Truck Assembly Source or Automobile or Light-Duty<br>Truck Manufacturing Plant |
| 211.650 | Automobile or Light-Duty Truck Refinishing  |
| 211.660 | Automotive/Transportation Plastic Parts   |
| 211.665 | Auxiliary Boiler  |
| 211.670 | Baked Coatings  |
| 211.680 | Bakery Oven   |
| 211.685 | Basecoat/Clearcoat System   |
| 211.690 | Batch Loading   |
| 211.695 | Batch Operation   |
| 211.696 | Batch Process Train   |
| 211.710 | Bead-Dipping  |
| 211.715 | Bedliner  |
| 211.730 | Binders   |
| 211.735 | Black Coating   |
| 211.740 | Brakehorsepower (rated-bhp)   |
| 211.750 | British Thermal Unit  |
| 211.770 | Brush or Wipe Coating   |
| 211.790 | Bulk Gasoline Plant   |
| 211.810 | Bulk Gasoline Terminal  |
| 211.820 | Business Machine Plastic Parts  |
| 211.825 | Camouflage Coating  |
| 211.830 | Can   |

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|          |                                     |
|----------|-------------------------------------|
| 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                        |

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|          |   |
|----------|---|
| 211.1330 | Complete Combustion                             |
| 211.1350 | Component                                       |
| 211.1370 | Concrete Curing Compounds                       |
| 211.1390 | Concentrated Nitric Acid Manufacturing Process  |
| 211.1410 | Condensate                                      |
| 211.1430 | Condensable 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                        |



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|          |  |
|----------|--|
| 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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|          |   |
|----------|---|
| 211.2790 | Gross Vehicle Weight Rating                     |
| 211.2800 | Hardwood Plywood                                |
| 211.2810 | Heated Airless Spray                            |
| 211.2815 | Heat Input                                      |
| 211.2820 | Heat Input Rate                                 |
| 211.2825 | Heat-Resistant Coating                          |
| 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                                 |

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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 <sub>x</sub> Trading Program                         |
| 211.4070 | Offset  |
| 211.4080 | One-Component Coating                                   |

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|          |   |
|----------|---|
| 211.4090 | One Hundred Percent Acid  |
| 211.4110 | One-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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|                 |  |
|-----------------|--|
| <u>211.4720</u> | <u>Pipeline Natural Gas</u>                                    |
| 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  |

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|          |  |
|----------|--|
| 211.5140 | Printed Interior Panel                         |
| 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                               |



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|          |   |
|----------|---|
| 211.5670 | Roadway   |
| 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  |

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|          |   |
|----------|---|
| 211.6140 | Specialty Coatings  |
| 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 (scf)                                 |
| 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                        |

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|          |  |
|----------|--|
| 211.6630 | Through-the-Valve Fill   |
| 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   |

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|          |  |
|----------|--|
| 211.7210 | Wastewater (Oil/Water) Separator       |
| 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 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, 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.

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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. 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. 1096, effective January 23, 2017; amended in R17-9 at 41 Ill. Reg. 4173, effective March 24, 2017; amended in R17-11 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~~

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~~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.~~

- 2-Amino-2-methylpropan-1-ol  
(CAS No. 124-68-5)
- Bis(difluoromethoxy)difluoromethane  
(HFE-236cal2, 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-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)
- 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. ~~29118-24-9~~  
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

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- (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)
- (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)
- 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-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)
- 1,1,1,2,3,3,3-Hexafluoropropane  
(HFC-236ea, CAS No. 431-63-0)
- 1,1,1,3,3,3-Hexafluoropropane  
(HFC-236fa, CAS No. 690-39-1)

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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. 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)

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



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(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)  
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. 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).

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