

POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENT

- 1) Heading of the Part: Definitions and General Provisions
- 2) Code Citation: 35 Ill. Adm. Code 211
- 3) Section Number: 211.7150 Proposed Action: Amendment
- 4) Statutory Authority: Implementing Sections 9, 9.1, 9.9 and 10 and authorized by Sections 7.2 and 27 of the Environmental Protection Act [415 ILCS 5/7.2, 9, 9.1, 9.9, 10, and 27].
- 5) A Complete Description of the Subjects and Issues Involved: 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, 2023, proposing amendment in docket R24-8 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 R24-8 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 first half of 2023:

February 8, 2023 (88 Fed. Reg. 8226)

USEPA was asked to review the regulatory definition of volatile organic compounds (VOC) to exempt trans-1,1,1,4,4,4-hexafluorobut-2-ene (also known as HFO-1336mzz(E); CAS number 66711-86-2). USEPA took final action to revise the regulatory definition of VOC under the Clean Air Act (CAA). This final action adds HFO-1336mzz(E) to the list of compounds excluded from the regulatory definition of VOC on the basis that this compound makes a negligible contribution to tropospheric ozone (O3) formation. USEPA's final rule was effective on April 10, 2023.

The Board must add this compound to the list of compounds excluded from the definition of VOM in 35 Ill. Adm. Code 211.7150.

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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 rule contain incorporations by reference? No
- 10) Are there any other rules pending on this Part? No
- 11) 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) Time, Place and Manner in which interested persons may comment on this proposed rulemaking: 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 R24-8 and be addressed to:

Don A. Brown, Clerk
Illinois Pollution Control Board
60 East Van Buren Street, Suite 630
Chicago, IL 60605

312-814-3461
don.brown@illinois.gov

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) (2018)) 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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11:30 a.m., Thursday, December 7, 2023

Michael A. Bilandic Building
Room N505
160 N. LaSalle Street
Chicago

and

Illinois Environmental Protection Agency Building
Illinois Pollution Control Board Hearing Room, Room 1244N, First Floor
1021 North Grand Avenue East
Springfield

Comments should reference docket R24-8 and be addressed to:

Don A. Brown, Clerk
Pollution Control Board
60 East Van Buren Street, Suite 630
Chicago, Illinois 60605

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Request copies of the Board's opinion and order at 312-814-3620, or download a copy from the Board's Website at <http://pcb.illinois.gov>.

13) Initial regulatory flexibility analysis:

- A) Types of small businesses, small municipalities, and not for profit corporations affected: 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 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) Reporting, bookkeeping or other procedures required for compliance: The existing rules and proposed amendments require extensive reporting, bookkeeping and other procedures, including emissions monitoring, annual reports, and

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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) Types of professional skills necessary for compliance: 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)].
- 14) Small Business Impact Analysis: Sections 1-5(c) and 5-30 of the Administrative Procedure Act [5 ILCS 100/1-5(c) and 5-30] provide that small business impact analysis and related requirements under Section 5-30 do not apply to this type of identical-in-substance rulemaking.
- 15) Regulatory Agenda on which this rulemaking was summarized: July 2023

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

First Notice

JCAR350211-2315589r01

1 TITLE 35: ENVIRONMENTAL PROTECTION
2 SUBTITLE B: AIR POLLUTION
3 CHAPTER I: POLLUTION CONTROL BOARD
4 SUBCHAPTER c: EMISSION STANDARDS AND LIMITATIONS
5 FOR STATIONARY SOURCES
6

7 PART 211
8 DEFINITIONS AND GENERAL PROVISIONS
9

10 SUBPART A: GENERAL PROVISIONS
11

12 Section

13 211.101 Incorporated and Referenced Materials
14 211.102 Abbreviations and Conversion Factors
15

16 SUBPART B: DEFINITIONS
17

18 Section

19 211.121 Other Definitions
20 211.122 Definitions (Repealed)
21 211.125 Ablative Coating
22 211.130 Accelacota
23 211.150 Accumulator
24 211.170 Acid Gases
25 211.200 Acrylonitrile Butadiene Styrene (ABS) Welding
26 211.210 Actual Heat Input
27 211.230 Adhesive
28 211.233 Adhesion Primer
29 211.234 Adhesive Bonding Primer
30 211.235 Adhesive Primer
31 211.240 Adhesion Promoter
32 211.245 Adhesion Promoter for Aerospace Applications
33 211.250 Aeration
34 211.260 Aerosol Adhesive and Adhesive Primer
35 211.270 Aerosol Can Filling Line
36 211.271 Aerosol Coating
37 211.272 Aerospace Coating
38 211.273 Aerospace Coating Operation
39 211.275 Aerospace Flexible Primer
40 211.277 Aerospace Facility
41 211.278 Aerospace Pretreatment Coating
42 211.280 Aerospace Primer
43 211.284 Aerospace Specialty Coating

44	211.289	Aerospace Vehicle or Component
45	211.290	Afterburner
46	211.300	Aircraft Fluid Systems
47	211.303	Aircraft Transparencies
48	211.310	Air Contaminant
49	211.330	Air Dried Coatings
50	211.350	Air Oxidation Process
51	211.370	Air Pollutant
52	211.390	Air Pollution
53	211.410	Air Pollution Control Equipment
54	211.430	Air Suspension Coater/Dryer
55	211.450	Airless Spray
56	211.470	Air Assisted Airless Spray
57	211.474	Alcohol
58	211.479	Allowance
59	211.481	Ammunition Sealant
60	211.484	Animal
61	211.485	Animal Pathological Waste
62	211.490	Annual Grain Through-Put
63	211.491	Antichafe Coating
64	211.492	Antifoulant Coating
65	211.493	Antifouling Sealer/Tie Coat
66	211.495	Anti-Glare/Safety Coating
67	211.500	Antique Aerospace Vehicle or Component
68	211.510	Application Area
69	211.520	Aqueous Cleaning Solvent
70	211.530	Architectural Coating
71	211.540	Architectural Structure
72	211.550	As Applied
73	211.560	As-Applied Fountain Solution
74	211.570	Asphalt
75	211.590	Asphalt Prime Coat
76	211.610	Automobile
77	211.630	Automobile or Light-Duty Truck Assembly Source or Automobile or Light-Duty Truck Manufacturing Plant
79	211.650	Automobile or Light-Duty Truck Refinishing
80	211.660	Automotive/Transportation Plastic Parts
81	211.665	Auxiliary Boiler
82	211.670	Baked Coatings
83	211.680	Bakery Oven
84	211.685	Basecoat/Clearcoat System
85	211.690	Batch Loading
86	211.695	Batch Operation

87	211.696	Batch Process Train
88	211.710	Bead-Dipping
89	211.712	Bearing Coating
90	211.715	Bedliner
91	211.730	Binders
92	211.735	Black Coating
93	211.737	Bonding Maskant
94	211.740	Brakehorsepower (rated-bhp)
95	211.750	British Thermal Unit
96	211.770	Brush or Wipe Coating
97	211.790	Bulk Gasoline Plant
98	211.810	Bulk Gasoline Terminal
99	211.820	Business Machine Plastic Parts
100	211.825	Camouflage Coating
101	211.830	Can
102	211.850	Can Coating
103	211.870	Can Coating Line
104	211.880	Cap Sealant
105	211.890	Capture
106	211.910	Capture Device
107	211.930	Capture Efficiency
108	211.950	Capture System
109	211.953	Carbon Adsorber
110	211.954	Cavity Wax
111	211.955	Cement
112	211.960	Cement Kiln
113	211.965	Ceramic Tile Installation Adhesive
114	211.970	Certified Investigation
115	211.975	Chemical Agent-Resistant Coating
116	211.980	Chemical Manufacturing Process Unit
117	211.985	Chemical Milling Maskant
118	211.990	Choke Loading
119	211.995	Circulating Fluidized Bed Combustor
120	211.1000	Class II Finish
121	211.1010	Clean Air Act
122	211.1050	Cleaning and Separating Operation
123	211.1070	Cleaning Materials
124	211.1090	Clear Coating
125	211.1095	Clear Coating for Aerospace Applications
126	211.1110	Clear Topcoat
127	211.1120	Clinker
128	211.1128	Closed Molding
129	211.1130	Closed Purge System

130	211.1150	Closed Vent System
131	211.1170	Coal Refuse
132	211.1190	Coating
133	211.1210	Coating Applicator
134	211.1230	Coating Line
135	211.1250	Coating Plant
136	211.1270	Coil Coating
137	211.1290	Coil Coating Line
138	211.1310	Cold Cleaning
139	211.1312	Combined Cycle System
140	211.1315	Combustion Tuning
141	211.1316	Combustion Turbine
142	211.1320	Commence Commercial Operation
143	211.1324	Commence Operation
144	211.1326	Commercial Exterior Aerodynamic Structure Primer
145	211.1327	Commercial Interior Adhesive
146	211.1328	Common Stack
147	211.1329	Compatible Substrate Primer
148	211.1330	Complete Combustion
149	211.1350	Component
150	211.1370	Concrete Curing Compounds
151	211.1390	Concentrated Nitric Acid Manufacturing Process
152	211.1410	Condensate
153	211.1430	Condensible PM-10
154	211.1432	Confined Space
155	211.1435	Container Glass
156	211.1455	Contact Adhesive
157	211.1465	Continuous Automatic Stoking
158	211.1467	Continuous Coater
159	211.1470	Continuous Process
160	211.1490	Control Device
161	211.1510	Control Device Efficiency
162	211.1515	Control Period
163	211.1520	Conventional Air Spray
164	211.1530	Conventional Soybean Crushing Source
165	211.1550	Conveyorized Degreasing
166	211.1555	Corrosion Prevention System
167	211.1560	Cove Base
168	211.1565	Cove Base Installation Adhesive
169	211.1567	Critical Use and Line Sealer Maskant
170	211.1570	Crude Oil
171	211.1590	Crude Oil Gathering
172	211.1610	Crushing

173	211.1620	Cryogenic Flexible Primer
174	211.1625	Cryoprotective Coating
175	211.1630	Custody Transfer
176	211.1650	Cutback Asphalt
177	211.1655	Cyanoacrylate Adhesive
178	211.1670	Daily-Weighted Average VOM Content
179	211.1690	Day
180	211.1700	Deadener
181	211.1710	Degreaser
182	211.1730	Delivery Vessel
183	211.1735	Department of Defense Classified Coating
184	211.1740	Diesel Engine
185	211.1745	Digital Printing
186	211.1750	Dip Coating
187	211.1770	Distillate Fuel Oil
188	211.1780	Distillation Unit
189	211.1790	Drum
190	211.1810	Dry Cleaning Operation or Dry Cleaning Facility
191	211.1820	Dry Lubricative Material for Aerospace Applications
192	211.1830	Dump-Pit Area
193	211.1850	Effective Grate Area
194	211.1870	Effluent Water Separator
195	211.1872	Ejection Cartridge Sealant
196	211.1875	Elastomeric Materials
197	211.1876	Electric Dissipating Coating
198	211.1877	Electric-Insulating Varnish
199	211.1878	Electrical Apparatus Component
200	211.1880	Electrical Switchgear Compartment Coating
201	211.1882	Electrodeposition Primer (EDP)
202	211.1883	Electromagnetic Interference/Radio Frequency Interference (EMI/RFI) Shielding
203		Coatings
204	211.1885	Electronic Component
205	211.1890	Electrostatic Bell or Disc Spray
206	211.1895	Electrostatic Discharge and Electromagnetic Interference Coating
207	211.1900	Electrostatic Prep Coat
208	211.1910	Electrostatic Spray
209	211.1915	Elevated-Temperature Skydrol-Resistant Commercial Primer
210	211.1920	Emergency or Standby Unit
211	211.1930	Emission Rate
212	211.1950	Emission Unit
213	211.1970	Enamel
214	211.1990	Enclose
215	211.2010	End Sealing Compound Coat

216	211.2030	Enhanced Under-the-Cup Fill
217	211.2035	Epoxy Polyamide Topcoat
218	211.2040	Etching Filler
219	211.2050	Ethanol Blend Gasoline
220	211.2055	Ethylene Propylenediene Monomer (DPDM) Roof Membrane
221	211.2070	Excess Air
222	211.2080	Excess Emissions
223	211.2090	Excessive Release
224	211.2110	Existing Grain-Drying Operation (Repealed)
225	211.2130	Existing Grain-Handling Operation (Repealed)
226	211.2150	Exterior Base Coat
227	211.2170	Exterior End Coat
228	211.2180	Exterior Primer for Large Commercial Aircraft
229	211.2190	External Floating Roof
230	211.2200	Extreme High-Gloss Coating
231	211.2210	Extreme Performance Coating
232	211.2230	Fabric Coating
233	211.2250	Fabric Coating Line
234	211.2270	Federally Enforceable Limitations and Conditions
235	211.2285	Feed Mill
236	211.2290	Fermentation Time
237	211.2300	Fill
238	211.2310	Final Repair Coat
239	211.2320	Finish Primer Surfacer
240	211.2330	Firebox
241	211.2340	Fire-Resistant Interior Coating
242	211.2350	Fixed-Roof Tank
243	211.2355	Flare
244	211.2357	Flat Glass
245	211.2358	Flat Wood Paneling
246	211.2359	Flat Wood Paneling Coating Line
247	211.2360	Flexible Coating
248	211.2365	Flexible Operation Unit
249	211.2368	Flexible Packaging
250	211.2369	Flexible Vinyl
251	211.2370	Flexographic Printing
252	211.2390	Flexographic Printing Line
253	211.2400	Flight Test Coating
254	211.2410	Floating Roof
255	211.2412	Flush Cleaning at Aerospace Facilities
256	211.2415	Fog Coat
257	211.2420	Fossil Fuel
258	211.2425	Fossil Fuel-Fired

259	211.2430	Fountain Solution
260	211.2450	Freeboard Height
261	211.2470	Fuel Combustion Emission Unit or Fuel Combustion Emission Source
262	211.2480	Fuel Tank Adhesive for Aerospace Applications
263	211.2485	Fuel Tank Coating for Aerospace Applications
264	211.2490	Fugitive Particulate Matter
265	211.2510	Full Operating Flowrate
266	211.2525	Gasket/Gasket Sealing Material
267	211.2530	Gas Service
268	211.2550	Gas/Gas Method
269	211.2570	Gasoline
270	211.2590	Gasoline Dispensing Operation or Gasoline Dispensing Facility
271	211.2610	Gel Coat
272	211.2612	General Aviation
273	211.2613	General Aviation Rework Facility
274	211.2615	General Work Surface
275	211.2620	Generator
276	211.2622	Glass Bonding Primer
277	211.2625	Glass Melting Furnace
278	211.2630	Gloss Reducers
279	211.2650	Grain
280	211.2670	Grain-Drying Operation
281	211.2690	Grain-Handling and Conditioning Operation
282	211.2710	Grain-Handling Operation
283	211.2730	Green-Tire Spraying
284	211.2750	Green Tires
285	211.2770	Gross Heating Value
286	211.2790	Gross Vehicle Weight Rating
287	211.2795	Hand-Wipe Cleaning Operation at Aerospace Facilities
288	211.2800	Hardwood Plywood
289	211.2810	Heated Airless Spray
290	211.2815	Heat Input
291	211.2820	Heat Input Rate
292	211.2825	Heat-Resistant Coating
293	211.2830	Heatset
294	211.2840	Heatset Web Letterpress Printing Line
295	211.2850	Heatset Web Offset Lithographic Printing Line
296	211.2870	Heavy Liquid
297	211.2890	Heavy Metals
298	211.2910	Heavy Off-Highway Vehicle Products
299	211.2930	Heavy Off-Highway Vehicle Products Coating
300	211.2950	Heavy Off-Highway Vehicle Products Coating Line
301	211.2955	High Bake Coating

302	211.2956	High Build Primer Surfacer
303	211.2958	High Gloss Coating
304	211.2960	High-Performance Architectural Coating
305	211.2965	High Precision Optic
306	211.2970	High Temperature Aluminum Coating
307	211.2980	High Temperature Coating
308	211.2990	High Volume Low Pressure (HVLP) Spray
309	211.3010	Hood
310	211.3030	Hot Well
311	211.3050	Housekeeping Practices
312	211.3070	Incinerator
313	211.3090	Indirect Heat Transfer
314	211.3095	Indoor Floor Covering Installation Adhesive
315	211.3100	Industrial Boiler
316	211.3110	Ink
317	211.3120	In-Line Repair
318	211.3130	In-Process Tank
319	211.3150	In-Situ Sampling Systems
320	211.3160	Insulation Covering
321	211.3170	Interior Body Spray Coat
322	211.3180	Intermediate Release Coating
323	211.3190	Internal-Floating Roof
324	211.3210	Internal Transferring Area
325	211.3215	Janitorial Cleaning
326	211.3230	Lacquers
327	211.3240	Laminate
328	211.3250	Large Appliance
329	211.3270	Large Appliance Coating
330	211.3290	Large Appliance Coating Line
331	211.3300	Lean-Burn Engine
332	211.3305	Letterpress Printing Line
333	211.3310	Light Liquid
334	211.3330	Light-Duty Truck
335	211.3350	Light Oil
336	211.3355	Lime Kiln
337	211.3360	Limited Access Space
338	211.3370	Liquid/Gas Method
339	211.3390	Liquid-Mounted Seal
340	211.3410	Liquid Service
341	211.3430	Liquids Dripping
342	211.3450	Lithographic Printing Line
343	211.3470	Load-Out Area
344	211.3475	Load Shaving Unit

345	211.3480	Loading Event
346	211.3483	Long Dry Kiln
347	211.3485	Long Wet Kiln
348	211.3487	Low-NOx Burner
349	211.3490	Low Solvent Coating
350	211.3500	Lubricating Oil
351	211.3505	Lubricating Wax/Compound
352	211.3510	Magnet Wire
353	211.3530	Magnet Wire Coating
354	211.3550	Magnet Wire Coating Line
355	211.3555	Maintenance Cleaning
356	211.3570	Major Dump Pit
357	211.3590	Major Metropolitan Area (MMA)
358	211.3610	Major Population Area (MPA)
359	211.3620	Manually Operated Equipment
360	211.3630	Manufacturing Process
361	211.3650	Marine Terminal
362	211.3660	Marine Vessel
363	211.3665	Mask Coating
364	211.3670	Material Recovery Section
365	211.3690	Maximum Theoretical Emissions
366	211.3695	Maximum True Vapor Pressure
367	211.3705	Medical Device
368	211.3707	Medical Device and Pharmaceutical Manufacturing
369	211.3710	Metal Furniture
370	211.3730	Metal Furniture Coating
371	211.3750	Metal Furniture Coating Line
372	211.3755	Metalized Epoxy Coating
373	211.3760	Metallic Coating
374	211.3770	Metallic Shoe-Type Seal
375	211.3775	Metal to Urethane/Rubber Molding or Casting Adhesive
376	211.3780	Mid-Kiln Firing
377	211.3785	Military Specification Coating
378	211.3790	Miscellaneous Fabricated Product Manufacturing Process
379	211.3810	Miscellaneous Formulation Manufacturing Process
380	211.3820	Miscellaneous Industrial Adhesive Application Operation
381	211.3830	Miscellaneous Metal Parts and Products
382	211.3850	Miscellaneous Metal Parts and Products Coating
383	211.3870	Miscellaneous Metal Parts or Products Coating Line
384	211.3890	Miscellaneous Organic Chemical Manufacturing Process
385	211.3910	Mixing Operation
386	211.3915	Mobile Equipment
387	211.3920	Mold Release Coating for Aerospace Applications

388	211.3925	Mold Seal Coating
389	211.3930	Monitor
390	211.3950	Monomer
391	211.3960	Motor Vehicles
392	211.3961	Motor Vehicle Adhesive
393	211.3965	Motor Vehicle Refinishing
394	211.3966	Motor Vehicle Weatherstrip Adhesive
395	211.3967	Mouth Waterproofing Sealant
396	211.3968	Multi-Colored Coating
397	211.3969	Multi-Component Coating
398	211.3970	Multiple Package Coating
399	211.3975	Multipurpose Construction Adhesive
400	211.3980	Nameplate Capacity
401	211.3985	Natural Finish Hardwood Plywood Panel
402	211.3990	New Grain-Drying Operation (Repealed)
403	211.4010	New Grain-Handling Operation (Repealed)
404	211.4030	No Detectable Volatile Organic Material Emissions
405	211.4050	Non-Contact Process Water Cooling Tower
406	211.4052	Non-Convertible Coating
407	211.4055	Non-Flexible Coating
408	211.4065	Non-Heatset
409	211.4066	Nonstructural Adhesive
410	211.4067	NOx Trading Program
411	211.4070	Offset
412	211.4080	One-Component Coating
413	211.4090	One Hundred Percent Acid
414	211.4110	One-Turn Storage Space
415	211.4130	Opacity
416	211.4150	Opaque Stains
417	211.4170	Open Top Vapor Degreasing
418	211.4190	Open-Ended Valve
419	211.4210	Operator of a Gasoline Dispensing Operation or Operator of a
420		Gasoline Dispensing Facility
421	211.4215	Optical Antireflection Coating
422	211.4220	Optical Coating
423	211.4230	Organic Compound
424	211.4250	Organic Material and Organic Materials
425	211.4260	Organic Solvent
426	211.4270	Organic Vapor
427	211.4280	Other Glass
428	211.4285	Outdoor Floor Covering Installation Adhesive
429	211.4290	Oven
430	211.4310	Overall Control

431	211.4330	Overvarnish
432	211.4350	Owner of a Gasoline Dispensing Operation or Owner of a Gasoline Dispensing
433		Facility
434	211.4370	Owner or Operator
435	211.4390	Packaging Rotogravure Printing
436	211.4410	Packaging Rotogravure Printing Line
437	211.4430	Pail
438	211.4450	Paint Manufacturing Source or Paint Manufacturing Plant
439	211.4455	Pan-Backing Coating
440	211.4460	Panel
441	211.4470	Paper Coating
442	211.4490	Paper Coating Line
443	211.4510	Particulate Matter
444	211.4530	Parts Per Million (Volume) or PPM (Vol)
445	211.4535	Part Marking Aerospace Coating
446	211.4540	Perimeter Bonded Sheet Flooring
447	211.4550	Person
448	211.4590	Petroleum
449	211.4610	Petroleum Liquid
450	211.4630	Petroleum Refinery
451	211.4650	Pharmaceutical
452	211.4670	Pharmaceutical Coating Operation
453	211.4690	Photochemically Reactive Material
454	211.4710	Pigmented Coatings
455	211.4720	Pipeline Natural Gas
456	211.4730	Plant
457	211.4735	Plastic
458	211.4740	Plastic Part
459	211.4750	Plasticizers
460	211.4760	Plastic Solvent Welding Adhesive
461	211.4765	Plastic Solvent Welding Adhesive Primer
462	211.4768	Pleasure Craft
463	211.4769	Pleasure Craft Surface Coating
464	211.4770	PM-10
465	211.4790	Pneumatic Rubber Tire Manufacture
466	211.4810	Polybasic Organic Acid Partial Oxidation Manufacturing Process
467	211.4830	Polyester Resin Material(s)
468	211.4850	Polyester Resin Products Manufacturing Process
469	211.4870	Polystyrene Plant
470	211.4890	Polystyrene Resin
471	211.4895	Polyvinyl Chloride Plastic (PVC Plastic)
472	211.4900	Porous Material
473	211.4910	Portable Grain-Handling Equipment

474	211.4930	Portland Cement Manufacturing Process Emission Source
475	211.4950	Portland Cement Process or Portland Cement Manufacturing Plant
476	211.4960	Potential Electrical Output Capacity
477	211.4970	Potential to Emit
478	211.4990	Power Driven Fastener Coating
479	211.5010	Precoat
480	211.5012	Prefabricated Architectural Coating
481	211.5015	Preheater Kiln
482	211.5020	Preheater/Precalciner Kiln
483	211.5030	Pressure Release
484	211.5050	Pressure Tank
485	211.5060	Pressure/Vacuum Relief Valve
486	211.5061	Pretreatment Coating
487	211.5062	Pretreatment Wash Primer
488	211.5065	Primary Product
489	211.5070	Prime Coat
490	211.5072	Primer for General Aviation Rework Facility
491	211.5075	Primer Sealant
492	211.5080	Primer Sealer
493	211.5090	Primer Surfacer Coat
494	211.5110	Primer Surfacer Operation
495	211.5130	Primers
496	211.5140	Printed Interior Panel
497	211.5150	Printing
498	211.5170	Printing Line
499	211.5185	Process Emission Source
500	211.5190	Process Emission Unit
501	211.5195	Process Heater
502	211.5210	Process Unit
503	211.5230	Process Unit Shutdown
504	211.5245	Process Vent
505	211.5250	Process Weight Rate
506	211.5270	Production Equipment Exhaust System
507	211.5310	Publication Rotogravure Printing Line
508	211.5330	Purged Process Fluid
509	211.5335	Radiation Effect Coating
510	211.5336	Radiation-Effect or Electric Coating
511	211.5338	Radome
512	211.5339	Rain Erosion-Resistant Coating
513	211.5340	Rated Heat Input Capacity
514	211.5350	Reactor
515	211.5370	Reasonably Available Control Technology (RACT)
516	211.5390	Reclamation System

517	211.5400	Red Coating
518	211.5410	Refiner
519	211.5430	Refinery Fuel Gas
520	211.5450	Refinery Fuel Gas System
521	211.5470	Refinery Unit or Refinery Process Unit
522	211.5480	Reflective Argent Coating
523	211.5490	Refrigerated Condenser
524	211.5500	Regulated Air Pollutant
525	211.5510	Reid Vapor Pressure
526	211.5520	Reinforced Plastic Composite
527	211.5530	Repair
528	211.5535	Repair Cleaning
529	211.5550	Repair Coat
530	211.5570	Repaired
531	211.5580	Repowering
532	211.5585	Research and Development Operation
533	211.5590	Residual Fuel Oil
534	211.5600	Resist Coat
535	211.5610	Restricted Area
536	211.5630	Retail Outlet
537	211.5640	Rich-Burn Engine
538	211.5650	Ringelmann Chart
539	211.5670	Roadway
540	211.5675	Rocket Motor Bonding Adhesive
541	211.5680	Rocket Motor Nozzle Coating
542	211.5690	Roll Coater
543	211.5710	Roll Coating
544	211.5730	Roll Printer
545	211.5750	Roll Printing
546	211.5770	Rotogravure Printing
547	211.5790	Rotogravure Printing Line
548	211.5800	Rubber
549	211.5805	Rubber-Based Adhesive
550	211.5810	Safety Relief Valve
551	211.5830	Sandblasting
552	211.5850	Sanding Sealers
553	211.5855	Scale Inhibitor
554	211.5860	Scientific Instrument
555	211.5870	Screening
556	211.5875	Screen Printing
557	211.5880	Screen Printing on Paper
558	211.5883	Screen Print Ink for Aerospace Applications
559	211.5885	Screen Reclamation

560	211.5887	Sealant for Aerospace Applications
561	211.5890	Sealer
562	211.5895	Seal Coat Maskant
563	211.5900	Self-Priming Topcoat for Aerospace Applications
564	211.5905	Self-Priming Topcoat for General Aviation Rework Facility
565	211.5907	Semi-Aqueous Cleaning Solvent
566	211.5910	Semi-Transparent Stains
567	211.5930	Sensor
568	211.5950	Set of Safety Relief Valves
569	211.5970	Sheet Basecoat
570	211.5980	Sheet-Fed
571	211.5985	Sheet Rubber Lining Installation
572	211.5987	Shock-Free Coating
573	211.5990	Shotblasting
574	211.6010	Side-Seam Spray Coat
575	211.6012	Silicone-Release Coating
576	211.6013	Silicone Insulation Material
577	211.6015	Single-Ply Roof Membrane
578	211.6017	Single-Ply Roof Membrane Adhesive Primer
579	211.6020	Single-Ply Roof Membrane Installation and Repair Adhesive
580	211.6025	Single Unit Operation
581	211.6030	Smoke
582	211.6050	Smokeless Flare
583	211.6055	Smoothing and Caulking Compounds
584	211.6060	Soft Coat
585	211.6063	Solar-Absorbent Coating
586	211.6064	Solid Film Lubricant
587	211.6065	Solids Turnover Ratio (RT)
588	211.6070	Solvent
589	211.6090	Solvent Cleaning
590	211.6110	Solvent Recovery System
591	211.6130	Source
592	211.6133	Space Vehicle
593	211.6137	Specialized Function Coating
594	211.6140	Specialty Coatings
595	211.6145	Specialty Coatings for Motor Vehicles
596	211.6150	Specialty High Gloss Catalyzed Coating
597	211.6170	Specialty Leather
598	211.6190	Specialty Soybean Crushing Source
599	211.6210	Splash Loading
600	211.6230	Stack
601	211.6250	Stain Coating
602	211.6270	Standard Conditions

603	211.6290	Standard Cubic Foot (scf)
604	211.6310	Start-Up
605	211.6330	Stationary Emission Source
606	211.6350	Stationary Emission Unit
607	211.6355	Stationary Gas Turbine
608	211.6360	Stationary Reciprocating Internal Combustion Engine
609	211.6370	Stationary Source
610	211.6390	Stationary Storage Tank
611	211.6400	Stencil Coat
612	211.6405	Sterilization Indicating Ink
613	211.6410	Storage Tank or Storage Vessel
614	211.6420	Strippable Spray Booth Coating
615	211.6425	Stripping
616	211.6426	Structural Autoclavable Adhesive for Aerospace Applications
617	211.6427	Structural Glazing
618	211.6428	Structural Nonautoclavable Adhesive for Aerospace Applications
619	211.6430	Styrene Devolatilizer Unit
620	211.6450	Styrene Recovery Unit
621	211.6460	Subfloor
622	211.6470	Submerged Loading Pipe
623	211.6490	Substrate
624	211.6510	Sulfuric Acid Mist
625	211.6530	Surface Condenser
626	211.6535	Surface Preparation
627	211.6540	Surface Preparation Materials
628	211.6550	Synthetic Organic Chemical or Polymer Manufacturing Plant
629	211.6570	Tablet Coating Operation
630	211.6575	Temporary Protective Coating for Aerospace Applications
631	211.6580	Texture Coat
632	211.6583	Thermal Control Coating for Aerospace Applications
633	211.6585	Thin Metal Laminating Adhesive
634	211.6587	Thin Particleboard
635	211.6590	Thirty-Day Rolling Average
636	211.6610	Three-Piece Can
637	211.6620	Three or Four Stage Coating System
638	211.6630	Through-the-Valve Fill
639	211.6635	Tileboard
640	211.6640	Tire Repair
641	211.6650	Tooling Resin
642	211.6670	Topcoat
643	211.6685	Topcoat for General Aviation Rework Facility
644	211.6690	Topcoat Operation
645	211.6695	Topcoat System

646	211.6710	Touch-Up
647	211.6720	Touch-Up Coating
648	211.6730	Transfer Efficiency
649	211.6740	Translucent Coating
650	211.6750	Tread End Cementing
651	211.6770	True Vapor Pressure
652	211.6780	Trunk Interior Coating
653	211.6790	Turnaround
654	211.6810	Two-Piece Can
655	211.6825	Underbody Coating
656	211.6830	Under-the-Cup Fill
657	211.6850	Undertread Cementing
658	211.6860	Uniform Finish Blender
659	211.6870	Unregulated Safety Relief Valve
660	211.6880	Vacuum Metallizing
661	211.6885	Vacuum Metalizing Coating
662	211.6890	Vacuum Producing System
663	211.6910	Vacuum Service
664	211.6930	Valves Not Externally Regulated
665	211.6950	Vapor Balance System
666	211.6970	Vapor Collection System
667	211.6990	Vapor Control System
668	211.7010	Vapor-Mounted Primary Seal
669	211.7030	Vapor Recovery System
670	211.7050	Vapor-Suppressed Polyester Resin
671	211.7070	Vinyl Coating
672	211.7090	Vinyl Coating Line
673	211.7110	Volatile Organic Liquid (VOL)
674	211.7130	Volatile Organic Material Content (VOMC)
675	211.7150	Volatile Organic Material (VOM) or Volatile Organic Compound (VOC)
676	211.7170	Volatile Petroleum Liquid
677	211.7190	Wash Coat
678	211.7200	Washoff Operations
679	211.7210	Wastewater (Oil/Water) Separator
680	211.7220	Waterproof Resorcinol Glue
681	211.7230	Weak Nitric Acid Manufacturing Process
682	211.7240	Weatherstrip Adhesive
683	211.7250	Web
684	211.7260	Wet Fastener Installation Coating
685	211.7275	Wing Coating
686	211.7270	Wholesale Purchase – Consumer
687	211.7290	Wood Furniture
688	211.7310	Wood Furniture Coating

689 211.7330 Wood Furniture Coating Line
 690 211.7350 Woodworking
 691 211.7400 Yeast Percentage

692
 693 211.APPENDIX A Rule into Section Table
 694 211.APPENDIX B Section into Rule Table

695
 696 AUTHORITY: Implementing Sections 9, 9.1, 9.9 and 10 and authorized by Section 27 of the
 697 Environmental Protection Act [415 ILCS 5/9, 9.1, 9.9, 10, and 27].
 698

699 SOURCE: Adopted as Chapter 2: Air Pollution, Rule 201: Definitions, R71-23, 4 PCB 191,
 700 filed and effective April 14, 1972; amended in R74-2 and R75-5, 32 PCB 295, at 3 Ill. Reg. 5, p.
 701 777, effective February 3, 1979; amended in R78-3 and 4, 35 PCB 75 and 243, at 3 Ill. Reg. 30,
 702 p. 124, effective July 28, 1979; amended in R80-5, at 7 Ill. Reg. 1244, effective January 21,
 703 1983; codified at 7 Ill. Reg. 13590; amended in R82-1 (Docket A) at 10 Ill. Reg. 12624, effective
 704 July 7, 1986; amended in R85-21(A) at 11 Ill. Reg. 11747, effective June 29, 1987; amended in
 705 R86-34 at 11 Ill. Reg. 12267, effective July 10, 1987; amended in R86-39 at 11 Ill. Reg. 20804,
 706 effective December 14, 1987; amended in R82-14 and R86-37 at 12 Ill. Reg. 787, effective
 707 December 24, 1987; amended in R86-18 at 12 Ill. Reg. 7284, effective April 8, 1988; amended
 708 in R86-10 at 12 Ill. Reg. 7621, effective April 11, 1988; amended in R88-23 at 13 Ill. Reg.
 709 10862, effective June 27, 1989; amended in R89-8 at 13 Ill. Reg. 17457, effective January 1,
 710 1990; amended in R89-16(A) at 14 Ill. Reg. 9141, effective May 23, 1990; amended in R88-
 711 30(B) at 15 Ill. Reg. 5223, effective March 28, 1991; amended in R88-14 at 15 Ill. Reg. 7901,
 712 effective May 14, 1991; amended in R91-10 at 15 Ill. Reg. 15564, effective October 11, 1991;
 713 amended in R91-6 at 15 Ill. Reg. 15673, effective October 14, 1991; amended in R91-22 at 16
 714 Ill. Reg. 7656, effective May 1, 1992; amended in R91-24 at 16 Ill. Reg. 13526, effective August
 715 24, 1992; amended in R93-9 at 17 Ill. Reg. 16504, effective September 27, 1993; amended in
 716 R93-11 at 17 Ill. Reg. 21471, effective December 7, 1993; amended in R93-14 at 18 Ill. Reg.
 717 1253, effective January 18, 1994; amended in R94-12 at 18 Ill. Reg. 14962, effective September
 718 21, 1994; amended in R94-14 at 18 Ill. Reg. 15744, effective October 17, 1994; amended in
 719 R94-15 at 18 Ill. Reg. 16379, effective October 25, 1994; amended in R94-16 at 18 Ill. Reg.
 720 16929, effective November 15, 1994; amended in R94-21, R94-31 and R94-32 at 19 Ill. Reg.
 721 6823, effective May 9, 1995; amended in R94-33 at 19 Ill. Reg. 7344, effective May 22, 1995;
 722 amended in R95-2 at 19 Ill. Reg. 11066, effective July 12, 1995; amended in R95-16 at 19 Ill.
 723 Reg. 15176, effective October 19, 1995; amended in R96-5 at 20 Ill. Reg. 7590, effective May
 724 22, 1996; amended in R96-16 at 21 Ill. Reg. 2641, effective February 7, 1997; amended in R97-
 725 17 at 21 Ill. Reg. 6489, effective May 16, 1997; amended in R97-24 at 21 Ill. Reg. 7695,
 726 effective June 9, 1997; amended in R96-17 at 21 Ill. Reg. 7856, effective June 17, 1997;
 727 amended in R97-31 at 22 Ill. Reg. 3497, effective February 2, 1998; amended in R98-17 at 22 Ill.
 728 Reg. 11405, effective June 22, 1998; amended in R01-9 at 25 Ill. Reg. 108, effective December
 729 26, 2000; amended in R01-11 at 25 Ill. Reg. 4582, effective March 15, 2001; amended in R01-17
 730 at 25 Ill. Reg. 5900, effective April 17, 2001; amended in R05-16 at 29 Ill. Reg. 8181, effective
 731 May 23, 2005; amended in R05-11 at 29 Ill. Reg. 8892, effective June 13, 2005; amended in

732 R04-12/20 at 30 Ill. Reg. 9654, effective May 15, 2006; amended in R07-18 at 31 Ill. Reg.
 733 14254, effective September 25, 2007; amended in R08-6 at 32 Ill. Reg. 1387, effective January
 734 16, 2008; amended in R07-19 at 33 Ill. Reg. 11982, effective August 6, 2009; amended in R08-
 735 19 at 33 Ill. Reg. 13326, effective August 31, 2009; amended in R10-7 at 34 Ill. Reg. 1391,
 736 effective January 11, 2010; amended in R10-8 at 34 Ill. Reg. 9069, effective June 25, 2010;
 737 amended in R10-20 at 34 Ill. Reg. 14119, effective September 14, 2010; amended in R11-23 at
 738 35 Ill. Reg. 13451, effective July 27, 2011; amended in R12-24 at 37 Ill. Reg. 1662, effective
 739 January 28, 2013; amended in R13-1 at 37 Ill. Reg. 1913, effective February 4, 2013; amended
 740 in R14-7 at 37 Ill. Reg. 19824, effective November 27, 2013; amended in R14-16 at 38 Ill. Reg.
 741 12876, effective June 9, 2014; amended in R15-5 at 39 Ill. Reg. 5410, effective March 24, 2015;
 742 amended in R17-2 at 41 Ill. Reg. 1096, effective January 23, 2017; amended in R17-9 at 41 Ill.
 743 Reg. 4173, effective March 24, 2017; amended in R17-11 at 41 Ill. Reg. 13389, effective
 744 October 23, 2017; amended in R19-15 at 44 Ill. Reg. 14199, effective August 18, 2020; amended
 745 in R19-1 at 44 Ill. Reg. 15009, effective September 4, 2020; amended in R21-18 at 45 Ill. Reg.
 746 3509, effective March 4, 2021; amended in R24-8 at 48 Ill. Reg. _____, effective
 747 _____.

748
 749 **SUBPART B: DEFINITIONS**

750
 751 **Section 211.7150 Volatile Organic Material (VOM) or Volatile Organic Compound (VOC)**

752
 753 "Volatile organic material" (~~also "VOM"~~) or "volatile organic compound" (~~also "VOC"~~) means
 754 any compound of carbon, excluding carbon monoxide, carbon dioxide, carbonic acid, metallic
 755 carbides or carbonates, and ammonium carbonate, that participates in atmospheric photochemical
 756 reactions.

- 757
 758 a) This definition of VOM includes any organic compound that participates in
 759 atmospheric photochemical reactions, other than the compounds listed in this
 760 subsection (a). USEPA has determined that the compounds listed in this
 761 subsection (a) have negligible photochemical reactivity.

- 762
 763 2-Amino-2-methylpropan-1-ol (CAS No. 124-68-5)
 764 Bis(difluoromethoxy)difluoromethane (~~HFE-236ca12~~~~HFE-236ca12~~, CAS
 765 No. 78522-47-1)
 766 1,2-Bis(difluoromethoxy)-1,1,2,2-tetrafluoroethane
 767 (HFE-338pcc13, CAS No. 188690-78-0)
 768 tertiary-Butyl acetate (1,1-dimethylethyl acetic acid ester, CAS No. 540-
 769 88-5)
 770 1-Chloro-1,1-difluoroethane (HCFC-142b, CAS No. 75-68-3)
 771 Chlorodifluoromethane (CFC-22, CAS No. 75-45-6)
 772 1-Chloro-1-fluoroethane (HCFC-151a, CAS No. 1615-75-4)
 773 Chlorofluoromethane (HCFC-31, CAS No. 593-70-4)
 774 Chloropentafluoroethane (CFC-115, CAS No. 76-15-3)

775	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124, CAS No. 2837-89-0)
776	1-Chloro-4-(trifluoromethyl)benzene (parachlorobenzotrifluoride
777	(PCBTF), CAS No. 98-56-6)
778	(1E)-1-Chloro-3,3,3-trifluoroprop-1-ene (trans-1-chloro-3,3,3-
779	trifluoroprop-1-ene, CAS No. 102687-65-0)
780	1,1,1,2,2,3,4,5,5,5-Decafluoro-3-methoxy-4-trifluoromethylpentane (HFE-
781	7300, CAS No. 132182-92-4)
782	1,1,1,2,3,4,4,5,5,5-Decafluoropentane (HFC-4310mee, CAS No. 138495-
783	42-8)
784	Dichlorodifluoromethane (CFC-12, CAS No. 75-71-8)
785	1,1-Dichloro-1-fluoroethane (HCFC-141b, CAS No. 1717-00-6)
786	Dichloromethane (methylene chloride, CAS No. 75-09-2)
787	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb, CAS No. 507-
788	55-1)
789	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca, CAS No. 422-
790	56-0)
791	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC-114, CAS No. 76-14-2)
792	1,1-Dichloro-2,2,2-trifluoroethane (HCFC-123, CAS No. 306-83-2)
793	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a, CAS No. 354-23-4)
794	1,1-Difluoroethane (HFC-152a, CAS No. 75-37-6)
795	Difluoromethane (HFC-32, CAS No. 75-10-5)
796	(Difluoromethoxy)difluoromethane (HFE-134, CAS No. 1691-17-4)
797	1-(Difluoromethoxy)-2-[(difluoromethoxy)(difluoro)methoxy]-1,1,2,2-
798	tetrafluoroethane (HFE-43-10pccc124, CAS No. 188690-77-9)
799	2-(Difluoromethoxymethyl)-1,1,1,2,3,3,3-heptafluoropropane (CAS No.
800	163702-08-7)
801	Dimethyl carbonate (CAS No. 616-38-6)
802	Ethane (CAS No. 74-84-0)
803	2-(Ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane (CAS No.
804	163702-06-5)
805	3-Ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl)hexane
806	(HFE-7500, CAS No. 297730-93-9)
807	1-Ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane (HFE-7200, CAS No.
808	163702-05-4)
809	Fluoroethane (ethyl fluoride, HFC-161, CAS No. 353-36-6)
810	1,1,1,2,2,3,3-Heptafluoro-3-methoxypropane (HFE-7000, CAS No. 375-
811	03-1)
812	1,1,1,2,3,3,3-Heptafluoropropane (HFC-227ea, CAS No. 431-89-0)
813	(Z)-1,1,1,4,4,4-Hexafluorobut-2-ene (HFO-1336mzz-Z, CAS No. 692-49-
814	9)
815	1,1,1,2,3,3-Hexafluoropropane (HFC-236ea, CAS No. 431-63-0)
816	1,1,1,3,3,3-Hexafluoropropane (HFC-236fa, CAS No. 690-39-1)
817	Methane (CAS No. 74-82-8)

- 818 Methyl acetate (methyl ethanoate, CAS No. 79-20-9)
 819 4-Methyl-1,3-dioxolan-2-one (propylene carbonate, CAS No. 108-32-7)
 820 Methyl formate (methyl methanoate, CAS No. 107-31-3)
 821 1,1,1,2,2,3,3,4,4-Nonafluoro-4-methoxybutane (HFE-7100, CAS No.
 822 163702-07-6)
 823 1,1,1,3,3-Pentafluorobutane (HFC-365mfc, CAS No. 406-58-6)
 824 Pentafluoroethane (HFC-125, CAS No. 354-33-6)
 825 1,1,1,2,3-Pentafluoropropane (HFC-245eb, CAS No. 431-31-2)
 826 1,1,1,3,3-Pentafluoropropane (HFC-245fa, CAS No. 460-73-1)
 827 1,1,2,2,3-Pentafluoropropane (HFC-245ca, CAS No. 679-86-7)
 828 1,1,2,3,3-Pentafluoropropane (HFC-245ea, CAS No. 24270-66-4)
 829 Perfluorocarbon compounds that fall into the following classes:
 830 Cyclic, branched, or linear, completely fluorinated alkanes
 831 Cyclic, branched, or linear, completely fluorinated ethers with no
 832 unsaturations
 833 Cyclic, branched, or linear, completely fluorinated tertiary amines
 834 with no unsaturations
 835 Sulfur-containing perfluorocarbons with no unsaturations and with
 836 sulfur bonds only to carbon and fluorine
 837 Propan-2-one (acetone or dimethylketone, CAS No. 67-64-1)
 838 Siloxanes: cyclic, branched, or linear completely-methylated
 839 Tetrachloroethene (perchloroethylene, CAS No. 127-18-4)
 840 1,1,1,2-Tetrafluoroethane (HFC-134a, CAS No. 811-97-2)
 841 1,1,2,2-Tetrafluoroethane (HFC-134, CAS No. 359-35-3)
 842 (1E)-1,3,3,3-Tetrafluoropropene (trans-1,3,3,3-tetrafluoropropene, HFO-
 843 1234ze, CAS No. 29118-24-9)
 844 2,3,3,3-Tetrafluoroprop-1-ene (HFO-1234yf, CAS No. 754-12-1)
 845 1,1,2,2-tetrafluoro-1-(2,2,2-trifluoroethoxy)ethane (HFE-347pcf2, CAS
 846 No. 406-78-0)
 847 [Trans-1,1,1,4,4,4-hexafluorobut-2-ene \(also known as HFO-](#)
 848 [1336mzz\(E\); CAS number 66711-86-2\)](#)
 849 1,1,1-Trichloroethane (methyl chloroform, CAS No. 71-55-6)
 850 Trichlorofluoromethane (CFC-11, CAS No. 75-69-4)
 851 1,1,2-Trichloro-1,2,2-trifluoroethane (CFC-113, CAS No. 76-13-1)
 852 1,1,1-Trifluoroethane (HFC-143a, CAS No. 420-46-2)
 853 Trifluoromethane (HFC-23, CAS No. 75-46-7)
 854

- 855 b) For purposes of determining VOM emissions and compliance with emissions
 856 limits, VOM will be measured by the test methods in the approved
 857 implementation plan or 40 CFR 60, appendix A, incorporated by reference at 35
 858 Ill. Adm. Code 215.105, 218.112, and 219.112, as applicable, or by source-
 859 specific test methods that have been established under a permit issued under a
 860 program approved or promulgated under Title V of the Clean Air Act; under 35

861 III. Adm. Code 203; or under Section 9.1(d) of the Act. If such a method also
862 measures compounds with negligible photochemical reactivity, these negligibly
863 reactive compounds may be excluded as VOM if the amount of those compounds
864 is accurately quantified and the exclusion is approved by the Agency.
865

866 c) As a precondition to excluding these negligibly-reactive compounds as VOM, or
867 at any time ~~after exclusion~~ ~~hereafter~~, the Agency may require an owner or
868 operator to provide monitoring or testing methods and results demonstrating, to
869 the satisfaction of the Agency, the amount of negligibly reactive compounds in
870 the source's emissions.
871

872 d) The USEPA will not be bound by any State determination as to appropriate
873 methods for testing or monitoring negligibly reactive compounds if the
874 determination is not reflected in any of the test methods in subsection (b).
875

876 (Source: Amended at 48 Ill. Reg. _____, effective _____)