NOTICE OF PROPOSED AMENDMENT

1) Heading of the Part: Standards for the Management of Used Oil

2) <u>Code Citation</u>: 35 Ill. Adm. Code 739

CLERK'S OFFICE

JAN 19 2010

3) <u>Section Number</u>: 739.100

<u>Proposed Action</u>:

Amend

STATE OF ILLINOIS
Pollution Control Board

- 4) Statutory Authority: Implementing Sections 21, 22, 22.01 and 22.9 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/21, 22, 22.01, 22.9, 27]
- A complete description of the subjects and issues involved: For a more detailed description of this rulemaking, see the Board's December 17, 2009, opinion and order Proposed Amendments to the Board's Special Waste Regulations Concerning Used Oil: 35 Ill. Adm. Code 739, 808, 809 (R06-20 B).

During the first-notice period in the companion docket R06-20 A, the Board received comments from the Illinois Environmental Protection Agency (Agency) and NORA, An Association of Responsible Recyclers, formerly known as the National Oil Recycling Association (NORA) addressing addition of three definitions to the Board's proposal. The Board opened this Docket B in order to address one definition in Section 739.100, which the Board had not included in its August 20, 2009, first-notice opinion and order.

The amendments proposed in the companion Docket A are intended to exempt from the special waste manifest requirements of Parts 808 and 809 (35 Ill. Adm. Code 808, 809) used oil that is defined by, and managed in accordance, with Part 739 (35 Ill. Adm. Code 739) and also to exempt from those requirements specific mixtures of used oil and other materials. The proposal also amends used oil tracking provisions in Part 739 to include information required by a manifest for those specified mixtures.

- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: NORA, which originated this rulemaking with the Board, did not use a published study or report in developing its original or amended proposal.
- 7) Will this rulemaking replace any emergency rulemaking currently in effect? No
- 8) Does this rulemaking contain an automatic repeal date? No
- 9) Does this rulemaking contain incorporations by reference? No

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10) Are there any other amendments pending on this Part? Yes

In the Matter of: Proposed Amendments to the Board's Special Waste Regulations Concerning Used Oil, 35 Ill. Adm. Code 739, 808, 809, R06-20 A

Section Numbers:	Proposed Action:	Illinois Register Citation:
739.146	Amend	33 Ill. Reg. 12426; September 11, 2009
739.156	Amend	33 Ill. Reg. 12426; September 11, 2009
739.165	Amend	33 Ill. Reg. 12426; September 11, 2009
739.174	Amend	33 Ill. Reg. 12426; September 11, 2009

- 11) <u>Statement of Statewide policy objectives</u>: The proposed amendments do not create or expand a State mandate as defined in Section 3 of the State Mandates Act [30 ILCS 805].
- 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 R06-20 B and be addressed to:

Clerk's Office Illinois Pollution Control Board State of Illinois Center, Suite 11-500 100 W. Randolph St. Chicago, IL 60601

Address questions to Tim Fox at 312-814-6085.

Interested persons may request copies of the Board's opinion and order by calling the Clerk's office at 312-814-3620, or download them from the Board's Web site at www.ipcb.state.il.us.

- 13) <u>Initial Regulatory Flexibility Analysis</u>: In Part 739, the Agency proposes to add a single new definition of the term "classification" as employed in amendments proposed in the companion docket R06-20 A.
 - A) Types of small businesses, small municipalities, and not-for-profit corporations affected: NORA, a trade association of companies providing used oil collection and recycling services, originally proposed these regulations. The additional definition may affect any generator and transporter of used oil.

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- B) Reporting, bookkeeping or other procedures required for compliance: As the amended rules proposed in the companion docket R06-20 A would provide an exemption from existing requirements, and because this docket proposes only a single new definition, the proposal does not require procedures for compliance.
- C) Types of professional skills necessary for compliance: None
- 14) Regulatory Agenda on which this rulemaking was summarized: January 2008

The full text of the Proposed Amendment begins on the next page:

TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE G: WASTE DISPOSAL CHAPTER I: POLLUTION CONTROL BOARD SUBCHAPTER C: HAZARDOUS WASTE OPERATING REQUIREMENTS PART 739 STANDARDS FOR THE MANAGEMENT OF USED OIL SUBPART A: DEFINITIONS Section Definitions 739.100 SUBPART B: APPLICABILITY Section 739.110 Applicability
739.111 Used Oil Specifications
739.112 Prohibitions
739.113 Electronic Reporting SUBPART C: STANDARDS FOR USED OIL GENERATORS Section 739.120 Applicability
739.121 Hazardous Waste Mixing
739.122 Used Oil Storage
739.123 On-Site Burning in Space Heaters
739.124 Off-Site Shipments SUBPART D: STANDARDS FOR USED OIL COLLECTION CENTERS AND AGGREGATION POINTS Section Do-It-Yourselfer Used Oil Collection Centers 739.130 739.131 Used Oil Collection Centers 739.132 Used Oil Aggregate Points Owned by the Generator SUBPART E: STANDARDS FOR USED OIL TRANSPORTER AND TRANSFER FACILITIES Section 739.140 Applicability
739.141 Restrictions on Transporters that Are Not Also Processors
739.142 Notification
739.143 Used Oil Transportation 739.144 Rebuttable Presumption for Used Oil 739.145 Used Oil Storage at Transfer Facilities Tracking 739.146 739.147 Management of Residues SUBPART F: STANDARDS FOR USED OIL PROCESSORS Section 739.150 Applicability 739.151 Notification General Facility Standards 739.152

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Rebuttable Presumption for Used Oil
739.153
           Used Oil Management
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           Analysis Plan
739.156
           Tracking
739.157
           Operating Record and Reporting
739.158
           Off-Site Shipments of Used Oil
          Management of Residues
739.159
SUBPART G: STANDARDS FOR USED OIL BURNERS THAT BURN
OFF-SPECIFICATION USED OIL FOR ENERGY RECOVERY
Section
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           Applicability
739.161
           Restriction on Burning
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           Rebuttable Presumption for Used Oil
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SUBPART H: STANDARDS FOR USED OIL FUEL MARKETERS
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SUBPART I: DISPOSAL OF USED OIL
Section
          Applicability
739.180
739.181
          Disposal
739.182
          Use As a Dust Suppressant
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AUTHORITY: Implementing Sections 7.2 and 22.4 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/7.2, 22.4, and 27].

SUBPART A: DEFINITIONS

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Section 739.100 Definitions

Terms that are defined in 35 Ill. Adm. Code 720.110, 721.101, and 731.112 have the same meanings when used in this Part.

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"Aboveground tank" means a tank used to store or process used oil that is not an underground storage tank, as defined in 35 Ill. Adm. Code 280.12.

BOARD NOTE: This definition is different from the definition for "aboveground tank" given in 35 Ill. Adm. Code 720.110. Although the meanings are similar, the main distinction is that the definition for this Part limits the tanks to those used to store or process used oil, whereas the 720.110 definition contemplates tanks that contain hazardous wastes. This definition of aboveground tank is limited to this Part only.

"Classification", as used in this Part, means a short description of the waste generating activity and designation as either hazardous waste with the appropriate hazardous waste code, nonhazardous used oil, nonhazardous used oil mixture, or nonhazardous other special waste.

"Container" means any portable device in which a material is stored, transported, treated, disposed of, or otherwise handled.

"Do-it-yourselfer used oil collection center" means any site or facility that accepts or aggregates and stores used oil collected only from household do-it-yourselfers.

"Existing tank" means a tank that is used for the storage or processing of used oil and that is in operation, or for which installation had commenced on or prior to October 4, 1996. Installation will be considered to have commenced if the owner or operator had obtained all federal, state, and local approvals or permits necessary to begin installation of the tank and if either of the following had occurred:

A continuous on-site installation program had begun, or

The owner or operator had entered into contractual obligations that cannot be canceled or modified without substantial loss for installation of the tank to be completed within a reasonable time.

BOARD NOTE: This definition is similar to the definition for "Existing tank system" in 35 Ill. Adm. Code 720.110. Although the meanings are similar, the definition given above for "existing tank" in this Part limits the tanks to those used to store or process used oil, whereas the 720.110 definition contemplates tanks systems that contain hazardous wastes. This definition of existing tank is limited to this Part only.

"Household 'do-it-yourselfer' used oil" means oil that is derived from households, such as used oil generated by individuals who generate used oil through the maintenance of their personal vehicles.

BOARD NOTE: Household "do-it-yourselfer" used oil is not subject to the State's special waste hauling permit requirements under Part 809.

"Household 'do-it-yourselfer' used oil generator" means an individual who generates household "do-it-yourselfer" used oil.

"New tank" means a tank that will be used to store or process used oil and for which installation had commenced after October 4, 1996.

BOARD NOTE: This definition is similar to the definition given for "New tank system" given in 35 Ill. Adm. Code 720.110. Although the meanings are similar, the definition given above for "new tank" in this Part limits the tanks

to those used to store or process used oil, whereas the 720.110 definition contemplates new tanks systems that contain hazardous wastes. This definition of new tank is limited to this Part only.

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"Petroleum refining facility" means an establishment primarily engaged in producing gasoline, kerosene, distillate fuel oils, residual fuel oils, and lubricants, through fractionation, straight distillation of crude oil, redistillation of unfinished petroleum derivatives, cracking, or other processes (i.e., facilities classified as SIC 2911).

"Processing" means chemical or physical operations designed to produce from used oil, or to make used oil more amenable for production of, fuel oils, lubricants, or other used oil-derived product. Processing includes, but is not limited to the following: blending used oil with virgin petroleum products, blending used oils to meet the fuel specification, filtration, simple distillation, chemical or physical separation, and re-refining.

"Re-refining distillation bottoms" means the heavy fraction produced by vacuum distillation of filtered and dehydrated used oil. The composition of still bottoms varies with column operation and feedstock.

"Tank" means any stationary device, designed to contain an accumulation of used oil that is constructed primarily of non-earthen materials (e.g., wood, concrete, steel, plastic) which provide structural support.

"Used oil" means any oil that has been refined from crude oil or any synthetic oil that has been used and as a result of such use is contaminated by physical or chemical impurities.

"Used oil aggregation point" means any site or facility that accepts, aggregates, or stores used oil collected only from other used oil generation sites owned or operated by the owner or operator of the aggregation point, from which used oil is transported to the aggregation point in shipments of no more than 55 gallons. Used oil aggregation points may also accept used oil from household do-it-yourselfers.

"Used oil burner" means a facility where used oil not meeting the specification requirements in Section 739.111 is burned for energy recovery in devices identified in Section 739.161(a).

"Used oil collection center" means any site or facility that is registered by the Agency to manage used oil and accepts or aggregates and stores used oil collected from used oil generators regulated under Subpart C of this Part that bring used oil to the collection center in shipments of no more than 55 gallons under the provisions of Section 739.124. Used oil collection centers may also accept used oil from household do-it-yourselfers.

"Used oil fuel marketer" means any person that conducts either of the following activities:

Directs a shipment of off-specification used oil from their facility to a used oil burner; or

First claims that used oil that is to be burned for energy recovery meets the used oil fuel specifications set forth in Section 739.111.

"Used oil generator" means any person, by site, whose act or process produces used oil or whose act first causes used oil to become subject to regulation.

"Used oil processor" means a facility that processes used oil.

"Used oil transfer facility" means any transportation-related facility including loading docks, parking areas, storage areas, and other areas where shipments of used oil are held for more than 24 hours and not longer than 35 days during the normal course of transportation or prior to an activity performed pursuant to Section 739.120(b)(2). Transfer facilities that store used oil for more than 35 days are subject to regulation under Subpart F of this Part.

"Used oil transporter" means any person that transports used oil, any person that collects used oil from more than one generator and that transports the collected oil, and owners and operators of used oil transfer facilities. Used oil transporters may consolidate or aggregate loads of used oil for purposes of transportation but, with the following exception, may not process used oil. Transporters may conduct incidental processing operations that occur in the normal course of used oil transportation (e.g., settling and water separation), but that are not designed to produce (or make more amenable for production of) used oil derived products or used oil fuel.

(Source: Amended at 34 Ill. Reg.____, effective _____)

ILLINOIS REGISTER

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POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENT

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4		SUBCHAPTER c: HAZARDOUS WASTE OPERATING REQUIREMENTS
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18	739.110	Used Oil Specifications
19	739.111	Prohibitions
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22		SUBPART C: STANDARDS FOR USED OIL GENERATORS
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32		AND AGGREGATION POINTS
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39		SUBPART E: STANDARDS FOR USED OIL TRANSPORTER
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85	739.173	Notification
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87	739.175	Notices
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89		SUBPART I: DISPOSAL OF USED OIL
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91 92	Section 739.180	Annliaghility
93	739.180	Applicability Disposal
93 94	739.181	Use As a Dust Suppressant
95	737.102	Ose As a Dust Suppressant
96	AUTHORIT	TY: Implementing Sections 7.2 and 22.4 and authorized by Section 27 of the
97		atal Protection Act [415 ILCS 5/7.2, 22.4, and 27].
98		
99	SOURCE:	Adopted in R93-4 at 17 Ill. Reg. 20954, effective November 22, 1993; amended in
100		8 Ill. Reg. 6931, effective April 26, 1994; amended in R94-17 at 18 Ill. Reg. 17616,
101		evember 23, 1994; amended in R95-6 at 19 Ill. Reg. 10036, effective June 27, 1995;
102	amended in	R96-10/R97-3/R97-5 at 22 Ill. Reg. 767, effective December 16, 1997; amended in
103	R98-21/R99	2-2/R99-7 at 23 Ill. Reg. 2274, effective January 19, 1999; amended in R04-16 at 28
104	_	'06, effective July 19, 2004; amended in R06-5/R06-6/R06-7 at 30 Ill. Reg. 4094,
105		bruary 23, 2006; amended in R06-16/R06-17/R06-18 at 31 Ill. Reg. 1413, effective
106		0, 2006; amended in R07-5/R07-14 at 32 Ill. Reg. 13047, effective July 14, 2008;
107	amended in	R06-20 (B) at 34 Ill. Reg, effective
108		
109		SUBPART A: DEFINITIONS
109 110	S 4 720	
109 110 111	Section 739	SUBPART A: DEFINITIONS .100 Definitions
109 110 111 112		.100 Definitions
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130 "Container" means any portable device in which a material is stored, transported, 131 treated, disposed of, or otherwise handled. 132 133 "Do-it-yourselfer used oil collection center" means any site or facility that accepts 134 or aggregates and stores used oil collected only from household do-it-yourselfers. 135 136 "Existing tank" means a tank that is used for the storage or processing of used oil 137 and that is in operation, or for which installation had commenced on or prior to 138 October 4, 1996. Installation will be considered to have commenced if the owner 139 or operator had obtained all federal, state, and local approvals or permits 140 necessary to begin installation of the tank and if either of the following had 141 occurred: 142 A continuous on-site installation program had begun, or 143 144 145 The owner or operator had entered into contractual obligations that cannot be canceled or modified without substantial loss for installation of the tank 146 147 to be completed within a reasonable time. 148 BOARD NOTE: This definition is similar to the definition for "Existing tank 149 system" in 35 Ill. Adm. Code 720.110. Although the meanings are similar, the 150 definition given above for "existing tank" in this Part limits the tanks to those used to store or process used oil, whereas the 720.110 definition contemplates tanks 151 systems that contain hazardous wastes. This definition of existing tank is limited 152 to this Part only. 153 154 155 "Household 'do-it-yourselfer' used oil" means oil that is derived from households, such as used oil generated by individuals who generate used oil through the 156 157 maintenance of their personal vehicles. BOARD NOTE: Household "do-it-yourselfer" used oil is not subject to the State's 158 special waste hauling permit requirements under Part 809. 159 160 "Household 'do-it-yourselfer' used oil generator" means an individual who 161 generates household "do-it-yourselfer" used oil. 162 163 164 "New tank" means a tank that will be used to store or process used oil and for 165 which installation had commenced after October 4, 1996. BOARD NOTE: This definition is similar to the definition given for "New tank 166 system" given in 35 Ill. Adm. Code 720.110. Although the meanings are similar, 167 the definition given above for "new tank" in this Part limits the tanks to those 168 used to store or process used oil, whereas the 720.110 definition contemplates 169 170 new tanks systems that contain hazardous wastes. This definition of new tank is limited to this Part only. 171

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JCAR350739-1001257r01 173 "Petroleum refining facility" means an establishment primarily engaged in 174 producing gasoline, kerosene, distillate fuel oils, residual fuel oils, and lubricants. 175 through fractionation, straight distillation of crude oil, redistillation of unfinished 176 petroleum derivatives, cracking, or other processes (i.e., facilities classified as 177 SIC 2911). 178 179 "Processing" means chemical or physical operations designed to produce from 180 used oil, or to make used oil more amenable for production of, fuel oils, 181 lubricants, or other used oil-derived product. Processing includes, but is not limited to the following: blending used oil with virgin petroleum products, 182 183 blending used oils to meet the fuel specification, filtration, simple distillation, 184 chemical or physical separation, and re-refining. 186

"Re-refining distillation bottoms" means the heavy fraction produced by vacuum distillation of filtered and dehydrated used oil. The composition of still bottoms varies with column operation and feedstock.

"Tank" means any stationary device, designed to contain an accumulation of used oil that is constructed primarily of non-earthen materials (e.g., wood, concrete, steel, plastic) which provide structural support.

"Used oil" means any oil that has been refined from crude oil or any synthetic oil that has been used and as a result of such use is contaminated by physical or chemical impurities.

"Used oil aggregation point" means any site or facility that accepts, aggregates, or stores used oil collected only from other used oil generation sites owned or operated by the owner or operator of the aggregation point, from which used oil is transported to the aggregation point in shipments of no more than 55 gallons. Used oil aggregation points may also accept used oil from household do-ityourselfers.

"Used oil burner" means a facility where used oil not meeting the specification requirements in Section 739.111 is burned for energy recovery in devices identified in Section 739.161(a).

"Used oil collection center" means any site or facility that is registered by the Agency to manage used oil and accepts or aggregates and stores used oil collected from used oil generators regulated under Subpart C of this Part that bring used oil to the collection center in shipments of no more than 55 gallons under the provisions of Section 739.124. Used oil collection centers may also accept used oil from household do-it-yourselfers.

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JCAR350739-1001257r01

216 "Used oil fuel marketer" means any person that conducts either of the following 217 activities: 218 219 Directs a shipment of off-specification used oil from their facility to a used 220 oil burner; or 221 222 First claims that used oil that is to be burned for energy recovery meets the 223 used oil fuel specifications set forth in Section 739.111. 224 225 "Used oil generator" means any person, by site, whose act or process produces 226 used oil or whose act first causes used oil to become subject to regulation. 227 228 "Used oil processor" means a facility that processes used oil. 229 230 "Used oil transfer facility" means any transportation-related facility including 231 loading docks, parking areas, storage areas, and other areas where shipments of 232 used oil are held for more than 24 hours and not longer than 35 days during the 233 normal course of transportation or prior to an activity performed pursuant to 234 Section 739.120(b)(2). Transfer facilities that store used oil for more than 35 235 days are subject to regulation under Subpart F of this Part. 236 237 "Used oil transporter" means any person that transports used oil, any person that collects used oil from more than one generator and that transports the collected 238 239 oil, and owners and operators of used oil transfer facilities. Used oil transporters may consolidate or aggregate loads of used oil for purposes of transportation but, 240 241 with the following exception, may not process used oil. Transporters may conduct incidental processing operations that occur in the normal course of used oil 242 transportation (e.g., settling and water separation), but that are not designed to 243 244 produce (or make more amenable for production of) used oil derived products or 245 used oil fuel. 246 (Source: Amended at 34 Ill. Reg. _____, effective _____) 247

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NOTICE OF PROPOSED AMENDMENT

1) <u>Heading of the Part</u>: Special Waste Classifications

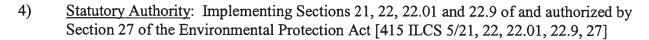
2) Code Citation: 35 Ill. Adm. Code 808

Section Number:

3)

Proposed Action:

808.110 Amend



A complete description of the subjects and issues involved: For a more detailed description of this rulemaking, see the Board's December 17, 2009, opinion and order Proposed Amendments to the Board's Special Waste Regulations Concerning Used Oil: 35 Ill. Adm. Code 739, 808, 809 (R06-20 B).

During the First Notice period in the companion docket R06-20 A, the Board received comments from the Illinois Environmental Protection Agency (Agency) and NORA, An Association of Responsible Recyclers, formerly known as the National Oil Recycling Association (NORA) addressing addition of three definitions to the Board's proposal. The Board opened this Docket B in order to address two definitions in Section 808.110, which the Board had not included in its August 20, 2009, First Notice opinion and order.

The amendments proposed in the companion Docket A are intended to exempt from the special waste manifest requirements of Parts 808 and 809 (35 Ill. Adm. Code 808, 809) used oil that is defined by, and managed in accordance with, Part 739 (35 Ill. Adm. Code 739) and also to exempt from those requirements specific mixtures of used oil and other materials. The proposal also amends used oil tracking provisions in Part 739 to include information required by a manifest for those specified mixtures.

- 6) Published studies or reports, and sources of underlying data, used to compose this rulemaking: NORA, which filed this rulemaking with the Board, did not use a published study or report in developing its original or amended proposal.
- 7) Will this rulemaking replace any emergency rulemaking currently in effect? No
- 8) Does this rulemaking contain an automatic repeal date? No
- 9) Does this rulemaking contain incorporations by reference? No



NOTICE OF PROPOSED AMENDMENT

10) Are there any other amendments pending on this Part? Yes

Section Number: P

Proposed Action:

Illinois Register Citation:

808.121

Amend

33 Ill. Reg. 12439; September. 11, 2009

- 11) <u>Statement of Statewide Policy Objectives</u>: The proposed amendments do not create or expand a State mandate as defined in Section 3 of the State Mandates Act [30 ILCS 805].
- 12) <u>Time, Place and Manner in which interested persons may comment on this proposed</u> 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 R06-20 and be addressed to:

Clerk's Office Illinois Pollution Control Board State of Illinois Center, Suite 11-500 100 W. Randolph St. Chicago, IL 60601

Address all questions to Tim Fox at 312-814-6085.

Interested persons may request copies of the Board's opinion and order by calling the Clerk's office at 312/814-3620, or download them from the Board's Web site at www.ipcb.state.il.us.

- 13) <u>Initial Regulatory Flexibility Analysis</u>: In Part 808, the Agency proposes to add two new definitions, "Btu" and "wastewater", as employed in amendments proposed in the companion docket R06-20 A.
 - A) Types of small businesses, small municipalities, and not-for-profit corporations affected: NORA, a trade association of companies providing used oil collection and recycling services, originally proposed these regulations. The additional definition may affect any generator and transporter of used oil.
 - B) Reporting, bookkeeping or other procedures required for compliance: As the amended rules proposed in the companion docket R06-20 A would provide an exemption from existing requirements, and because this docket proposes only two new definitions, the proposal does not require procedures for compliance.

NOTICE OF PROPOSED AMENDMENT

- C) Types of professional skills necessary for compliance: None
- 14) Regulatory Agenda on which this rulemaking was summarized: January 2008

The full text of the Proposed Amendment begins on the next page:

SUBTITLE G: WASTE DISPOSAL CHAPTER I: POLLUTION CONTROL BOARD SUBCHAPTER i: SOLID WASTE AND SPECIAL WASTE HAULING PART 808 SPECIAL WASTE CLASSIFICATIONS SUBPART A: GENERAL PROVISIONS Section 808.100 Purpose, Scope and Applicability
808.101 Transitional Rule
808.110 Definitions
808.111 Incorporations by Reference
808.121 Generator Obligations
808.122 Manifests
808.123 Small Quantity Generators SUBPART B: CLASSES OF SPECIAL WASTE Section Special Waste Classes
B08.241 Default Classification of Special Wastes
Special Handling Waste
Wastes Categorized by Source
Wastes Categorized by Characteristics
Classification of Wastes SUBPART C: CRITERIA AND DATA REQUIREMENTS Section 808.300 Introduction 808.301 Degree of Hazard Determination by Computer Data Base and Bioassay Procedures 808.302 SUBPART D: REQUEST FOR WASTE CLASSIFICATION Section 808.400 Introduction
808.401 Application Forms
808.402 Application for Waste Classification
808.410 Physical and Chemical Analysis
808.411 Significant Trace Constituents
808.412 Common Names
808.413 Wastestream Description Quality Assurance Plan 808.420 Degree of Hazard Data 808.430 808.431 Toxicological Testing SUBPART E: REVIEW OF CLASSIFICATION REQUESTS Section 808.501 Order of Requesting Information 808.502 Completeness 808.503 Standard for Classification Standard for Classification

TITLE 35: ENVIRONMENTAL PROTECTION

SUBPART F: WASTESTREAM CLASSIFICATION DETERMINATIONS

Section

808.520 Time for Agency Action

808.521 Conditions of Wastestream Classification

808.522 Final Agency Action

SUBPART G: MODIFICATION, APPEAL AND ENFORCEMENT

Section

808.541 Request for Modification

808.542 Appeal

808.543 Effect of Classification

808.544 Enforcement 808.545 Modification

SUBPART H: CATEGORICAL AND CHARACTERISTIC WASTES

Section

808.600 Introduction

808.APPENDIX A Assignment Of Special Waste To Classes

808.APPENDIX B Toxicity Hazard

AUTHORITY: Implementing Sections 21, 22, 22.01 and 22.9, and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/21, 22, 22.01, 22.9, 27].

SOURCE: Adopted in R89-13A at 14 Ill. Reg. 14043, effective August 15, 1990; amended in R98-29 at 23 Ill. Reg. 6875, effective July 1, 1999; amended in R06-20 (AB) at 34 Ill. Reg. _____, effective _____; amended in R06-20 (B) at 34 Ill. Reg. ____, effective _____;

SUBPART A: GENERAL PROVISIONS

Section 808.110 Definitions

"Act" means the Environmental Protection Act (Ill. Rev. Stat. 1989, ch. 111 1/2, pars. 1001 et seq.).[415 ILCS 5].

"Agency" means the Illinois Environmental Protection Agency.

"Btu" or "British thermal unit" means the quantity of heat required to raise the temperature of one pound of water one degree Fahrenheit.

"Board" means the Illinois Pollution Control Board.

"Carcinogen" means a chemical, or complex mixture of closely related chemicals, which has been determined in accordance with USEPA Guidelines for Carcinogenic Risk Assessment, incorporated by reference at Section 808.111, to have either sufficient or limited human evidence or sufficient animal evidence supporting a causal association between exposure to the chemical and an increase in incidence of benign or malignant neoplasms or substantial decrease in the latancy period between exposure and onset of neoplasms.

"Declassified waste" means a waste which has been determined pursuant to Section 808.245 to not be a special waste.

"Degree of hazard" is determined pursuant to Section 808.245.

. . . .

"Hazardous waste" or "RCRA hazardous waste" is as defined in 35 Ill. Adm. Code 721.

"LC50" means that concentration of a substance administered to test organisms that is lethal to 50 percent of a population of exposed organisms in a given time period. "Inhalation rat" means that the substance is administered by inhalation and the test organisms are laboratory rats. "Aquatic toxicity" means that the substance is administered in water to specified free-swimming test organisms.

"LD50" means that dose of a substance administered to test organisms that is lethal to 50 percent of a population of exposed organisms in a given time period. "LD50-oral rat" or "oral rat" means that dose of a substance, administered orally, that is lethal to 50 percent of a population of exposed rats in a given time period.

"Mutagen" means a chemical, or complex mixture of closely related chemicals or ionizing radiation which has been determined, in accordance with USEPA Guidelines for Mutagenic Risk Assessment, incorporated by reference at Section 808.111, to have sufficient evidence supporting a causal association between exposure to the chemical and point mutations (i.e., submicroscopic changes in the base sequence of DNA) or structural or numerical chromosome aberrations. Structural aberrations include deficiencies, duplications, insertions, inversions, and translocations, whereas numerical aberrations are gains or losses of whole chromosomes (e.g., trisomy, monosomy) or sets of chromosomes (haploidy, polyploidy).

"Special handling waste" is a declassified waste which, due to its form and mode of containment in transport or storage, presents a danger to a person handling the waste such that the person needs information about the waste to safely transport or store the waste. "Special handling waste" includes any such waste which would pose a danger if handled in a manner similar to household waste. "Dangers" include, but are not limited to, the following: fire, explosion, and emission of toxic or carcinogenic gas or dust. "Special handling waste" also includes any special waste which, because of appearance or packaging, resembles waste which would be a special handling waste. Such waste includes, but is not limited to, any special waste contained in a sealed drum. Irrespective of its degree of hazard ranking under Section 808.245, a special handling waste is a special waste.

BOARD NOTE: Section 808.245(d) provides that special handling waste which would otherwise be declassified is at least a Type B special waste.

"Special (non-RCRA) waste" is any special waste that is not hazardous waste as defined in this Section.

"Special waste" means any hazardous waste, and any industrial process waste or pollution control waste which has not been declassified pursuant to Section 808.245. (Section 3.45 of the Act.) Board Note:

BOARD NOTE: The definition of "hazardous waste" at Section 3.15 of the Act differs from the definition of the same term as used in this Part. The Board intends that the Section 3.15 definition apply to this Part only for the purposes of this definition of special waste. The Board intends that the definition given in this Section apply to all other appearances for the term "hazardous waste" throughout this Part.

"TC50" means that dose of a substance administered to test organisms that produces toxic effects in 50 percent of a population of exposed organisms in a given time period. "TD50-oral rat" means that the test organisms are laboratory rats.

"Wastewater" means sewage, industrial waste, or other waste, or any combination of these, whether treated or untreated, plus any admixed land runoff.

(Source: Amended at 34 Ill. Reg. _____, effective _____)

JCAR350808-1001267r01

ILLINOIS REGISTER

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POLLUTION CONTROL BOARD

NOTICE OF PROPOSED AMENDMENT

Document comparison done by DeltaView on Thursday, January 14, 2010 11:20:53 AM

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1ST NOTICE VERSION

JCAR350808-1001267r01

1		TITLE 35: ENVIRONMENTAL PROTECTION
2		SUBTITLE G: WASTE DISPOSAL
3		CHAPTER I: POLLUTION CONTROL BOARD
4		SUBCHAPTER i: SOLID WASTE AND SPECIAL WASTE HAULING
5		
6		PART 808
7		SPECIAL WASTE CLASSIFICATIONS
8		
9		SUBPART A: GENERAL PROVISIONS
10		
11	Section	
12	808.100	Purpose, Scope and Applicability
13	808.101	Transitional Rule
14	808.110	Definitions
15	808.111	Incorporations by Reference
16	808.121	Generator Obligations
17	808.122	Manifests
18	808.123	Small Quantity Generators
19		
20		SUBPART B: CLASSES OF SPECIAL WASTE
21		
22	Section	
23	808.240	Special Waste Classes
24	808.241	Default Classification of Special Wastes
25	808.242	Special Handling Waste
26	808.243	Wastes Categorized by Source
27	808.244	Wastes Categorized by Characteristics
28	808.245	Classification of Wastes
29		
30		SUBPART C: CRITERIA AND DATA REQUIREMENTS
31		DODIAMI OF CITAL PROPERTY DITTING CONDIVIDING
32	Section	
33	808.300	Introduction
34	808.301	Degree of Hazard Determination by Computer
35	808.302	Data Base and Bioassay Procedures
36	000.502	Data Dase and Dioassay 1 1000daires
37		SUBPART D: REQUEST FOR WASTE CLASSIFICATION
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39	Section	
40	808.400	Introduction
41	808.401	Application Forms
42	808.402	Application Forms Application for Waste Classification
43	808.410	Physical and Chemical Analysis
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44	808.411	Significant Trace Constituents
45	808.412	Common Names
46	808.413	Wastestream Description
47	808.420	Quality Assurance Plan
48	808.430	Degree of Hazard Data
49	808.431	Toxicological Testing
50		
51		SUBPART E: REVIEW OF CLASSIFICATION REQUESTS
52		
53	Section	
54	808.501	Order of Requesting Information
55	808.502	Completeness
56	808.503	Standard for Classification
57		
58	;	SUBPART F: WASTESTREAM CLASSIFICATION DETERMINATIONS
59		
60	Section	
61	808.520	Time for Agency Action
62	808.521	Conditions of Wastestream Classification
63	808.522	Final Agency Action
64		
65		SUBPART G: MODIFICATION, APPEAL AND ENFORCEMENT
66		
67	Section	
68	808.541	Request for Modification
69	808.542	Appeal
70	808.543	Effect of Classification
71	808.544	Enforcement
72	808.545	Modification
73		
74		SUBPART H: CATEGORICAL AND CHARACTERISTIC WASTES
75		
76	Section	
77	808.600	Introduction
78		
79	808.APPE	S
80	808.APPE	NDIX B Toxicity Hazard
81		
82		ITY: Implementing Sections 21, 22, 22.01 and 22.9, and authorized by Section 27 of
83	the Enviro	nmental Protection Act [415 ILCS 5/21, 22, 22.01, 22.9, 27].
84		

85	SOURCE: Adopted in R89-13A at 14 Ill. Reg. 14043, effective August 15, 1990; amended in			
86	R98-29 at 23 Ill. Reg. 6875, effective July 1, 1999; amended in R06-20 (B) at 34 Ill. Reg.			
87	, effective			
88				
89	SUBPART A: GENERAL PROVISIONS			
90				
91	Section 808.110 Definitions			
92				
93	"Act" means the Environmental Protection Act [415 ILCS 5](III. Rev. Stat. 1989,			
94	ch. 111½, pars. 1001 et seq.).			
95				
96	"Agency" means the Illinois Environmental Protection Agency.			
97				
98	"Btu" or "British thermal unit" means the quantity of heat required to raise the			
99	temperature of one pound of water one degree Fahrenheit.			
100				
101	"Board" means the Illinois Pollution Control Board.			
102				
103	"Carcinogen" means a chemical, or complex mixture of closely related chemicals,			
104	which has been determined in accordance with USEPA Guidelines for			
105	Carcinogenic Risk Assessment, incorporated by reference at Section 808.111, to			
106	have either sufficient or limited human evidence or sufficient animal evidence			
107	supporting a causal association between exposure to the chemical and an increase			
108	in incidence of benign or malignant neoplasms or substantial decrease in the			
109	latancy period between exposure and onset of neoplasms.			
110				
111	"Declassified waste" means a waste which has been determined pursuant to			
112	Section 808.245 to not be a special waste.			
113	•			
114	"Degree of hazard" is determined pursuant to Section 808.245.			
115				
116	"Hazardous waste" or "RCRA hazardous waste" is as defined in 35 Ill. Adm.			
117	Code 721.			
118				
119	"LC ₅₀ " means that concentration of a substance administered to test organisms			
120	that is lethal to 50 percent of a population of exposed organisms in a given time			
121	period. "Inhalation rat" means that the substance is administered by inhalation			
122	and the test organisms are laboratory rats. "Aquatic toxicity" means that the			
123	substance is administered in water to specified free-swimming test organisms.			
124				
125	"LD ₅₀ " means that dose of a substance administered to test organisms that is lethal			
126	to 50 percent of a population of exposed organisms in a given time period. "LD ₅₀ -			
127	oral rat" or "oral rat" means that dose of a substance, administered orally, that is			

lethal to 50 percent of a population of exposed rats in a given time period.

"Mutagen" means a chemical, or complex mixture of closely related chemicals or ionizing radiation which has been determined, in accordance with USEPA Guidelines for Mutagenic Risk Assessment, incorporated by reference at Section 808.111, to have sufficient evidence supporting a causal association between exposure to the chemical and point mutations (i.e., submicroscopic changes in the base sequence of DNA) or structural or numerical chromosome aberrations. Structural aberrations include deficiencies, duplications, insertions, inversions, and translocations, whereas numerical aberrations are gains or losses of whole chromosomes (e.g., trisomy, monosomy) or sets of chromosomes (haploidy, polyploidy).

"Special handling waste" is a declassified waste which, due to its form and mode of containment in transport or storage, presents a danger to a person handling the waste such that the person needs information about the waste to safely transport or store the waste. "Special handling waste" includes any such waste which would pose a danger if handled in a manner similar to household waste. "Dangers" include, but are not limited to, the following: fire, explosion, and emission of toxic or carcinogenic gas or dust. "Special handling waste" also includes any special waste which, because of appearance or packaging, resembles waste which would be a special handling waste. Such waste includes, but is not limited to, any special waste contained in a sealed drum. Irrespective of its degree of hazard ranking under Section 808.245, a special handling waste is a special waste.

BOARD NOTE: Section 808.245(d) provides that special handling waste which would otherwise be declassified is at least a Type B special waste.

"Special (non-RCRA) waste" is any special waste that is not hazardous waste as defined in this Section.

"Special waste" means any hazardous waste, and any industrial process waste or pollution control waste which has not been declassified pursuant to Section 808.245. (Section 3.45 of the Act.)

BOARD NOTE: The definition of "hazardous waste" at Section 3.15 of the Act differs from the definition of the same term as used in this Part. The Board intends that the Section 3.15 definition apply to this Part only for the purposes of this definition of special waste. The Board intends that the definition given in this Section apply to all other appearances for the term "hazardous waste" throughout this Part.

"TC₅₀" means that dose of a substance administered to test organisms that produces toxic effects in 50 percent of a population of exposed organisms in a

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171	given time period. "TD ₅₀ -oral rat" means that the test organisms are laboratory		
172	rats.		
173			
174	"Wastewater" means sewage, industrial waste, or other waste, or any combination		
175	of these, whether treated or untreated, plus any admixed land runoff.		
176			
177	(Source: Amended at 34 Ill. Reg, effective)		

NOTICE OF PROPOSED AMENDMENT

1) Heading of the Part: Nonhazardous Special Waste Hauling and the Uniform Program CLERK'S OFFICE

Code Citation: 35 Ill. Adm. Code 809 2)

JAN 19 2010

3) Section Number: 809.103

Proposed Action: Amend

STATE OF ILLINOIS Pollution Control Board

- Statutory Authority: Implementing Sections 5, 10, 13, 21, 22, 22.01 and 22.2 of and 4) authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/5, 10, 13, 21, 22, 22.01, 22.2 and 27]
- 5) A Complete Description of the Subjects and Issues Involved: For a more detailed description of this rulemaking, see the Board's December 17, 2009, opinion and order Proposed Amendments to the Board's Special Waste Regulations Concerning Used Oil: 35 Ill. Adm. Code 739, 808, 809 (R06-20 B).

During the First Notice period in the companion docket R06-20 A, the Board received comments from the Illinois Environmental Protection Agency (Agency) and NORA, An Association of Responsible Recyclers, formerly known as the National Oil Recycling Association (NORA) addressing addition of three definitions to the Board's proposal. The Board opened this Docket B in order to address two definitions in Section 809.103, which the Board had not included in its August 20, 2009, First Notice opinion and order.

The amendments proposed in the companion Docket A are intended to exempt from the special waste manifest requirements of Parts 808 and 809 (35 Ill. Adm. Code 808, 809) used oil that is defined by, and managed in accordance with, Part 739 (35 Ill. Adm. Code 739) and also to exempt from those requirements specific mixtures of used oil and other materials. The proposal also amends used oil tracking provisions in Part 739 to include information required by a manifest for those specified mixtures.

- Published studies or reports, and sources of underlying data, used to compose this 6) rulemaking: NORA, which filed this rulemaking with the Board, did not use a published study or report in developing its original or amended proposal.
- Will this rulemaking replace any emergency rulemakings currently in effect? No 7)
- Does this rulemaking contain an automatic repeal date? No 8)
- 9) Does this rulemaking contain incorporations by reference? No

NOTICE OF PROPOSED AMENDMENT

10) Are there any other amendments pending on this Part? Yes

Section Numbers:	Proposed Action:	<u>Illinois Register Citation:</u>
809.301	Amend	33 Ill. Reg. 12446; September 11, 2009
809.302	Amend	33 Ill. Reg. 12446; September 11, 2009
809.501	Amend	33 Ill. Reg. 12446; September 11, 2009

- 11) <u>Statement of Statewide Policy Objectives</u>: The proposed amendments do not create or expand a State mandate as defined in Section 3 of the State Mandates Act [30 ILCS 805].
- 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 R06-20 and be addressed to:

Clerk's Office Illinois Pollution Control Board State of Illinois Center, Suite 11-500 100 W. Randolph St. Chicago, IL 60601

Address all questions to Tim Fox at 312/814-6085.

Interested persons may request copies of the Board's opinion and order by calling the Clerk's office at 312-814-3620, or download them from the Board's Web site at www.ipcb.state.il.us.

- 13) <u>Initial Regulatory Flexibility Analysis</u>: In Part 809, the Board proposes to add two new definitions, "Btu" and "wastewater," as employed in amendments proposed in the companion docket R06-20 A.
 - A) Types of small businesses, small municipalities, and not-for-profit corporations affected: NORA, a trade association of companies providing used oil collection and recycling services, originally proposed these regulations. The additional definition may affect any generator and transporter of used oil.
 - B) Reporting, bookkeeping or other procedures required for compliance: As the amended rules proposed in the companion docket R06-20 A would provide an

NOTICE OF PROPOSED AMENDMENT

exemption from existing requirements, and because this docket proposes only two new definitions, the proposal does not require procedures for compliance.

- C) Types of professional skills necessary for compliance: None
- 14) Regulatory Agenda on which this rulemaking was summarized January 2008 (32 Ill. Reg. 8085, 8091 (May 30, 2008)).

The full text of the Proposed Amendment begins on the next page:

TITLE 35: ENVIRONMENTAL PROTECTION

SUBTITLE G: WASTE DISPOSAL

CHAPTER I: POLLUTION CONTROL BOARD

SUBCHAPTER i: SOLID WASTE AND SPECIAL WASTE HAULING

PART 809

NONHAZARDOUS SPECIAL WASTE HAULING

AND THE UNIFORM PROGRAM

SUBPART A: GENERAL PROVISIONS

Section

809.101 Authority, Policy and Purposes

809.102 Severability

809.103 Definitions

809.104 Incorporations by Reference

809.105 Public Records

SUBPART B: NONHAZARDOUS SPECIAL WASTE HAULING PERMITS

Section

809.201 Nonhazardous Special Waste Hauling Permits - General

809.202 Applications for Nonhazardous Special Waste Hauling Permit -

Contents

809.203 Applications for Nonhazardous Special Waste Hauling Permit -

Signatures and Authorization

809.204 Applications for Nonhazardous Special Waste Hauling Permit - Filing

and Final Action by the Agency

809.205 Nonhazardous Special Waste Hauling Permit Conditions

809.206 Nonhazardous Special Waste Hauling Permit Revision

809.207 Transfer of Nonhazardous Special Waste Hauling Permits

809.208 Nonhazardous Special Waste Hauling Permit Revocation

809.209 Permit No Defense

809.210 General Exemption from Nonhazardous Special Waste Hauling Permit

Requirements

809.211 Exemptions for Nonhazardous Special Waste Transporters

809.212 Duration of Nonhazardous Special Waste Hauling Permits

SUBPART C: DELIVERY AND ACCEPTANCE

Section

809.301 Requirements for Delivery of Nonhazardous Special Waste to

Transporters

809.302 Requirements for Acceptance of Nonhazardous Special or Hazardous

Waste from Transporters

SUBPART D: PERMIT AVAILABILITY AND SYMBOLS

Section

809.401 Permit Availability

809.402 Nonhazardous Special Waste Symbols

SUBPART E: MANIFESTS, RECORDS AND REPORTING

Section

809.501 Manifests, Records, Access to Records, Reporting Requirements and

Forms

SUBPART F: DURATION OF PERMITS AND TANK NUMBERS Section 809.601 Duration of Special Waste Hauler Permits and Tank Numbers (Repealed) SUBPART G: EMERGENCY CONTINGENCIES FOR SPILLS Section 809.701 General Provision SUBPART H: EFFECTIVE DATES Section 809.801 Compliance Date 809.802 Exceptions (Repealed) SUBPART I: HAZARDOUS (INFECTIOUS) HOSPITAL WASTE Section 809.901 Definitions (Repealed) Disposal Methods (Repealed) 809.902 Rendering Innocuous by Sterilization (Repealed) 809.903 Rendering Innocuous by Incineration (Repealed) 809.904 809.905 Recordkeeping Requirements for Generators (Repealed) Defense to Enforcement Action (Repealed) 809.906 SUBPART J: UNIFORM PROGRAM Section 809.910 Uniform State Hazardous Waste Transportation Registration and Permit Program 809.911 Application for a Uniform Permit 809.912 Application for Uniform Registration

Payment of Processing and Audit Fees 809.913 Payment of Apportioned Mile Fees 809.914 Submittal of Fees 809.915 Previously Permitted Transporters 809.916 809.917 Uniform Registration and Uniform Permit Conditions Uniform Registration and Uniform Permit Revision 809.918 Transfer of Uniform Registration and Uniform Permits 809.919 Audits and Uniform Registration and Uniform Permit Revocation 809.920 Permit No Defense 809.921

809.APPENDIX A Old Rule Numbers Referenced (Repealed)

AUTHORITY: Implementing Sections 5, 10, 13, 21, 22, 22.01, and 22.2 and authorized by Section 27 of the Environmental Protection Act [415 ILCS 5/5, 10, 13, 21, 22, 22.01, 22.2, and 27] (see P.A. 90-219).

SOURCE: Adopted in R76-10, 33 PCB 131, at 3 Ill. Reg. 13, p. 155, effective March 31, 1979; emergency amendment in R76-10, 39 PCB 175, at 4 Ill. Reg. 34, p. 214, effective August 7, 1980, for a maximum of 150 days; emergency amendment in R80-19, 40 PCB 159, at 5 Ill. Reg. 270, effective January 1, 1981, for a maximum of 150 days; amended in R77-12(B), 41 PCB 369, at 5 Ill. Reg. 6384, effective May 28, 1981; amended in R80-19, 41 PCB 459, at 5 Ill. Reg. 6378, effective May 31, 1981; codified in R81-9, 53 PCB 269, at 7 Ill. Reg. 13640, effective

September 30, 1983; recodified in R84-5, 58 PCB 267, from Subchapter h to Subchapter i at 8 Ill. Reg. 13198; amended in R89-13A at 14 Ill. Reg. 14076, effective August 15, 1990; amended in R91-18 at 16 Ill. Reg. 130, effective January 1, 1992; amended in R95-11 at 20 Ill. Reg. 5635, effective March 27, 1996; amended in R98-29 at 23 Ill. Reg. 6842, effective July 1, 1999; amended in R00-18 at 24 Ill. Reg. 14747, effective September 25, 2000; amended in R06-20 (AB) at 34 Ill. Reg. _____, effective _____; amended in R06-20 (B) at 34 Ill. Reg. _____, effective _____; effective _____; amended in R06-20 (B) at 34 Ill.

SUBPART A: GENERAL PROVISIONS

Section 809.103 Definitions

"Act" means the Illinois Environmental Protection Act [415 ILCS 5].

"Agency" means the Illinois Environmental Protection Agency.

"Base state" means the state in which a hazardous waste transporter must obtain a uniform registration, if required by the base state, and uniform permit.

"Board" means the Illinois Pollution Control Board.

"Btu" or "British thermal unit" means the quantity of heat required to raise the temperature of one pound of water one degree Fahrenheit.

"Disposal" means the discharge, deposit, injection, dumping, spilling, leaking, or placing of any waste or special waste into or on any land or water so that such waste or special waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including ground waters. [415 ILCS 5/3.08] (See "Waste", "Special Waste-",

"Garbage" means the waste resulting from the handling, processing, preparation, cooking, and consumption of food, and wastes from the handling, processing, storage and sale of produce. [415 ILCS 5/3.11] (See "Waste-"_)

"Hazardous waste" means a waste, or combination of wastes, which because of quantity, concentration, or physical, chemical, or infectious characteristics may cause or significantly contribute to an increase in mortality or an increase in serious, irreversible, or incapacitating reversible, illness; or pose a substantial present or potential threat to human health or to the environment when improperly treated, stored, transported or disposed of, or otherwise managed, and which has been identified, by characteristics or listing, as hazardous pursuant to Section 3001 of the Resource Conservation and Recovery Act of 1976 (42 USC 6901 et seq.) or pursuant to agency guidelines consistent with the requirements of the Act and Board regulations. Potentially infectious medical waste is not a hazardous waste, except for those potentially infectious medical wastes identified by characteristics or listing as hazardous under Section 3001 of the Resource Conservation and Recovery Act of 1976, P.L. 94-580, or pursuant to Board regulations. [415 ILCS 5/3.15]

"Hazardous waste transporter" means any person who transports hazardous waste as defined in Section 3.15 of the Act.

"Industrial process waste" means any liquid, solid, semi-solid or gaseous waste, generated as a direct or indirect result of the manufacture of a product or the performance of a service, which poses a present or potential threat to

human health or to the environment or with inherent properties which make the disposal of such waste in a landfill difficult to manage by normal means. "Industrial process waste" includes but is not limited to spent pickling liquors, cutting oils, chemical catalysts, distillation bottoms, etching acids, equipment cleanings, paint sludges, incinerator ashes, core sands, metallic dust sweepings, asbestos dust, hospital pathological wastes and off-specification, contaminated or recalled wholesale or retail products. Specifically excluded are uncontaminated packaging materials, uncontaminated machinery components, general household waste, landscape waste and construction or demolition debris. [415 ILCS 5/3.17]

"Manifest" means the form provided or prescribed by the Agency and used for identifying name, quantity, and the origin, routing, and destination of special waste during its transportation from the point of generation to the point of disposal, treatment, or storage, as required by this Part, 35 Ill. Adm. Code: Subtitle G, or by the Resource Conservation and Recovery Act of 1976 (42 USC 6901 et seq.) or regulations thereunder.

"Nonhazardous special waste" means any special waste, as defined in this Section, that has not been identified, by characteristics or listing, as hazardous pursuant to <u>Sectionsection</u> 3001 of the Resource Conservation and Recovery Act of 1976 (42 USC 6901 et seq.) or pursuant to Board regulations.

"Nonhazardous special waste hauling vehicle" means any self-propelled motor vehicle, except a truck tractor without a trailer, used to transport nonhazardous special waste in bulk or packages, tanks, or other containers.

"Nonhazardous special waste transporter" means any person who transports nonhazardous special waste.

"Off-site" means any site that is not "on-site", as defined in this Section.

"On-site" means (for the purpose of transporting hazardous waste) on the same or geographically contiguous property under the control of the same person even if such contiguous property is divided by a public or private right-of-way. Non-contiguous properties owned by the same person but connected by a right-of-way that the person controls, and to which the public does not have access, is also considered on-site property.

"Participating state" means a state that has elected to participate in the uniform program and has entered into a reciprocal agreement.

"Permitted disposal site" means a sanitary landfill or other type of disposal site, including but not limited to a deep well, a pit, a pond, a lagoon or an impoundment that has a current, valid operating permit issued by the Agency and a supplemental permit issued by the Agency specifically permitting the site to accept a special waste tendered for disposal.

"Permitted storage site" means any site used for the interim containment of special waste prior to disposal or treatment that has a current, valid operating permit issued by the Agency and a supplemental permit issued by the Agency specifically permitting the site to accept a special waste tendered for storage.

"Permitted treatment site" means any site used to change the physical, chemical or biological character or composition of any special waste, including

but not limited to a processing center, a reclamation facility or a recycling center that has a current, valid operating permit issued by the Agency and a supplemental permit issued by the Agency specifically permitting the site to accept a special waste tendered for treatment.

"Person" means any individual, partnership, co-partnership, firm, company, corporation, association, joint stock company, trust, estate, political subdivision, state agency, or any other legal entity or their legal representative, agent or assignee. [415 ILCS 5/3.26]

"Pollution control waste" means any liquid, solid, semi-solid or gaseous waste generated as a direct or indirect result of the removal of contaminants from the air, water or land, and which pose a present or potential threat to human health or to the environment or with inherent properties which make the disposal of such waste in a landfill difficult to manage by normal means. "Pollution control waste" includes but is not limited to water and wastewater treatment plant sludges, baghouse dusts, scrubber sludges and chemical spill cleanings. [415 ILCS 5/3.27]

"Principal place of business" means the state in which a person owning vehicles used for transporting hazardous waste maintains its central records or majority of its records relating to the transportation of hazardous materials; or the state in which the person owning vehicles used for transporting hazardous waste has the plurality of its mileage.

"Reciprocal agreement" means an agreement between Illinois and another state to participate in the Uniform Program.

"Reclamation" means the recovery of material or energy from waste for commercial or industrial use.

"Refuse" means any garbage or other discarded materials, with the exception of radioactive materials discarded in accordance with the provisions of the Radiation Protection Act [420 ILCS 40] and Radioactive Waste Storage Act [420 ILCS 35]. (See "Waste-"_)

"Septic tank pumpings" means the liquid portions and sludge residues removed from septic tanks.

"Site" means any location, place, tract of land, and facilities, including but not limited to buildings, and improvements used for purposes subject to regulation or control by this Act or regulations under the Act. [415 ILCS 5/3.43]

"Solid waste-" (see "Waste-")_

"Special waste" means any of the following:

Potentially infectious medical waste;

Hazardous waste, as determined in conformance with RCRA hazardous waste determination requirements set forth in 35 Ill. Adm. Code 722.111, including a residue from burning or processing hazardous waste in a boiler or industrial furnace unless the residue has been tested in accordance with 35 Ill. Adm. Code 726 and proven to be nonhazardous;

Industrial process waste or pollution control waste, except:

Any such waste certified by its generator, pursuant to Section 22.48 of the Act, not to be any of the following:

A liquid, as determined using the paint filter test set forth in 35 Ill. Adm. Code 811.107(m)(3)(a);

Regulated asbestos-containing waste materials, as defined under the National Emission Standards for Hazardous Air Pollutants in 40 CFR 61.141;

Polychlorinated biphenyls (PCBs) regulated pursuant to 40 CFR 761;

An industrial process waste or pollution control waste subject to the waste analysis and recordkeeping requirements of 35 Ill. Adm. Code 728.107 under the land disposal restrictions of 35 Ill. Adm. Code 728; and

A waste material generated by processing recyclable metals by shredding and required to be managed as a special waste under Section 22.29 of the Act;

Any empty portable device or container, including but not limited to a drum, in which a special waste has been stored, transported, treated, disposed of, or otherwise handled, provided that the generator has certified that the device or container is empty and does not contain a liquid, as determined using the paint filter test set forth in 35 Ill. Adm. Code 811.107 (m)(3)(a). "Empty portable device or container" means a device or container in which removal of special waste, except for a residue that shall not exceed one inch in thickness, has been accomplished by a practice commonly employed to remove materials of that type. An inner liner used to prevent contact between the special waste and the container shall be removed and managed as a special waste; or

As may otherwise be determined under Section 22.9 of the Act. [415 ILCS 5/3.45]

"Special waste transporter" means any person who transports special waste (as defined in Section 3.45 of the Act) from any location.

"Spill" means any accidental discharge of special waste.

"Storage" means the interim containment of special waste prior to disposal or treatment.

"Tank" means any bulk container placed on or carried by a vehicle to transport special waste, including wheel mounted tanks.

"Treatment" means any method, technique or process, including neutralization designed to change the physical, chemical or biological character or composition of any special waste so as to neutralize that waste or so as to render that waste nonhazardous, safer for transport, amenable for recovery, amenable for storage or reduced in volume. "Treatment" includes any activity or processing designed to change the physical form or chemical composition of special waste to render it less dangerous or nonhazardous. [415 ILCS 5/3.49] Treatment also includes reclamation, re-use and recycling of special waste.

"Truck" means any unitary vehicle used to transport special waste.

"Truck tractor" means any motor vehicle used to transport special waste that is designed and used for drawing other devices and not so constructed as to carry a load other than a part of the weight of the device and load so drawn.

"Uniform application" means the uniform registration and uniform permit application form established under the Uniform Program and provided by the Agency.

"Uniform permit" means the permit issued by a base state under Part II of the uniform application.

"Uniform Program" means the program established pursuant to the directive of the Hazardous Materials Transportation Uniform Safety Act of 1990 (49 USC 1 et seq.) and the Hazardous Materials Transportation Authorization Act of 1994 (49 USCS 5101 et seq.) and implemented pursuant to the Final Report: Uniform Program Pilot Project and the State Program Administrator's Manual, Uniform Program, Alliance for Uniform HazMat Transportation Procedures, incorporated by reference in Section 809.104.

"Uniform registration" means the annual registration issued by a base state under Part I of the uniform application, if the base state has a registration requirement.

"Vehicle" means any self-propelled motor vehicle, except a truck tractor without a trailer, designed or used for the transportation of hazardous waste.
[415 ILCS 5/22.2(1-5)(1)]

"Waste" means any garbage, sludge from a waste treatment plant, water supply treatment plant, or air pollution control facility or other discarded material, including solid, liquid, semi-solid, or contained gaseous material resulting from industrial, commercial, mining and agricultural operations, and from community activities, but does not include solid or dissolved material in domestic sewage, or solid or dissolved materials in irrigation return flows, or coal combustion by-products as defined in Section 3.94 of the Act, or industrial discharges which are point sources subject to permits under Sectionsection 402 of the Federal Water Pollution Control Act, as now or hereafter amended, or source, special nuclear, or byproduct materials as defined by the Atomic Energy Act of 1954, as amended (42 USC 2011 et seq.) or any solid or dissolved material from any facility subject to The Federal Surface Mining Control and Reclamation Act of 1977 (P.L. 95-87) or the rules and regulations thereunder or any law or rule or regulation adopted by the State of Illinois pursuant thereto. [415 ILCS 5/3.53]

"Wastewater" means sewage, industrial waste, or other waste, or any combination of these, whether treated or untreated, plus any admixed land runoff.

(Source:	Amended	at	34	Ill.	Reg		effective	
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POLLUTION CONTROL BOARD

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NOTICE OF PROPOSED AMENDMENT

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1		TITLE 35: ENVIRONMENTAL PROTECTION					
2		SUBTITLE G: WASTE DISPOSAL					
3		CHAPTER I: POLLUTION CONTROL BOARD					
4	SUBCHAPTER i: SOLID WASTE AND SPECIAL WASTE HAULING						
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7		NONHAZARDOUS SPECIAL WASTE HAULING					
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10		SUBPART A: GENERAL PROVISIONS					
11							
12	Section						
13	809.101	Authority, Policy and Purposes					
14	809.102	Severability					
15	809.103	Definitions					
16	809.104	Incorporations by Reference					
17	809.105	Public Records					
18							
19	S	SUBPART B: NONHAZARDOUS SPECIAL WASTE HAULING PERMITS					
20							
21	Section						
22	809.201	Nonhazardous Special Waste Hauling Permits – General					
23	809.202	Applications for Nonhazardous Special Waste Hauling Permit – Contents					
24	809.203	Applications for Nonhazardous Special Waste Hauling Permit – Signatures and					
25		Authorization					
26	809.204	Applications for Nonhazardous Special Waste Hauling Permit – Filing and Final					
27		Action by the Agency					
28	809.205	Nonhazardous Special Waste Hauling Permit Conditions					
29	809.206	Nonhazardous Special Waste Hauling Permit Revision					
30	809.207	Transfer of Nonhazardous Special Waste Hauling Permits					
31	809.208	Nonhazardous Special Waste Hauling Permit Revocation					
32	809.209	Permit No Defense					
33	809.210	General Exemption from Nonhazardous Special Waste Hauling Permit					
34		Requirements					
35	809.211	Exemptions for Nonhazardous Special Waste Transporters					
36	809.212	Duration of Nonhazardous Special Waste Hauling Permits					
37							
38		SUBPART C: DELIVERY AND ACCEPTANCE					
39							
40	Section						
41	809.301	Requirements for Delivery of Nonhazardous Special Waste to Transporters					
42	809.302	Requirements for Acceptance of Nonhazardous Special or Hazardous Waste from					
43		Transporters					

44 45 46		SUBPART D: PERMIT AVAILABILITY AND SYMBOLS
47 48 49 50	Section 809.401 809.402	Permit Availability Nonhazardous Special Waste Symbols
51 52		SUBPART E: MANIFESTS, RECORDS AND REPORTING
53 54 55	Section 809.501	Manifests, Records, Access to Records, Reporting Requirements and Forms
56 57		SUBPART F: DURATION OF PERMITS AND TANK NUMBERS
58 59	Section 809.601	Duration of Special Waste Hauler Permits and Tank Numbers (Repealed)
60 61		SUBPART G: EMERGENCY CONTINGENCIES FOR SPILLS
62 63	Section	
64 65	809.701	General Provision
66 67		SUBPART H: EFFECTIVE DATES
68	Section	
69	809.801	Compliance Date
70	809.802	Exceptions (Repealed)
71		
72		SUBPART I: HAZARDOUS (INFECTIOUS) HOSPITAL WASTE
73		
74	Section	
75	809.901	Definitions (Repealed)
76	809.902	Disposal Methods (Repealed)
77	809.903	Rendering Innocuous by Sterilization (Repealed)
78	809.904	Rendering Innocuous by Incineration (Repealed)
79	809.905	Recordkeeping Requirements for Generators (Repealed)
80	809.906	Defense to Enforcement Action (Repealed)
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84 85	809.910	Uniform State Hazardous Waste Transportation Registration and Permit Program
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87	809.912 Application for Uniform Registration				
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102	27] (see P.A. 90-219).				
103	.16.				
104	SOURCE: Adopted in R76-10, 33 PCB 131, at 3 Ill. Reg. 13, p. 155, effective March 31, 1979;				
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"Manifest" means the form provided or prescribed by the Agency and used for identifying name, quantity, and the origin, routing, and destination of special waste during its transportation from the point of generation to the point of disposal, treatment, or storage, as required by this Part, 35 Ill. Adm. Code: Subtitle G, or by the Resource Conservation and Recovery Act of 1976 (42 USC 6901 et seq.) or regulations thereunder.

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"Nonhazardous special waste hauling vehicle" means any self-propelled motor vehicle, except a truck tractor without a trailer, used to transport nonhazardous special waste in bulk or packages, tanks, or other containers.

"Nonhazardous special waste transporter" means any person who transports nonhazardous special waste.

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"Permitted disposal site" means a sanitary landfill or other type of disposal site, including but not limited to a deep well, a pit, a pond, a lagoon or an impoundment that has a current, valid operating permit issued by the Agency and a supplemental permit issued by the Agency specifically permitting the site to accept a special waste tendered for disposal.

"Permitted storage site" means any site used for the interim containment of special waste prior to disposal or treatment that has a current, valid operating permit issued by the Agency and a supplemental permit issued by the Agency specifically permitting the site to accept a special waste tendered for storage.

216 "Permitted treatment site" means any site used to change the physical, chemical or biological character or composition of any special waste, including but not limited 217 to a processing center, a reclamation facility or a recycling center that has a 218 current, valid operating permit issued by the Agency and a supplemental permit 219 issued by the Agency specifically permitting the site to accept a special waste 220 221 tendered for treatment. 222 "Person" means any individual, partnership, co-partnership, firm, company, 223 corporation, association, joint stock company, trust, estate, political subdivision, 224 225 state agency, or any other legal entity or their legal representative, agent or 226 assignee. [415 ILCS 5/3.26] 227 228 "Pollution control waste" means any liquid, solid, semi-solid or gaseous waste 229 generated as a direct or indirect result of the removal of contaminants from the air, water or land, and which pose a present or potential threat to human health 230 231 or to the environment or with inherent properties which make the disposal of such waste in a landfill difficult to manage by normal means. "Pollution control 232 waste" includes but is not limited to water and wastewater treatment plant 233 234 sludges, baghouse dusts, scrubber sludges and chemical spill cleanings. [415] ILCS 5/3.27] 235 236 237 "Principal place of business" means the state in which a person owning vehicles used for transporting hazardous waste maintains its central records or majority of 238 its records relating to the transportation of hazardous materials; or the state in 239 which the person owning vehicles used for transporting hazardous waste has the 240 plurality of its mileage. 241 242 "Reciprocal agreement" means an agreement between Illinois and another state to 243 244 participate in the Uniform Program. 245 "Reclamation" means the recovery of material or energy from waste for 246 247 commercial or industrial use. 248 "Refuse" means any garbage or other discarded materials, with the exception of 249 radioactive materials discarded in accordance with the provisions of the Radiation 250 Protection Act [420 ILCS 40] and Radioactive Waste Storage Act [420 ILCS 35]. 251 (See "Waste-".) 252 253 254 "Septic tank pumpings" means the liquid portions and sludge residues removed from septic tanks. 255 256 257 "Site" means any location, place, tract of land, and facilities, including but not limited to buildings, and improvements used for purposes subject to regulation or 258

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261	"Solid waste-" (see "Waste-").
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263	"Special waste" means any of the following:
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265	Potentially infectious medical waste;
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267	Hazardous waste, as determined in conformance with RCRA hazardous
268	waste determination requirements set forth in 35 Ill. Adm. Code 722.111,
269	including a residue from burning or processing hazardous waste in a
270	boiler or industrial furnace unless the residue has been tested in
271	accordance with 35 Ill. Adm. Code 726 and proven to be nonhazardous;
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273	Industrial process waste or pollution control waste, except:
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275	Any such waste certified by its generator, pursuant to Section
276	22.48 of the Act, not to be any of the following:
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278	A liquid, as determined using the paint filter test set forth in
279	35 Îll. Adm. Code 811.107(m)(3)(a);
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281	Regulated asbestos-containing waste materials, as defined
282	under the National Emission Standards for Hazardous Air
283	Pollutants in 40 CFR 61.141;
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285	Polychlorinated biphenyls (PCBs) regulated pursuant to 40
286	CFR 761;
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288	An industrial process waste or pollution control waste
289	subject to the waste analysis and recordkeeping
290	requirements of 35 Ill. Adm. Code 728.107 under the land
291	disposal restrictions of 35 Ill. Adm. Code 728; and
292	······································
293	A waste material generated by processing recyclable
294	metals by shredding and required to be managed as a
295	special waste under Section 22.29 of the Act;
296	<i>Special Habit Mark 200000 22 as 5, 000 2200,</i>
297	Any empty portable device or container, including but not limited
298	to a drum, in which a special waste has been stored, transported,
299	treated, disposed of, or otherwise handled, provided that the
300	generator has certified that the device or container is empty and
201	does not contain a liquid as determined using the naint filter test

302 set forth in 35 Ill. Adm. Code 811.107(m)(3)(a). "Empty portable 303 device or container" means a device or container in which removal 304 of special waste, except for a residue that shall not exceed one inch 305 in thickness, has been accomplished by a practice commonly employed to remove materials of that type. An inner liner used to 306 307 prevent contact between the special waste and the container shall 308 be removed and managed as a special waste; or 309 310 As may otherwise be determined under Section 22.9 of the Act. 311 [415 ILCS 5/3.45] 312 313 "Special waste transporter" means any person who transports special waste (as defined in Section 3.45 of the Act) from any location. 314 315 316 "Spill" means any accidental discharge of special waste. 317 318 "Storage" means the interim containment of special waste prior to disposal or 319 treatment. 320 321 "Tank" means any bulk container placed on or carried by a vehicle to transport special waste, including wheel mounted tanks. 322 323 324 "Treatment" means any method, technique or process, including neutralization designed to change the physical, chemical or biological character or composition 325 326 of any special waste so as to neutralize that waste or so as to render that waste 327 nonhazardous, safer for transport, amenable for recovery, amenable for storage or reduced in volume. "Treatment" includes any activity or processing designed to 328 329 change the physical form or chemical composition of special waste to render it less dangerous or nonhazardous. [415 ILCS 5/3.49] Treatment also includes 330 reclamation, re-use and recycling of special waste. 331 332 "Truck" means any unitary vehicle used to transport special waste. 333 334 "Truck tractor" means any motor vehicle used to transport special waste that is 335 336 designed and used for drawing other devices and not so constructed as to carry a load other than a part of the weight of the device and load so drawn. 337 338 339 "Uniform application" means the uniform registration and uniform permit application form established under the Uniform Program and provided by the 340 341 Agency. 342 "Uniform permit" means the permit issued by a base state under Part II of the 343

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uniform application.

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"Uniform Program" means the program established pursuant to the directive of the Hazardous Materials Transportation Uniform Safety Act of 1990 (49 USC 1 et seq.) and the Hazardous Materials Transportation Authorization Act of 1994 (49 USCS 5101 et seq.) and implemented pursuant to the Final Report: Uniform Program Pilot Project and the State Program Administrator's Manual, Uniform Program, Alliance for Uniform HazMat Transportation Procedures, incorporated by reference in Section 809.104.

"Uniform registration" means the annual registration issued by a base state under Part I of the uniform application, if the base state has a registration requirement.

"Vehicle" means any self-propelled motor vehicle, except a truck tractor without a trailer, designed or used for the transportation of hazardous waste. [415 ILCS 5/22.2(1-5)(1)]

"Waste" means any garbage, sludge from a waste treatment plant, water supply treatment plant, or air pollution control facility or other discarded material, including solid, liquid, semi-solid, or contained gaseous material resulting from industrial, commercial, mining and agricultural operations, and from community activities, but does not include solid or dissolved material in domestic sewage, or solid or dissolved materials in irrigation return flows, or coal combustion by-products as defined in Section 3.94 of the Act, or industrial discharges which are point sources subject to permits under section Section 402 of the Federal Water Pollution Control Act, as now or hereafter amended, or source, special nuclear, or byproduct materials as defined by the Atomic Energy Act of 1954, as amended (42 USC 2011 et seq.) or any solid or dissolved material from any facility subject to The Federal Surface Mining Control and Reclamation Act of 1977 (P.L. 95-87) or the rules and regulations thereunder or any law or rule or regulation adopted by the State of Illinois pursuant thereto. [415 ILCS 5/3.53]

"Wastewater" means sewage, industrial waste, or other waste, or any combination of these, whether treated or untreated, plus any admixed land runoff.

(Source:	Amended at 34	Ill. Reg.	, effective
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