

OFFICE OF THE SECRETARY OF STATE

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November 16, 2012

STATE OF ILLINOIS Pollution Control Board

POLLUTION CONTROL BOARD JOHN THERRIAULT ASSISTANT CLERK 100 W RANDOLPH ST, STE 11-500 CHICAGO, IL 60601

Dear JOHN THERRIAULT ASSISTANT CLERK

Your rules Listed below met our codification standards and have been published in Volume 36, Issue 47 of the Illinois Register, dated 11/26/2012.

ADOPTED RULES

Proceedings Pursuant to Specific Rules or Statutory Provisions 35 Ill. Adm. Code 106

Point of Contact: Nancy Miller

16581 212-11

PROPOSED RULES

Sewer Discharge Criteria 35 Ill. Adm. Code 307

Point of Contact: Mike McCambridge

16436 713-7

Pretreatment Programs

35 Ill. Adm. Code 310

Point of Contact: Mike McCambridge

Hazardous Waste Management System: General

35 Ill. Adm. Code 720

Point of Contact: Mike McCambridge

Identification and Listing of Hazardous Waste

35 Ill. Adm. Code 721

Point of Contact: Mike McCambridge

Standards for the Management of Specific Hazardous Waste and Specific Types of Hazardous Waste 16542 213-5 Management Facilities

35 Ill. Adm. Code 726

Point of Contact: Mike McCambridge



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



POLLUTION CONTROL BOARD

NOTICE OF ADOPTED AMENDMENTS

- 1) Heading of the Part: Proceedings Pursuant to Specific Rules or Statutory Provisions
- 2) Code Citation: 35 Ill. Adm. Code 106

3)	Section Numbers:	Adopted Action:
	106.100	Amended
	106.900	New
	106.902	New
	106.904	New
	106.906	New
	106.908	New
	106.910	New
	106.912	New
	106.914	New

4) <u>Statutory Authority</u>: Implementing Sections 5, 10, 13, 21, 22, 22.01, and 22.2 and authorized by Sections 27 of the Environmental Protection Act [415 ILCS 5/5, 10, 13, 21, 22, 22.01, 22.2, and 27].

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- 5) <u>Effective Date of Amendments</u>:
- 6) Does this rulemaking contain an automatic repeal date? No.
- 7) <u>Do these amendments contain incorporations by reference</u>? Yes; see Section 106.904.
- 8) The text of the adopted amendments is on file in the Board's Chicago office at the James R. Thompson Center, 100 W. Randolph Street, Suite 11-500, and is available there for public inspection.
- 9) Notice of Proposal Published in Illinois Register: July 13, 2012; 36 Ill. Reg. 9924.
- 10) Has JCAR issued a Statement of Objections to these amendments? No.
- 11) <u>Differences between proposal and final version:</u>
 - In proceeding from first notice to final adoption, the Board has not substantively amended its proposal for Part 106.
- Have all the changes agreed upon by the agency and JCAR been made as indicated in the agreements letter issued by JCAR? Yes.

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NOTICE OF ADOPTED AMENDMENTS

- 13) Will these amendments replace emergency amendments currently in effect? No.
- 14) Are there any amendments pending on this Part? No.
- 15) Summary and Purpose of Amendments:
- 16) Information and questions regarding these adopted amendments shall be directed to:

Kathleen Crowley Illinois Pollution Control Board 100 W. Randolph Street, Suite 11-500 Chicago, IL 60601 312-814-6929 crowlek@ipcb.state.il.us

Copies of the Board's opinions and orders may be requested from the Clerk of the Board at the address listed in #8 above or by calling 312/814-3620. Please refer to the docket number R12-11 in your request. The Board order is also available from the Board's Web site (www.ipcb.state.il.us).

The full text of the Adopted Amendments begins on the next page:

POLLUTION CONTROL BOARD

NOTICE OF ADOPTED AMENDMENTS

TITLE 35: ENVIRONMENTAL PROTECTION SUBTITLE A: GENERAL PROVISIONS CHAPTER I: POLLUTION CONTROL BOARD

PART 106 PROCEEDINGS PURSUANT TO SPECIFIC RULES OR STATUTORY PROVISIONS

SUBPART A: GENERAL PROVISIONS

	DODITION OF THE PROPERTY OF TH
Section 106.100 106.102 106.104	Applicability Severability Definitions
	SUBPART B: HEATED EFFLUENT, ARTIFICIAL COOLING LAKE, AND SULFUR DIOXIDE DEMONSTRATIONS
Section 106.200 106.202 106.204 106.206 106.208 106.210	General Petition Requirements Additional Petition Requirements in Sulfur Dioxide Demonstrations Notice Recommendation and Response Burden of Proof SUBPART C: WATER WELL SETBACK EXCEPTION PROCEDURES
Section 106.300 106.302 106.304 106.306 106.308 106.310	General Initiation of Proceeding Petition Content Requirements Response and Reply Hearing Burden of Proof

SUBPART D: REVOCATION AND REOPENING OF CLEAN AIR ACT PERMIT PROGRAM (CAAPP) PERMITS

Section	
106 400	General

POLLUTION CONTROL BOARD

NOTICE OF ADOPTED AMENDMENTS

106.402	Definitions
106.404	Initiation of Proceedings
106.406	Petition Content Requirements
106.408	Response and Reply
106.410	Hearing
106.412	Burden of Proof
106.414	Opinion and Order
106.416	USEPA Review of Proposed Determination

SUBPART E: MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY DETERMINATIONS

Section	
106.500	General
106.502	Definitions
106.504	Initiation of Proceedings
106.506	Petition Content Requirements
106.508	Response and Reply
106.510	Hearing
106.512	Burden of Proof
106.514	Board Action

SUBPART F: CULPABILITY DETERMINATIONS FOR PARTICULATE MATTER LESS THAN OR EQUAL TO 10 MICRONS (PM-10)

Section	
106.600	General
106.602	Initiation of Proceedings
106.604	Petition Content Requirements
106.606	Response and Reply
106.608	Hearing
106.610	Burden of Proof

SUBPART G: INVOLUNTARY TERMINATION OF ENVIRONMENTAL MANAGEMENT SYSTEM AGREEMENTS (EMSAs)

Section	
106.700	Purpose
106.702	Applicability
106.704	Termination Under Section 52.3-4(b) or (b-5) of the Act

POLLUTION CONTROL BOARD

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106.706	Who May Initiate, Parties
106.707	Notice, Statement of Deficiency, Answer
106.708	Service
106.710	Notice of Hearing
106.712	Deficient Performance
106.714	Board Decision
106.716	Burden of Proof
106.718	Motions, Responses
106.720	Intervention
106.722	Continuances
106.724	Discovery, Admissions
106.726	Subpoenas
106.728	Settlement Procedure
106.730	Authority of Hearing Officer, Board Members, and Board Assistants
106.732	Order and Conduct of Hearing
106.734	Evidentiary Matters
106.736	Post-Hearing Procedures
106.738	Motion After Entry of Final Order
106.740	Relief from Final Orders
	SUBPART H: AUTHORIZATIONS UNDER THE REGULATION
	OF PHOSPHORUS IN DETERGENTS ACT
Section	
106.800	General
106.802	Definitions
106.804	Initiation of Proceeding
106.806	Petition Content Requirements
106.808	Response and Reply
106.810	Hearing
106.812	Burden of Proof

SUBPART I: AUTHORIZATIONS FOR CERTAIN LANDSCAPE WASTE AND COMPOST APPLICATIONS AND ON-FARM COMPOSTING FACILITIES

Section	
106.900	<u>General</u>
106.902	Initiation of Proceeding
106.904	Petition Content Requirements
106.906	Petition Notice Requirements
106.908	Proof of Petition Notice Requirements

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106.910	Response and Reply
106.912	Hearing
106.914	Burden of Proof

SUBPART J: TEMPORARY LANDFILL BAN WAIVERS UNDER THE ELECTRONIC PRODUCTS RECYCLING AND REUSE ACT

Section	
106.1000	General
106.1002	Definitions
106.1004	Initiation of Proceeding
106.1006	Petition Content Requirements
106.1008	Response and Reply
106.1010	Burden of Proof
106.1012	Board Decision

106.APPENDIX A Comparison of Former and Current Rules (Repealed)

AUTHORITY: Implementing and authorized by Sections 5, 14.2(c), 21(q), 22.4, 26, 27, 28, 28.1, 28.5, 35, 36, 37, 38, 39.5 and 52.3 of the Environmental Protection Act (the Act) [415 ILCS 5/5, 14.2(c), 21(q), 22.4, 26, 27, 28, 28.1, 28.5, 35, 36, 37, 38, 39.5 and 52.3], Section 5 of the Regulation of Phosphorus in Detergents Act [415 ILCS 92/5] and Section 95 of the Electronic Products Recycling and Reuse Act [415 ILCS 150/95].

SOURCE: Filed with Secretary of State January 1, 1978; amended at 4 Ill. Reg. 2, p. 186, effective December 27, 1979; codified at 6 Ill. Reg. 8357; amended in R85-22 at 10 Ill. Reg. 992, effective February 2, 1986; amended in R86-46 at 11 Ill. Reg. 13457, effective August 4, 1987; amended in R82-1 at 12 Ill. Reg. 12484, effective July 13, 1988; amended in R88-10 at 12 Ill. Reg. 12817, effective July 21, 1988; amended in R88-5(A) at 13 Ill. Reg. 12094, effective July 10, 1989; amended in R88-5(B) at 14 Ill. Reg. 9442, effective June 5, 1990; amended in R93-24 at 18 Ill. Reg. 4230, effective March 8, 1994; amended in R93-30 at 18 Ill. Reg. 11579, effective July 11, 1994; amended in R99-9 at 23 Ill. Reg. 2697, effective February 16, 1999; old Part repealed, new Part adopted in R00-20 at 25 Ill. Reg. 550, effective January 1, 2001; amended in R04-24 at 29 Ill. Reg. 8817, effective June 8, 2005; amended in R10-19 at 34 Ill. Reg. 11486, effective July 23, 2010; amended in R12-21 at 36 Ill. Reg. 9236, effective June 17, 2012; amended in R12-11 at 36 Ill. Reg. ________, effective _______.

SUBPART A: GENERAL PROVISIONS

Section 106.100 Applicability

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- a) This Part applies to adjudicatory proceedings pursuant to specific rules or statutory provisions. Specifically, the Part applies to heated effluent, artificial cooling lake and sulfur dioxide demonstrations, water well setback exception procedures, revocation and reopening of CAAPP permits, maximum achievable control technology determinations, culpability determinations for particulate matter less than or equal to 10 microns, the involuntary termination of environmental management system agreements, authorization of use of cleaning agents under the Regulation of Phosphorus in Detergents Act [415 ILCS 92], and temporary landfill ban waivers under the Electronic Products Recycling and Reuse Act [415 ILCS 150], and authorizations for certain landscape waste and compost applications and on-farm composting facilities.
- b) This Part must be read in conjunction with 35 Ill. Adm. Code 101, which contains procedures generally applicable to all of the Board's adjudicatory proceedings. In the event of a conflict between the requirements of 35 Ill. Adm. Code 101 and those of this Part, the provisions of this Part apply.

(Source:	Amended at 3	86 Ill. Reg.	, effective)

SUBPART I: AUTHORIZATIONS FOR CERTAIN LANDSCAPE WASTE AND COMPOST APPLICATIONS AND ON-FARM COMPOSTING FACILITIES

Section 106.900 General

- a) Applicability. This Subpart applies to any person who files a petition for Board authorization concerning an individual site to:
 - 1) apply landscape waste or composted landscape waste at a rate greater than the agronomic rates of 20 tons per acre per year, pursuant to Section 21(q) and (q)(2) of the Act; or
 - 2) operate an on-farm composting facility constituting more than 2% of the property's total acreage, pursuant to Section 21(q)(3) of the Act.
- b) Demonstration. Any person who files a petition for Board authorization under this Subpart must demonstrate *that the site's soil characteristics or crop needs* require a higher rate. [415 ILCS 5/21(q) and (q)(3)(A)]

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NOTICE OF ADOPTED AMENDMENTS

<u>c)</u>	Parties. The person filing the petition for authorization must be named the petitioner and the Agency must be named the respondent.
<u>d)</u>	Filing and Service. The filing and service requirements of 35 Ill. Adm. Code 101.Subpart C will apply to the proceedings under this Subpart.
(Sourc	e: Added at 36 Ill. Reg, effective)
Section 106.9	02 Initiation of Proceeding
The petitioner one copy upor	must file the petition for authorization with the Clerk of the Board and must serve the Agency.
(Sourc	e: Added at 36 Ill. Reg. , effective)

Section 106.904 Petition Content Requirements

The petition must contain the following information:

- a) A written statement, signed by the petitioner or an authorized representative, concerning the property for which authorization is sought, outlining a description of the specific percentage of the property or the specific application rate sought and the duration of, the reasons for, and the basis for the authorization sought, consistent with the burden of proof stated in Section 106.914;
- b) The nature of the petitioner's operations;
- Any other applicable information that may be required by Section 21(q) of the Act, including but not limited to a map of the location where land application or composting would take place; a description of the uses of the surrounding areas; the method for nutrient calculations; the soil sampling analysis for samples taken within one year prior to the filing of the petition in accordance with the sampling protocols of subsections (e) and (f); the intended crop or planting; a description of any additives to the landscape waste; the method for incorporating the landscape waste or compost into the soil; the maximum time between acceptance of landscape waste or compost and its incorporation into soil; the weather conditions under which incorporation will occur; the method of minimizing stormwater/snowmelt runoff; a screening plan to ensure materials accepted do not contain materials other than landscape waste; a contingency plan that describes methods for dealing with emergency situations and methods for the removal of

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material that is not landscape waste from incoming loads; and the method of preventing nuisance conditions such as vectors, odors, litter or dust.

- d) For demonstrations under Section 106.914(a), a plan, including soil testing, in accordance with subsections (e) and (f) and no less than once every five years, to show when application of landscape waste or composted landscape waste at rates greater than an agronomic rate of 20 tons per acre per year will be, or will continue to be, beneficial to the site's soil characteristics or crop needs. Such a plan must specify any soil parameters to be analyzed, such as soil organic content and nutrients and any limits on them.
- e) Soil samples collected that will represent the entire landscape waste or composted landscape waste application site.
 - 1) Soil Plow Zone one soil sample shall be collected per 8 acres of application site area to a depth of 12 inches. Each soil sample taken shall be a homogeneous mixture composed of at least 10 subsamples randomly collected within the 8 acre area.
 - Soil Profiles one soil core sample per 8 acres of land application site shall be obtained to a depth of 5 feet using a soil tube or soil auger type implement. Soil cores shall be divided into 5 one foot subsamples and each subsample shall be analyzed separately.
 - Soil sample collection pursuant to subsections (a) and (b) may be modified by the Board upon request by the petitioner after considering the application rate of the landscape waste or composted landscape waste and the continuity of soil types of the application site.
- Soil analysis performed in accordance with the following references, unless equivalent results can be obtained by other methods. The petitioner shall demonstrate that equivalent results are obtainable based on the nature of the test methodology, the nature of the parameter and the level of statistical accuracy.
 - 1) Physical Testing Methods
 Methods of Soil Analysis Part 1, Physical and Mineralogical Properties
 (1986), Soil Science Society of America (SSSA) and American Society of Agronomy, Inc. (ASA), 5585 Guilford Road, Madison, Wisconsin 53711.
 - 2) Chemical Testing Methods

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Methods of Soil Analysis – Part 3, Chemical Methods (1996), Soil Science Society of America (SSSA) and American Society of Agronomy, Inc. (ASA), 5585 Guilford Road, Madison, Wisconsin 53711.

3) For the purposes of this Subpart I, the Board incorporates by reference the soil test methods listed in subsections (f)(1) and (f)(2). This incorporation includes no later amendments or editions.

Source:	Added at 36	Ill. Reg.	, effective	

Section 106.906 Petition Notice Requirements

- a) The petitioner shall submit to the Board proof that, within 14 days after the filing of the petition, it has published notice of the filing of the petition by advertisement in a newspaper of general circulation in the area likely to be affected by the petitioner's activity that is the subject of the Section 21(q) petition.
- The title of the notice must be in the following form: "Notice of Petition For <u>b)</u> Authorization Under 415 ILCS 5/21(q) by (petitioner's name) before the Illinois Pollution Control Board". The notice must contain the name and address of the petitioner and the statement that the petitioner has filed with the Board an authorization petition under Section 21(q). The notice must also provide the date upon which the petition was filed, the Board docket number, the proposed authorization, a general description of the petitioner's activity that is the subject of the authorization proceeding and the location of the petitioner's activity. This information must be presented so as to be understood in accordance with the context of this Section's requirements. The concluding portion of the notice must read as follows: "Any person may cause a public hearing to be held in the abovedescribed authorization proceeding by filing a hearing request with the Illinois Pollution Control Board within 21 days after the date of the publication of this notice. The hearing request should clearly indicate the docket number for the adjusted standard proceeding, as found in this notice, and must be mailed to the Clerk of the Board, Illinois Pollution Control Board, 100 W. Randolph Street, Suite 11-500, Chicago, Illinois 60601."

(Source: Added at 36 III. Reg.	, effective
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Section 106.908 Proof of Petition Notice Requirements

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Within 30 days after the filing of the petition, the petitioner must file a certificate of publication, issued by the publisher of the authorization petition notice certifying the publication of that notice. The certificate must be issued in accordance with Section 1 of the Notice by Publication Act [715 ILCS 5/1].

Act [7]	15 ILCS	<u>8 5/1].</u>		
	(Sourc	e: Added at 36 Ill. Reg, effective)		
Section 106.910 Response and Reply				
	<u>a)</u>	Within 45 days after the filing of a petition, the Agency may file a response to any petition in which it has not joined as co-petitioner. The response must include the comments concerning potential Board action on the petition.		
	<u>b)</u>	The petitioner may file a reply within 14 days after the service of any Agency response.		
	(Source	e: Added at 36 Ill. Reg, effective)		

Section 106.912 Hearing

- Any person can request that a public hearing be held in an authorization proceeding. The requests must be filed not later than 21 days after the date of the publication of the petition notice in accordance with Section 106.906. Requests for hearing should make reference to the Board docket number assigned to the proceeding. A copy of each timely hearing request will be mailed to the petitioner and Agency by the Clerk of the Board. Participation by the public at the hearing must be in accordance with 35 Ill. Adm. Code 101.110 and 101.628. The Board may also, in its discretion, hold a public hearing when it determines a public hearing is advisable.
- b) When all parties and participants who have requested a hearing pursuant to this Subpart have withdrawn their requests for a hearing, the hearing will not be held unless the Board, in its discretion, deems it advisable.
- The hearing officer will set a time and place for the hearing. The hearing officer will make an attempt to consult with the petitioner and the Agency prior to the scheduling of a hearing. Hearings are to be held in the county likely to be affected by the petitioner's activity that is the subject of the proposed authorization proceeding.

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(Source: Added at 36 Ill. Reg.	, effective)
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Section 106.914 Burden of Proof

The burden of proof is on the petitioner. A petitioner may seek authorization, for an individual site, to:

- Apply landscape waste or composted landscape waste at rates greater than "agronomic rates" of not more than 20 tons per acre per year. An owner or operator seeking to apply landscape waste or composted landscape waste in accordance with Section 21(q)(2) of the Act at rates greater than agronomic rates must demonstrate to the Board that the site's soil characteristics or crop needs require a higher rate as specified in the petition. [415 ILCS 5/21(q)]
- b) Increase in total acreage of on-farm composting facility. A farm owner or operator seeking to apply landscape waste or landscape waste compost in accordance with Section 21(q)(3)(A) of the Act at a composting facility on which the composting material is utilized and who proposes to do so on more than 2% of the property's total acreage on which the composting material is utilized by the farmer, must demonstrate to the Board that the site's soil characteristics or crop needs require a higher rate as specified in the petition.

(Source:	Added at 36 Ill. Reg.	, effective)
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