

Sen. John F. Curran

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	10100SB1853sam003	LRB101 09551 CPF 57918 a
1	AMENDMENT TO SENATE 1	BILL 1853
2	AMENDMENT NO Amend Sena	te Bill 1853 by replacing
3	everything after the enacting clause w	with the following:
4	"Section 5. The Environmental Pro	otection Act is amended by
5	changing Section 39.5 and by adding Se	ection 9.16 as follows:
6	(415 ILCS 5/9.16 new)	
7	Sec. 9.16. Legislative findings;	e ethylene oxide emission
8	standards; restrictions; notice for f	acilities.
9	(a) The General Assembly find	s that the emission of
10	ethylene oxide constitutes a threa	at to public health and
11	welfare, depresses property values,	and diminishes quality of
12	life. It is the purpose of this Sect	ion to restore, maintain,
13	and enhance the purity of the air o	f this State in order to
14	protect health, welfare, and quality	of life and to ensure that
15	no air contaminants are discharged ir	nto the atmosphere without
16	being given the necessary degree of t	reatment and control. The

<u>General Assembly also finds that the protection of public</u>
 <u>health requires that proper sterilization of medical</u>
 <u>technology is allowed in Illinois, and it is the policy of the</u>
 <u>State to properly address these responsibilities.</u>

5 (b) The Agency shall immediately reevaluate emissions standards and regulations for ethylene oxide and adopt new 6 7 emissions standards and related regulations in accordance with the modern understanding of the properties of ethylene oxide. 8 9 The Agency shall submit new regulations and emissions standards 10 for ethylene oxide to the Board within 60 days of the effective date of this amendatory Act of the 101st General Assembly. The 11 Agency shall immediately adopt new emission standards and 12 13 regulations that shall achieve, at minimum, the following:

14 <u>(1) Limit the use of ethylene oxide resulting in</u> 15 <u>emissions high enough to require permitting under the Clean</u> 16 <u>Air Act Permit Program established under Section 39.5 to</u> 17 <u>the sterilization of medical technology or other medically</u> 18 <u>necessary purposes. The use of ethylene oxide that requires</u> 19 <u>permitting under the Clean Air Act Permit Program for any</u> 20 non-medical purpose shall not be allowed.

21 (2) Account for both short-term and long-term exposure
 22 to ethylene oxide.

23 <u>(3) Maximize the health and safety of (i) workers who</u>
24 are exposed to ethylene oxide as a result of employment and
25 <u>(ii) members of the public exposed as a result of</u>
26 <u>emissions.</u>

(4) Protect the public health against both known and 1 suspected health risks. If the Agency determines the risk 2 associated with different exposure levels is uncertain, 3 4 the emissions standards and regulations shall be designed 5 to protect the public health against potential risks. (5) Regulate and account for the emissions of ethylene 6 oxide from all sources due to the actions of a permit 7 holder, including, but not limited to, ventilation, 8 9 unintentional emissions from facilities, and off-gassing 10 of sterilized products. 11 (6) Set an annual limitation on the total pounds of 12 ethylene oxide emitted by a facility. 13 (c) Any medical use of ethylene oxide that can be replaced 14 by a substitute sterilization technology that does not use 15 ethylene oxide shall be prohibited on or after January 1, 2022. 16 If the Agency determines, based on the best scientific evidence and federal regulatory guidance, that there is no substitute 17 sterilization technology available for sterilizing a 18 19 particular medical product, then ethylene oxide may be used for 20 that medical product. Cost shall not be considered in this 21 determination. If the Agency determines there is a substitute 22 sterilization technology for a particular medical product, 23 then the Agency shall prohibit all use of ethylene oxide for 24 that medical product. 25 (1) A determination of whether a substitute 26 sterilization technology exists shall be based upon a

review of the products for which CAAPP permit applicants 1 have applied to use ethylene oxide. The Agency may consider 2 factors such as whether a potential substitute 3 4 sterilization technology adequately sterilizes a medical 5 product, whether that technology is able to do so without damaging the product, and whether federal law and 6 regulations allow for a particular medical product to be 7 8 sterilized without ethylene oxide.

9 <u>(2) The Agency may issue regulations, emissions</u> 10 <u>standards, or permit conditions that state which medical</u> 11 <u>products or classes of medical products have substitute</u> 12 <u>sterilization technologies.</u>

13(3) If the Agency determines a substitute14sterilization technology exists for every use of ethylene15oxide, the Agency shall prohibit all uses of ethylene16oxide.

17 <u>(4) For purposes of this subsection, "substitute</u> 18 <u>sterilization technology" means a method of sterilization</u> 19 <u>for a particular medical product that does not use ethylene</u> 20 oxide and is capable of sterilizing that medical product.

(d) The use of ethylene oxide for purposes other than sterilization of medical technology is impermissible and constitutes a violation of this Act if emitted at least 30 days following the effective date of this amendatory Act of the 101st General Assembly. The Agency shall immediately notify all Clean Air Act Permit Program permit holders permitted to use 10100SB1853sam003

1	ethylene oxide of this deadline.
2	(e) No Clean Air Act Permit Program permit shall be renewed
3	if the Agency finds that the facility is emitting ethylene
4	oxide at a level that violates any federal or State standards
5	pertaining to ethylene oxide.
6	(f) Notwithstanding any other provision of this Section,
7	the use of ethylene oxide that does not result in emissions
8	high enough to require permitting under the Clean Air Act
9	Permit Program it is not prohibited by this Section. Ethylene
10	oxide may be used for purposes other than sterilization if it
11	does not cause emissions of ethylene oxide to be released at
12	levels that require a permit. The Agency may issue regulations
13	regarding the use of ethylene oxide that does not cause
14	emissions.
14 15	<u>emissions.</u> (q) Within 30 days of the approval by the Board of new
15	(q) Within 30 days of the approval by the Board of new
15 16	(q) Within 30 days of the approval by the Board of new regulations for ethylene oxide in accordance with subsection
15 16 17	(g) Within 30 days of the approval by the Board of new regulations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which
15 16 17 18	(g) Within 30 days of the approval by the Board of new regulations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which allow the use of ethylene oxide under paragraphs (a) and (f) of
15 16 17 18 19	(q) Within 30 days of the approval by the Board of new regulations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which allow the use of ethylene oxide under paragraphs (a) and (f) of subsection 15 of Section 39.5 of this Act.
15 16 17 18 19 20	(q) Within 30 days of the approval by the Board of new regulations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which allow the use of ethylene oxide under paragraphs (a) and (f) of subsection 15 of Section 39.5 of this Act. (h) Notwithstanding any other provision of this Act, a
15 16 17 18 19 20 21	(g) Within 30 days of the approval by the Board of new requlations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which allow the use of ethylene oxide under paragraphs (a) and (f) of subsection 15 of Section 39.5 of this Act. (h) Notwithstanding any other provision of this Act, a hospital licensed under the Hospital Licensing Act or operated
15 16 17 18 19 20 21 22	<pre>(q) Within 30 days of the approval by the Board of new requlations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which allow the use of ethylene oxide under paragraphs (a) and (f) of subsection 15 of Section 39.5 of this Act. (h) Notwithstanding any other provision of this Act, a hospital licensed under the Hospital Licensing Act or operated under the University of Illinois Hospital Act shall be allowed</pre>
15 16 17 18 19 20 21 22 23	<pre>(g) Within 30 days of the approval by the Board of new regulations for ethylene oxide in accordance with subsection (b), the Agency shall reopen and modify all CAAPP permits which allow the use of ethylene oxide under paragraphs (a) and (f) of subsection 15 of Section 39.5 of this Act. (h) Notwithstanding any other provision of this Act, a hospital licensed under the Hospital Licensing Act or operated under the University of Illinois Hospital Act shall be allowed at least 12 months and a maximum of 36 months from the</pre>

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1	(i) Within one year of the effective date of this		
2	amendatory Act of the 101st General Assembly, the Agency shall		
3	revoke the CAAPP permit of any facility emitting ethylene oxide		
4	within one mile of a school, child care center, or residence.		
5	(415 ILCS 5/39.5) (from Ch. 111 1/2, par. 1039.5)		
6	Sec. 39.5. Clean Air Act Permit Program.		
7	1. Definitions. For purposes of this Section:		
8	"Administrative permit amendment" means a permit revision		
9	subject to subsection 13 of this Section.		
10	"Affected source for acid deposition" means a source that		
11	includes one or more affected units under Title IV of the Clean		
12	Air Act.		
13	"Affected States" for purposes of formal distribution of a		
14	draft CAAPP permit to other States for comments prior to		
15	issuance, means all States:		
16	(1) Whose air quality may be affected by the source		
17	covered by the draft permit and that are contiguous to		
18	Illinois; or		
19	(2) That are within 50 miles of the source.		
20	"Affected unit for acid deposition" shall have the meaning		
21	given to the term "affected unit" in the regulations		
22	promulgated under Title IV of the Clean Air Act.		
23	"Applicable Clean Air Act requirement" means all of the		
24	following as they apply to emissions units in a source		
25	(including regulations that have been promulgated or approved		

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by USEPA pursuant to the Clean Air Act which directly impose requirements upon a source and other such federal requirements which have been adopted by the Board. These may include requirements and regulations which have future effective compliance dates. Requirements and regulations will be exempt if USEPA determines that such requirements need not be contained in a Title V permit):

8 (1) Any standard or other requirement provided for in 9 the applicable state implementation plan approved or 10 promulgated by USEPA under Title I of the Clean Air Act 11 that implements the relevant requirements of the Clean Air Act, including any revisions to the state Implementation 12 13 Plan promulgated in 40 CFR Part 52, Subparts A and O and 14 other subparts applicable to Illinois. For purposes of this 15 paragraph (1) of this definition, "any standard or other 16 requirement" means only such standards or requirements directly enforceable against an individual source under 17 the Clean Air Act. 18

19 (2) (i) Any term or condition of any preconstruction
20 permits issued pursuant to regulations approved or
21 promulgated by USEPA under Title I of the Clean Air
22 Act, including Part C or D of the Clean Air Act.

(ii) Any term or condition as required pursuant to
Section 39.5 of any federally enforceable State
operating permit issued pursuant to regulations
approved or promulgated by USEPA under Title I of the

Clean Air Act, including Part C or D of the Clean Air 1 2 Act. 3 (3) Any standard or other requirement under Section 111 4 of the Clean Air Act, including Section 111(d). 5 (4) Any standard or other requirement under Section 112 of the Clean Air Act, including any requirement concerning 6 accident prevention under Section 112(r)(7) of the Clean 7 8 Air Act. 9 (5) Any standard or other requirement of the acid rain 10 program under Title IV of the Clean Air Act or the 11 regulations promulgated thereunder. (6) Any requirements established pursuant to Section 12 13 504(b) or Section 114(a)(3) of the Clean Air Act. 14 (7) Any standard or other requirement governing solid 15 waste incineration, under Section 129 of the Clean Air Act. 16 (8) Any standard or other requirement for consumer and commercial products, under Section 183(e) of the Clean Air 17 18 Act. 19 (9) Any standard or other requirement for tank vessels, 20 under Section 183(f) of the Clean Air Act. 21 (10) Any standard or other requirement of the program 22 to control air pollution from Outer Continental Shelf 23 sources, under Section 328 of the Clean Air Act. 24 the (11)Any standard or other requirement of

25 regulations promulgated to protect stratospheric ozone
26 under Title VI of the Clean Air Act, unless USEPA has

determined that such requirements need not be contained in
 a Title V permit.

3 (12) Any national ambient air quality standard or
4 increment or visibility requirement under Part C of Title I
5 of the Clean Air Act, but only as it would apply to
6 temporary sources permitted pursuant to Section 504(e) of
7 the Clean Air Act.

8 "Applicable requirement" means all applicable Clean Air 9 Act requirements and any other standard, limitation, or other 10 requirement contained in this Act or regulations promulgated 11 under this Act as applicable to sources of air contaminants 12 (including requirements that have future effective compliance 13 dates).

14 "CAAPP" means the Clean Air Act Permit Program, developed 15 pursuant to Title V of the Clean Air Act.

16 "CAAPP application" means an application for a CAAPP 17 permit.

18 "CAAPP Permit" or "permit" (unless the context suggests 19 otherwise) means any permit issued, renewed, amended, modified 20 or revised pursuant to Title V of the Clean Air Act.

21 "CAAPP source" means any source for which the owner or 22 operator is required to obtain a CAAPP permit pursuant to 23 subsection 2 of this Section.

24 "Clean Air Act" means the Clean Air Act, as now and 25 hereafter amended, 42 U.S.C. 7401, et seq.

26 "Designated representative" has the meaning given to it in

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1 Section 402(26) of the Clean Air Act and the regulations promulgated thereunder, which state that the term "designated 2 3 representative" means a responsible person or official 4 authorized by the owner or operator of a unit to represent the 5 owner or operator in all matters pertaining to the holding, 6 transfer, or disposition of allowances allocated to a unit, and submission of and compliance with permits, permit 7 the 8 applications, and compliance plans for the unit.

9 "Draft CAAPP permit" means the version of a CAAPP permit 10 for which public notice and an opportunity for public comment 11 and hearing is offered by the Agency.

12 "Effective date of the CAAPP" means the date that USEPA13 approves Illinois' CAAPP.

14 "Emission unit" means any part or activity of a stationary 15 source that emits or has the potential to emit any air 16 pollutant. This term is not meant to alter or affect the 17 definition of the term "unit" for purposes of Title IV of the 18 Clean Air Act.

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"Federally enforceable" means enforceable by USEPA.

"Final permit action" means the Agency's granting with conditions, refusal to grant, renewal of, or revision of a CAAPP permit, the Agency's determination of incompleteness of a submitted CAAPP application, or the Agency's failure to act on an application for a permit, permit renewal, or permit revision within the time specified in subsection 13, subsection 14, or paragraph (j) of subsection 5 of this Section. 1 "General permit" means a permit issued to cover numerous 2 similar sources in accordance with subsection 11 of this 3 Section.

4 "Major source" means a source for which emissions of one or
5 more air pollutants meet the criteria for major status pursuant
6 to paragraph (c) of subsection 2 of this Section.

7 "Maximum achievable control technology" or "MACT" means
8 the maximum degree of reductions in emissions deemed achievable
9 under Section 112 of the Clean Air Act.

10 "Owner or operator" means any person who owns, leases,11 operates, controls, or supervises a stationary source.

12 "Permit modification" means a revision to a CAAPP permit 13 that cannot be accomplished under the provisions for 14 administrative permit amendments under subsection 13 of this 15 Section.

16 "Permit revision" means a permit modification or 17 administrative permit amendment.

18 "Phase II" means the period of the national acid rain 19 program, established under Title IV of the Clean Air Act, 20 beginning January 1, 2000, and continuing thereafter.

21 "Phase II acid rain permit" means the portion of a CAAPP 22 permit issued, renewed, modified, or revised by the Agency 23 during Phase II for an affected source for acid deposition.

24 "Potential to emit" means the maximum capacity of a 25 stationary source to emit any air pollutant under its physical 26 and operational design. Any physical or operational limitation 10100SB1853sam003 -12- LRB101 09551 CPF 57918 a

1 on the capacity of a source to emit an air pollutant, including air pollution control equipment and restrictions on hours of 2 3 operation or on the type or amount of material combusted, 4 stored, or processed, shall be treated as part of its design if 5 the limitation is enforceable by USEPA. This definition does 6 not alter or affect the use of this term for any other purposes under the Clean Air Act, or the term "capacity factor" as used 7 in Title IV of the Clean Air Act or the regulations promulgated 8 9 thereunder.

10 "Preconstruction Permit" or "Construction Permit" means a 11 permit which is to be obtained prior to commencing or beginning 12 actual construction or modification of a source or emissions 13 unit.

14 "Proposed CAAPP permit" means the version of a CAAPP permit 15 that the Agency proposes to issue and forwards to USEPA for 16 review in compliance with applicable requirements of the Act 17 and regulations promulgated thereunder.

18 "Regulated air pollutant" means the following:

19 (1) Nitrogen oxides (NOx) or any volatile organic20 compound.

(2) Any pollutant for which a national ambient air
 quality standard has been promulgated.

(3) Any pollutant that is subject to any standard
 promulgated under Section 111 of the Clean Air Act.

(4) Any Class I or II substance subject to a standard
 promulgated under or established by Title VI of the Clean

Air Act.

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(5) Any pollutant subject to a standard promulgated
under Section 112 or other requirements established under
Section 112 of the Clean Air Act, including Sections
112(g), (j) and (r).

(i) Any pollutant subject to requirements under 6 7 Section 112(j) of the Clean Air Act. Any pollutant listed under Section 112(b) for which the subject 8 9 source would be major shall be considered to be 10 regulated 18 months after the date on which USEPA was 11 required to promulgate an applicable standard pursuant to Section 112(e) of the Clean Air Act, if USEPA fails 12 13 to promulgate such standard.

14 (ii) Any pollutant for which the requirements of
15 Section 112(g)(2) of the Clean Air Act have been met,
16 but only with respect to the individual source subject
17 to Section 112(g)(2) requirement.

18 (6) Greenhouse gases.

19 "Renewal" means the process by which a permit is reissued 20 at the end of its term.

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"Responsible official" means one of the following:

(1) For a corporation: a president, secretary,
treasurer, or vice-president of the corporation in charge
of a principal business function, or any other person who
performs similar policy or decision-making functions for
the corporation, or a duly authorized representative of

1 such person if the representative is responsible for the 2 overall operation of one or more manufacturing, 3 production, or operating facilities applying for or 4 subject to a permit and either (i) the facilities employ 5 more than 250 persons or have gross annual sales or expenditures exceeding \$25 million (in second guarter 1980 6 dollars), or (ii) the delegation of authority to such 7 8 representative is approved in advance by the Agency.

9 (2) For a partnership or sole proprietorship: a general 10 partner or the proprietor, respectively, or in the case of 11 partnership in which all of the partners are а 12 corporations, a duly authorized representative of the 13 partnership if the representative is responsible for the 14 overall operation of one or more manufacturing, 15 production, or operating facilities applying for or 16 subject to a permit and either (i) the facilities employ more than 250 persons or have gross annual sales or 17 18 expenditures exceeding \$25 million (in second quarter 1980 19 dollars), or (ii) the delegation of authority to such 20 representative is approved in advance by the Agency.

(3) For a municipality, State, Federal, or other public
agency: either a principal executive officer or ranking
elected official. For the purposes of this part, a
principal executive officer of a Federal agency includes
the chief executive officer having responsibility for the
overall operations of a principal geographic unit of the

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agency (e.g., a Regional Administrator of USEPA).

(4) For affected sources for acid deposition:

3 (i) The designated representative shall be the
4 "responsible official" in so far as actions,
5 standards, requirements, or prohibitions under Title
6 IV of the Clean Air Act or the regulations promulgated
7 thereunder are concerned.

8 (ii) The designated representative may also be the 9 "responsible official" for any other purposes with 10 respect to air pollution control.

"Section 502(b)(10) changes" means changes that contravene express permit terms. "Section 502(b)(10) changes" do not include changes that would violate applicable requirements or contravene federally enforceable permit terms or conditions that are monitoring (including test methods), recordkeeping, reporting, or compliance certification requirements.

"Solid waste incineration unit" means a distinct operating 17 unit of any facility which combusts any solid waste material 18 from commercial or industrial establishments or the general 19 20 public (including single and multiple residences, hotels, and motels). The term does not include incinerators or other units 21 22 required to have a permit under Section 3005 of the Solid Waste 23 Disposal Act. The term also does not include (A) materials 24 recovery facilities (including primary or secondary smelters) 25 which combust waste for the primary purpose of recovering 26 metals, (B) qualifying small power production facilities, as

1 defined in Section 3(17)(C) of the Federal Power Act (16 U.S.C. 2 769(17)(C)), or qualifying cogeneration facilities, as defined 3 in Section 3(18)(B) of the Federal Power Act (16 U.S.C. 4 796(18)(B)), which burn homogeneous waste (such as units which 5 burn tires or used oil, but not including refuse-derived fuel) 6 for the production of electric energy or in the case of qualifying cogeneration facilities which burn homogeneous 7 8 waste for the production of electric energy and steam or forms 9 of useful energy (such as heat) which are used for industrial, 10 commercial, heating or cooling purposes, or (C) air curtain 11 incinerators provided that such incinerators only burn wood wastes, yard waste and clean lumber and that such air curtain 12 13 incinerators comply with opacity limitations to be established 14 by the USEPA by rule.

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15 "Source" means any stationary source (or any group of 16 stationary sources) that is located on one or more contiguous or adjacent properties that are under common control of the 17 18 same person (or persons under common control) and that belongs to a single major industrial grouping. For the purposes of 19 20 defining "source," a stationary source or group of stationary 21 sources shall be considered part of a single major industrial 22 grouping if all of the pollutant emitting activities at such 23 source or group of sources located on contiguous or adjacent 24 properties and under common control belong to the same Major 25 Group (i.e., all have the same two-digit code) as described in the Standard Industrial Classification Manual, 1987, or such 26

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pollutant emitting activities at a stationary source (or group 1 of stationary sources) located on contiguous or adjacent 2 properties and under common control constitute a support 3 4 facility. The determination as to whether any group of 5 stationary sources is located on contiguous or adjacent properties, and/or is under common control, and/or whether the 6 pollutant emitting activities at such group of stationary 7 8 sources constitute a support facility shall be made on a case 9 by case basis.

10 "Stationary source" any building, structure, means 11 facility, or installation that emits or may emit any regulated air pollutant or any pollutant listed under Section 112(b) of 12 the Clean Air Act, except those emissions resulting directly 13 14 from an internal combustion engine for transportation purposes 15 or from a nonroad engine or nonroad vehicle as defined in 16 Section 216 of the Clean Air Act.

17 "Subject to regulation" has the meaning given to it in 4018 CFR 70.2, as now or hereafter amended.

19 "Support facility" means any stationary source (or group of stationary sources) that conveys, stores, or otherwise assists 20 21 to a significant extent in the production of a principal 22 product at another stationary source (or group of stationary 23 sources). A support facility shall be considered to be part of 24 the same source as the stationary source (or group of 25 stationary sources) that it supports regardless of the 2-digit Standard Industrial Classification code for the 26 support

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1 facility.

"USEPA" means the Administrator of the United States
Environmental Protection Agency (USEPA) or a person designated
by the Administrator.

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1.1. Exclusion From the CAAPP.

6 a. An owner or operator of a source which determines 7 that the source could be excluded from the CAAPP may seek 8 such exclusion prior to the date that the CAAPP application 9 for the source is due but in no case later than 9 months 10 after the effective date of the CAAPP through the 11 imposition of federally enforceable conditions limiting 12 the "potential to emit" of the source to a level below the 13 major source threshold for that source as described in 14 paragraph (c) of subsection 2 of this Section, within a State operating permit issued pursuant to subsection (a) of 15 16 Section 39 of this Act. After such date, an exclusion from the CAAPP may be sought under paragraph (c) of subsection 3 17 of this Section. 18

b. An owner or operator of a source seeking exclusion from the CAAPP pursuant to paragraph (a) of this subsection must submit a permit application consistent with the existing State permit program which specifically requests such exclusion through the imposition of such federally enforceable conditions.

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c. Upon such request, if the Agency determines that the

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owner or operator of a source has met the requirements for 1 exclusion pursuant to paragraph (a) of this subsection and 2 3 other applicable requirements for permit issuance under subsection (a) of Section 39 of this Act, the Agency shall 4 5 issue a State operating permit for such source under subsection (a) of Section 39 of this Act, as amended, and 6 7 regulations promulgated thereunder with federallv 8 enforceable conditions limiting the "potential to emit" of 9 the source to a level below the major source threshold for 10 that source as described in paragraph (c) of subsection 2 11 of this Section.

d. The Agency shall provide an owner or operator of a
source which may be excluded from the CAAPP pursuant to
this subsection with reasonable notice that the owner or
operator may seek such exclusion.

e. The Agency shall provide such sources with thenecessary permit application forms.

18 2. Applicability.

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a. Sources subject to this Section shall include:

20 i. Any major source as defined in paragraph (c) of21 this subsection.

ii. Any source subject to a standard or other
requirements promulgated under Section 111 (New Source
Performance Standards) or Section 112 (Hazardous Air
Pollutants) of the Clean Air Act, except that a source

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is not required to obtain a permit solely because it is subject to regulations or requirements under Section 112(r) of the Clean Air Act.

iii. Any affected source for acid deposition, as defined in subsection 1 of this Section.

iv. Any other source subject to this Section under the Clean Air Act or regulations promulgated thereunder, or applicable Board regulations.

b. Sources exempted from this Section shall include:

i. All sources listed in paragraph (a) of this 10 11 subsection that are not major sources, affected deposition or 12 sources for acid solid waste 13 incineration units required to obtain a permit 14 pursuant to Section 129(e) of the Clean Air Act, until 15 the source is required to obtain a CAAPP permit 16 pursuant to the Clean Air Act or regulations 17 promulgated thereunder.

18 ii. Nonmajor sources subject to a standard or other 19 requirements subsequently promulgated by USEPA under 20 Section 111 or 112 of the Clean Air Act that are 21 determined by USEPA to be exempt at the time a new 22 standard is promulgated.

iii. All sources and source categories that would
 be required to obtain a permit solely because they are
 subject to Part 60, Subpart AAA - Standards of
 Performance for New Residential Wood Heaters (40 CFR

1 Part 60).

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iv. All sources and source categories that would be
required to obtain a permit solely because they are
subject to Part 61, Subpart M - National Emission
Standard for Hazardous Air Pollutants for Asbestos,
Section 61.145 (40 CFR Part 61).

v. Any other source categories exempted by USEPA
regulations pursuant to Section 502(a) of the Clean Air
Act.

10 vi. Major sources of greenhouse gas emissions 11 required to obtain a CAAPP permit under this Section if 12 any of the following occurs:

13 (A) enactment of federal legislation depriving
14 the Administrator of the USEPA of authority to
15 regulate greenhouse gases under the Clean Air Act;

(B) the issuance of any opinion, ruling,
judgment, order, or decree by a federal court
depriving the Administrator of the USEPA of
authority to regulate greenhouse gases under the
Clean Air Act; or

(C) action by the President of the United
States or the President's authorized agent,
including the Administrator of the USEPA, to
repeal or withdraw the Greenhouse Gas Tailoring
Rule (75 Fed. Reg. 31514, June 3, 2010).

If any event listed in this subparagraph (vi)

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occurs, CAAPP permits issued after such event shall not 1 2 impose permit terms or conditions addressing 3 greenhouse gases during the effectiveness of any event 4 listed in subparagraph (vi). If any event listed in 5 this subparagraph (vi) occurs, any owner or operator with a CAAPP permit that includes terms or conditions 6 addressing greenhouse gases may elect to submit an 7 8 application to the Agency to address a revision or 9 repeal of such terms or conditions. If any owner or 10 operator submits such an application, the Agency shall 11 expeditiously process the permit application in accordance with applicable laws and regulations. 12 13 Nothing in this subparagraph (vi) shall relieve an 14 owner or operator of a source from the requirement to 15 obtain a CAAPP permit for its emissions of regulated 16 pollutants other than greenhouse gases, as air 17 required by this Section.

18 c. For purposes of this Section the term "major source"19 means any source that is:

20 i. A major source under Section 112 of the Clean21 Air Act, which is defined as:

A. For pollutants other than radionuclides, any stationary source or group of stationary sources located within a contiguous area and under common control that emits or has the potential to emit, in the aggregate, 10 tons per year (tpy) or 10100SB1853sam003

more of any hazardous air pollutant which has been 1 listed pursuant to Section 112(b) of the Clean Air 2 3 Act, 25 tpy or more of any combination of such hazardous air pollutants, or such lesser quantity 4 5 as USEPA may establish by rule. Notwithstanding the preceding sentence, emissions from any oil or 6 7 gas exploration or production well (with its 8 associated equipment) and emissions from any 9 pipeline compressor or pump station shall not be 10 aggregated with emissions from other similar 11 units, whether or not such units are in а 12 contiguous area or under common control, to 13 determine whether such stations are major sources.

14B. For radionuclides, "major source" shall15have the meaning specified by the USEPA by rule.

16 ii. A major stationary source of air pollutants, as defined in Section 302 of the Clean Air Act, that 17 directly emits or has the potential to emit, 100 tpy or 18 19 more of any air pollutant subject to regulation 20 (including any major source of fugitive emissions of 21 any such pollutant, as determined by rule by USEPA). 22 For purposes of this subsection, "fugitive emissions" 23 means those emissions which could not reasonably pass 24 through a stack, chimney, vent, or other 25 functionally-equivalent opening. The fugitive emissions of a stationary source shall 26 not be 10100SB1853sam003 -24- LRB101 09551 CPF 57918 a

considered in determining whether it is a major 1 stationary source for the purposes of Section 302(j) of 2 3 the Clean Air Act, unless the source belongs to one of the following categories of stationary source: 4 5 A. Coal cleaning plants (with thermal dryers). B. Kraft pulp mills. 6 C. Portland cement plants. 7 8 D. Primary zinc smelters. 9 E. Iron and steel mills. 10 F. Primary aluminum ore reduction plants. 11 G. Primary copper smelters. H. Municipal incinerators capable of charging 12 13 more than 250 tons of refuse per day. 14 I. Hydrofluoric, sulfuric, or nitric acid 15 plants. 16 J. Petroleum refineries. 17 K. Lime plants. 18 L. Phosphate rock processing plants. M. Coke oven batteries. 19 20 N. Sulfur recovery plants. 21 O. Carbon black plants (furnace process). 22 P. Primary lead smelters. 23 Q. Fuel conversion plants. 24 R. Sintering plants. 25 S. Secondary metal production plants. 26 T. Chemical process plants.

U. Fossil-fuel boilers (or combination 1 thereof) totaling more than 250 million British 2 3 thermal units per hour heat input. V. Petroleum storage and transfer units with a 4 5 total storage capacity exceeding 300,000 barrels. W. Taconite ore processing plants. 6 7 X. Glass fiber processing plants. 8 Y. Charcoal production plants. 9 Z. Fossil fuel-fired steam electric plants of 10 more than 250 million British thermal units per 11 hour heat input. AA. All other stationary source categories, 12 13 which as of August 7, 1980 are being regulated by a 14 standard promulgated under Section 111 or 112 of 15 the Clean Air Act. BB. Any other stationary source category 16 17 designated by USEPA by rule. iii. A major stationary source as defined in part D 18 19 of Title I of the Clean Air Act including: 20 A. For ozone nonattainment areas, sources with 21 the potential to emit 100 tons or more per year of 22 volatile organic compounds or oxides of nitrogen 23 in areas classified as "marginal" or "moderate", 24 50 tons or more per year in areas classified as 25 "serious", 25 tons or more per year in areas classified as "severe", and 10 tons or more per 26

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year in areas classified as "extreme"; except that 1 the references in this clause to 100, 50, 25, and 2 3 10 tons per year of nitrogen oxides shall not apply 4 with respect to any source for which USEPA has made 5 a finding, under Section 182(f)(1) or (2) of the Clean Air Act, that requirements otherwise 6 7 applicable to such source under Section 182(f) of 8 the Clean Air Act do not apply. Such sources shall 9 remain subject to the major source criteria of 10 subparagraph (ii) of paragraph (c) of this 11 subsection.

12B. For ozone transport regions established13pursuant to Section 184 of the Clean Air Act,14sources with the potential to emit 50 tons or more15per year of volatile organic compounds (VOCs).

C. For carbon monoxide nonattainment areas (1) that are classified as "serious", and (2) in which stationary sources contribute significantly to carbon monoxide levels as determined under rules issued by USEPA, sources with the potential to emit 50 tons or more per year of carbon monoxide.

D. For particulate matter (PM-10) nonattainment areas classified as "serious", sources with the potential to emit 70 tons or more per year of PM-10. 10100SB1853sam003

Agency Authority To Issue CAAPP Permits and Federally
 Enforceable State Operating Permits.

- a. The Agency shall issue CAAPP permits under this
 Section consistent with the Clean Air Act and regulations
 promulgated thereunder and this Act and regulations
 promulgated thereunder.
- b. The Agency shall issue CAAPP permits for fixed terms
 of 5 years, except CAAPP permits issued for solid waste
 incineration units combusting municipal waste which shall
 be issued for fixed terms of 12 years and except CAAPP
 permits for affected sources for acid deposition which
 shall be issued for initial terms to expire on December 31,
 1999, and for fixed terms of 5 years thereafter.

14 c. The Agency shall have the authority to issue a State 15 operating permit for a source under subsection (a) of 16 Section 39 of this Act, as amended, and regulations 17 promulgated thereunder, which includes federallv 18 enforceable conditions limiting the "potential to emit" of the source to a level below the major source threshold for 19 20 that source as described in paragraph (c) of subsection 2 21 of this Section, thereby excluding the source from the 22 CAAPP, when requested by the applicant pursuant to 23 paragraph (u) of subsection 5 of this Section. The public 24 notice requirements of this Section applicable to CAAPP 25 permits shall also apply to the initial issuance of permits 26 under this paragraph.

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d. For purposes of this Act, a permit issued by USEPA
 under Section 505 of the Clean Air Act, as now and
 hereafter amended, shall be deemed to be a permit issued by
 the Agency pursuant to Section 39.5 of this Act.

5 4. Transition.

a. An owner or operator of a CAAPP source shall not be 6 7 required to renew an existing State operating permit for any emission unit at such CAAPP source once a CAAPP 8 9 application timely submitted prior to expiration of the 10 State operating permit has been deemed complete. For purposes other than permit renewal, the obligation upon the 11 12 owner or operator of a CAAPP source to obtain a State 13 operating permit is not removed upon submittal of the 14 complete CAAPP permit application. An owner or operator of a CAAPP source seeking to make a modification to a source 15 prior to the issuance of its CAAPP permit shall be required 16 to obtain a construction permit, operating permit, or both 17 as required for such modification in accordance with the 18 19 State permit program under subsection (a) of Section 39 of 20 Act, amended, and regulations promulgated this as 21 thereunder. The application for such construction permit, 22 operating permit, or both shall be considered an amendment to the CAAPP application submitted for such source. 23

24 b. An owner or operator of a CAAPP source shall 25 continue to operate in accordance with the terms and 10100SB1853sam003 -29- LRB101 09551 CPF 57918 a

conditions of its applicable State operating permit 1 notwithstanding the expiration of the State operating permit until the source's CAAPP permit has been issued.

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4 c. An owner or operator of a CAAPP source shall submit 5 its initial CAAPP application to the Agency no later than 12 months after the effective date of the CAAPP. The Agency 6 7 may request submittal of initial CAAPP applications during 8 this 12-month period according to a schedule set forth 9 within Agency procedures, however, in no event shall the 10 Agency require such submittal earlier than 3 months after 11 such effective date of the CAAPP. An owner or operator may voluntarily submit its initial CAAPP application prior to 12 13 the date required within this paragraph or applicable 14 procedures, if any, subsequent to the date the Agency 15 submits the CAAPP to USEPA for approval.

16 d. The Agency shall act on initial CAAPP applications in accordance with paragraph (j) of subsection 5 of this 17 18 Section.

19 e. For purposes of this Section, the term "initial 20 CAAPP application" shall mean the first CAAPP application 21 submitted for a source existing as of the effective date of 22 the CAAPP.

23 f. The Agency shall provide owners or operators of 24 CAAPP sources with at least 3 months advance notice of the 25 date on which their applications are required to be 26 submitted. In determining which sources shall be subject to 10100SB1853sam003 -30- LRB101 09551 CPF 57918 a

early submittal, the Agency shall include among its considerations the complexity of the permit application, and the burden that such early submittal will have on the source.

g. The CAAPP permit shall upon becoming effective
supersede the State operating permit.

h. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary, to implement this subsection.

11 5. Applications and Completeness.

a. An owner or operator of a CAAPP source shall submit
its complete CAAPP application consistent with the Act and
applicable regulations.

b. An owner or operator of a CAAPP source shall submit
a single complete CAAPP application covering all emission
units at that source.

c. To be deemed complete, a CAAPP application must 18 19 provide all information, as requested in Agency 20 application forms, sufficient to evaluate the subject 21 source and its application and to determine all applicable 22 requirements, pursuant to the Clean Air Act, and 23 regulations thereunder, this Act and regulations 24 thereunder. Such Agency application forms shall be 25 finalized and made available prior to the date on which any

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CAAPP application is required.

d. An owner or operator of a CAAPP source shall submit,
as part of its complete CAAPP application, a compliance
plan, including a schedule of compliance, describing how
each emission unit will comply with all applicable
requirements. Any such schedule of compliance shall be
supplemental to, and shall not sanction noncompliance
with, the applicable requirements on which it is based.

9 e. Each submitted CAAPP application shall be certified
10 for truth, accuracy, and completeness by a responsible
11 official in accordance with applicable regulations.

f. The Agency shall provide notice to a CAAPP applicant 12 13 as to whether a submitted CAAPP application is complete. 14 Unless the Agency notifies the applicant of 15 incompleteness, within 60 days after receipt of the CAAPP 16 application, the application shall be deemed complete. The Agency may request additional information as needed to make 17 18 the completeness determination. The Agency may to the extent practicable provide the applicant with a reasonable 19 20 opportunity to correct deficiencies prior to a final 21 determination of completeness.

g. If after the determination of completeness the Agency finds that additional information is necessary to evaluate or take final action on the CAAPP application, the Agency may request in writing such information from the source with a reasonable deadline for response. 10100SB1853sam003 -32- LRB101 09551 CPF 57918 a

1 h. If the owner or operator of a CAAPP source submits a timely and complete CAAPP application, the source's 2 3 failure to have a CAAPP permit shall not be a violation of 4 this Section until the Agency takes final action on the 5 submitted CAAPP application, provided, however, where the applicant fails to submit the requested information under 6 paragraph (g) of this subsection 5 within the time frame 7 specified by the Agency, this protection shall cease to 8 9 apply.

10 i. Any applicant who fails to submit any relevant facts 11 necessary to evaluate the subject source and its CAAPP application or who has submitted incorrect information in a 12 13 CAAPP application shall, upon becoming aware of such 14 failure or incorrect submittal, submit supplementary facts 15 or correct information to the Agency. In addition, an 16 shall provide to the applicant Agency additional 17 information as necessary to address any requirements which 18 become applicable to the source subsequent to the date the 19 applicant submitted its complete CAAPP application but 20 prior to release of the draft CAAPP permit.

j. The Agency shall issue or deny the CAAPP permit
within 18 months after the date of receipt of the complete
CAAPP application, with the following exceptions: (i)
permits for affected sources for acid deposition shall be
issued or denied within 6 months after receipt of a
complete application in accordance with subsection 17 of

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this Section; (ii) the Agency shall act on initial CAAPP applications within 24 months after the date of receipt of the complete CAAPP application; (iii) the Agency shall act on complete applications containing early reduction demonstrations under Section 112(i)(5) of the Clean Air Act within 9 months of receipt of the complete CAAPP application.

8 Where the Agency does not take final action on the 9 permit within the required time period, the permit shall 10 not be deemed issued; rather, the failure to act shall be 11 treated as a final permit action for purposes of judicial 12 review pursuant to Sections 40.2 and 41 of this Act.

k. The submittal of a complete CAAPP application shall
not affect the requirement that any source have a
preconstruction permit under Title I of the Clean Air Act.

Unless a timely and complete renewal application has
 been submitted consistent with this subsection, a CAAPP
 source operating upon the expiration of its CAAPP permit
 shall be deemed to be operating without a CAAPP permit.
 Such operation is prohibited under this Act.

21 m. Permits being renewed shall be subject to the same 22 procedural requirements, including those for public 23 participation and federal review and objection, that apply 24 to original permit issuance.

n. For purposes of permit renewal, a timely application
is one that is submitted no less than 9 months prior to the

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date of permit expiration.

o. The terms and conditions of a CAAPP permit shall
remain in effect until the issuance of a CAAPP renewal
permit provided a timely and complete CAAPP application has
been submitted.

p. The owner or operator of a CAAPP source seeking a
permit shield pursuant to paragraph (j) of subsection 7 of
this Section shall request such permit shield in the CAAPP
application regarding that source.

10 q. The Agency shall make available to the public all documents submitted by the applicant to the Agency, 11 12 including each CAAPP application, compliance plan 13 (including the schedule of compliance), and emissions or 14 compliance monitoring report, with the exception of 15 information entitled to confidential treatment pursuant to 16 Section 7 of this Act.

r. The Agency shall use the standardized forms required
under Title IV of the Clean Air Act and regulations
promulgated thereunder for affected sources for acid
deposition.

s. An owner or operator of a CAAPP source may include
within its CAAPP application a request for permission to
operate during a startup, malfunction, or breakdown
consistent with applicable Board regulations.

t. An owner or operator of a CAAPP source, in order to
 utilize the operational flexibility provided under

paragraph (1) of subsection 7 of this Section, must request
 such use and provide the necessary information within its
 CAAPP application.

u. An owner or operator of a CAAPP source which seeks 4 5 exclusion from the CAAPP through the imposition of federally enforceable conditions, pursuant to paragraph 6 (c) of subsection 3 of this Section, must request such 7 8 exclusion within a CAAPP application submitted consistent 9 with this subsection on or after the date that the CAAPP 10 application for the source is due. Prior to such date, but in no case later than 9 months after the effective date of 11 12 CAAPP, such owner or operator may request the the 13 imposition of federally enforceable conditions pursuant to 14 paragraph (b) of subsection 1.1 of this Section.

v. CAAPP applications shall contain accurate
 information on allowable emissions to implement the fee
 provisions of subsection 18 of this Section.

18 w. An owner or operator of a CAAPP source shall submit 19 within its CAAPP application emissions information 20 regarding all regulated air pollutants emitted at that 21 source consistent with applicable Agency procedures. 22 Emissions information regarding insignificant activities 23 or emission levels, as determined by the Agency pursuant to 24 Board regulations, may be submitted as a list within the 25 CAAPP application. The Agency shall propose regulations to 26 the Board defining insignificant activities or emission 10100SB1853sam003 -36- LRB101 09551 CPF 57918 a

levels, consistent with federal regulations, if any, no later than 18 months after the effective date of this amendatory Act of 1992, consistent with Section 112(n)(1) of the Clean Air Act. The Board shall adopt final regulations defining insignificant activities or emission levels no later than 9 months after the date of the Agency's proposal.

8 x. The owner or operator of a new CAAPP source shall 9 submit its complete CAAPP application consistent with this 10 subsection within 12 months after commencing operation of 11 such source. The owner or operator of an existing source 12 that has been excluded from the provisions of this Section 13 under subsection 1.1 or paragraph (c) of subsection 3 of 14 this Section and that becomes subject to the CAAPP solely 15 due to a change in operation at the source shall submit its complete CAAPP application consistent with this subsection 16 17 at least 180 days before commencing operation in accordance with the change in operation. 18

y. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary to implement this subsection.

23 6. Prohibitions.

a. It shall be unlawful for any person to violate any
 terms or conditions of a permit issued under this Section,

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to operate any CAAPP source except in compliance with a 1 permit issued by the Agency under this Section or to 2 3 violate any other applicable requirements. All terms and conditions of a permit issued under this Section are 4 5 enforceable by USEPA and citizens under the Clean Air Act, except those, if any, that are specifically designated as 6 7 not being federally enforceable in the permit pursuant to 8 paragraph (m) of subsection 7 of this Section.

9 b. After the applicable CAAPP permit or renewal 10 application submittal date, as specified in subsection 5 of 11 this Section, no person shall operate a CAAPP source 12 without a CAAPP permit unless the complete CAAPP permit or 13 renewal application for such source has been timely 14 submitted to the Agency.

15 c. No owner or operator of a CAAPP source shall cause 16 or threaten or allow the continued operation of an emission 17 source during malfunction or breakdown of the emission 18 source or related air pollution control equipment if such 19 operation would cause a violation of the standards or 20 limitations applicable to the source, unless the CAAPP 21 permit granted to the source provides for such operation 22 consistent with this Act and applicable Board regulations.

23 7. Permit Content.

a. All CAAPP permits shall contain emissionlimitations and standards and other enforceable terms and

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conditions, including but not limited to operational requirements, and schedules for achieving compliance at the earliest reasonable date, which are or will be required to accomplish the purposes and provisions of this Act and to assure compliance with all applicable requirements.

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b. The Agency shall include among such conditions 6 applicable monitoring, reporting, record keeping and 7 compliance certification requirements, as authorized by 8 9 paragraphs (d), (e), and (f) of this subsection, that the 10 Agency deems necessary to assure compliance with the Clean 11 Air Act, the regulations promulgated thereunder, this Act, applicable Board regulations. 12 and When monitoring, reporting, record keeping, and compliance certification 13 14 requirements are specified within the Clean Air Act, 15 promulgated thereunder, this regulations Act, or 16 applicable regulations, such requirements shall be included within the CAAPP permit. The Board shall have 17 18 authority to promulgate additional regulations where 19 necessary to accomplish the purposes of the Clean Air Act, 20 this Act, and regulations promulgated thereunder.

21 c. The Agency shall assure, within such conditions, the 22 use of terms, test methods, units, averaging periods, and 23 other statistical conventions consistent with the 24 applicable emission limitations, standards, and other 25 requirements contained in the permit.

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d. To meet the requirements of this subsection with

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respect to monitoring, the permit shall:

identify all applicable 2 i. Incorporate and 3 emissions monitoring and analysis procedures or test 4 methods required under the Clean Air Act, regulations 5 promulgated thereunder, this Act, and applicable Board regulations, including any procedures and methods 6 promulgated by USEPA pursuant to Section 504(b) or 7 Section 114 (a) (3) of the Clean Air Act. 8

9 ii. Where the applicable requirement does not 10 require periodic testing or instrumental or 11 noninstrumental monitoring (which may consist of recordkeeping designed to serve as monitoring), 12 13 require periodic monitoring sufficient to yield 14 reliable data from the relevant time period that is 15 representative of the source's compliance with the 16 permit, as reported pursuant to paragraph (f) of this 17 subsection. The Agency may determine that 18 recordkeeping requirements are sufficient to meet the 19 requirements of this subparagraph.

iii. As necessary, specify requirements concerning
the use, maintenance, and when appropriate,
installation of monitoring equipment or methods.

e. To meet the requirements of this subsection with respect to record keeping, the permit shall incorporate and identify all applicable recordkeeping requirements and require, where applicable, the following:

i. Records of required monitoring information that 1 include the following: 2 3 A. The date, place and time of sampling or 4 measurements. 5 B. The date(s) analyses were performed. C. The company or entity that performed the 6 7 analyses. 8 D. The analytical techniques or methods used. 9 E. The results of such analyses. 10 F. The operating conditions as existing at the 11 time of sampling or measurement. ii. Retention of records of all monitoring data and 12 13 support information for a period of at least 5 years 14 from the date of the monitoring sample, measurement, 15 report, or application. Support information includes 16 all calibration and maintenance records, original strip-chart recordings for continuous monitoring 17 18 instrumentation, and copies of all reports required by the permit. 19 20 f. To meet the requirements of this subsection with 21 respect to reporting, the permit shall incorporate and 22 identify all applicable reporting requirements and require 23 the following:

i. Submittal of reports of any required monitoring
 every 6 months. More frequent submittals may be
 requested by the Agency if such submittals are

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necessary to assure compliance with this Act or regulations promulgated by the Board thereunder. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by a responsible official consistent with subsection 5 of this Section.

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ii. Prompt reporting of deviations from permit
requirements, including those attributable to upset
conditions as defined in the permit, the probable cause
of such deviations, and any corrective actions or
preventive measures taken.

12 g. Each CAAPP permit issued under subsection 10 of this 13 Section shall include a condition prohibiting emissions 14 exceeding any allowances that the source lawfully holds 15 under Title IV of the Clean Air Act or the regulations 16 promulgated thereunder, consistent with subsection 17 of 17 this Section and applicable regulations, if any.

h. All CAAPP permits shall state that, where another
applicable requirement of the Clean Air Act is more
stringent than any applicable requirement of regulations
promulgated under Title IV of the Clean Air Act, both
provisions shall be incorporated into the permit and shall
be State and federally enforceable.

i. Each CAAPP permit issued under subsection 10 of this
 Section shall include a severability clause to ensure the
 continued validity of the various permit requirements in

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the event of a challenge to any portions of the permit.

2 3 j. The following shall apply with respect to owners or operators requesting a permit shield:

i. The Agency shall include in a CAAPP permit, when
requested by an applicant pursuant to paragraph (p) of
subsection 5 of this Section, a provision stating that
compliance with the conditions of the permit shall be
deemed compliance with applicable requirements which
are applicable as of the date of release of the
proposed permit, provided that:

11A. The applicable requirement is specifically12identified within the permit; or

B. The Agency in acting on the CAAPP application or revision determines in writing that other requirements specifically identified are not applicable to the source, and the permit includes that determination or a concise summary thereof.

18 ii. The permit shall identify the requirements for
19 which the source is shielded. The shield shall not
20 extend to applicable requirements which are
21 promulgated after the date of release of the proposed
22 permit unless the permit has been modified to reflect
23 such new requirements.

iii. A CAAPP permit which does not expressly
indicate the existence of a permit shield shall not
provide such a shield.

iv. Nothing in this paragraph or in a CAAPP permit 1 shall alter or affect the following: 2 A. The provisions of Section 303 (emergency 3 powers) of the Clean Air Act, including USEPA's 4 5 authority under that section. B. The liability of an owner or operator of a 6 any violation 7 source for of applicable 8 requirements prior to or at the time of permit 9 issuance. 10 C. The applicable requirements of the acid 11 rain program consistent with Section 408(a) of the Clean Air Act. 12 13 D. The ability of USEPA to obtain information 14 from а source pursuant to Section 114 15 (inspections, monitoring, and entry) of the Clean 16 Air Act. 17 k. Each CAAPP permit shall include an emergency 18 provision providing an affirmative defense of emergency to an action brought for noncompliance with technology-based 19 20 emission limitations under a CAAPP permit if the following 21 conditions through properly signed, are met 22 contemporaneous operating logs, or other relevant 23 evidence:

i. An emergency occurred and the permittee canidentify the cause(s) of the emergency.

26 ii. The permitted facility was at the time being

1 properly operated.

2 iii. The permittee submitted notice of the 3 emergency to the Agency within 2 working days after the 4 time when emission limitations were exceeded due to the 5 emergency. This notice must contain a detailed 6 description of the emergency, any steps taken to 7 mitigate emissions, and corrective actions taken.

8 iv. During the period of the emergency the 9 permittee took all reasonable steps to minimize levels 10 of emissions that exceeded the emission limitations, 11 standards, or requirements in the permit.

For purposes of this subsection, "emergency" means any 12 13 situation arising from sudden and reasonably unforeseeable 14 events beyond the control of the source, such as an act of 15 God, that requires immediate corrective action to restore 16 normal operation, and that causes the source to exceed a technology-based emission limitation under the permit, due 17 to unavoidable increases in emissions attributable to the 18 19 emergency. An emergency shall not include noncompliance to 20 the extent caused by improperly designed equipment, lack of 21 preventative maintenance, careless or improper operation, 22 or operation error.

In any enforcement proceeding, the permittee seeking to establish the occurrence of an emergency has the burden of proof. This provision is in addition to any emergency or upset provision contained in any applicable requirement. 10100SB1853sam003

1 This provision does not relieve a permittee of any 2 reporting obligations under existing federal or state laws 3 or regulations.

4 l. The Agency shall include in each permit issued under5 subsection 10 of this Section:

i. Terms and conditions for reasonably anticipated
operating scenarios identified by the source in its
application. The permit terms and conditions for each
such operating scenario shall meet all applicable
requirements and the requirements of this Section.

A. Under this subparagraph, the source must record in a log at the permitted facility a record of the scenario under which it is operating contemporaneously with making a change from one operating scenario to another.

B. The permit shield described in paragraph (j) of subsection 7 of this Section shall extend to all terms and conditions under each such operating scenario.

20 ii. Where requested by an applicant, all terms and 21 conditions allowing for trading of emissions increases 22 and decreases between different emission units at the 23 CAAPP source, to the extent that the applicable 24 requirements provide for trading of such emissions 25 increases and decreases without a case-by-case 26 approval of each emissions trade. Such terms and conditions:

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2 A. Shall include all terms required under this 3 subsection to determine compliance; B. Must meet all applicable requirements; 4 5 C. Shall extend the permit shield described in paragraph (j) of subsection 7 of this Section to 6 all terms and conditions that allow such increases 7 and decreases in emissions. 8 9 m. The Agency shall specifically designate as not being 10 federally enforceable under the Clean Air Act any terms and conditions included in the permit that are not specifically 11 required under the Clean Air Act or federal regulations 12 13 promulgated thereunder. Terms or conditions so designated 14 shall be subject to all applicable State requirements, 15 except the requirements of subsection 7 (other than this paragraph, paragraph q of subsection 7, subsections 8 16 through 11, and subsections 13 through 16 of this Section. 17 18

The Agency shall, however, include such terms and conditions in the CAAPP permit issued to the source.

20 n. Each CAAPP permit issued under subsection 10 of this 21 Section shall specify and reference the origin of and 22 authority for each term or condition, and identify any 23 difference in form as compared to the applicable 24 requirement upon which the term or condition is based.

25 o. Each CAAPP permit issued under subsection 10 of this
 26 Section shall include provisions stating the following:

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i. Duty to comply. The permittee must comply with all terms and conditions of the CAAPP permit. Any permit noncompliance constitutes a violation of the Clean Air Act and the Act, and is grounds for any or all of the following: enforcement action; permit termination. revocation and reissuance, or modification; denial of а permit renewal or application.

9 ii. Need to halt or reduce activity not a defense. 10 It shall not be a defense for a permittee in an 11 enforcement action that it would have been necessary to 12 halt or reduce the permitted activity in order to 13 maintain compliance with the conditions of this 14 permit.

15 iii. Permit actions. The permit may be modified, 16 revoked, reopened, and reissued, or terminated for cause in accordance with the applicable subsections of 17 Section 39.5 of this Act. The filing of a request by 18 19 the permittee for a permit modification, revocation 20 and reissuance, or termination, or of a notification of 21 planned changes or anticipated noncompliance does not 22 stay any permit condition.

iv. Property rights. The permit does not convey any
 property rights of any sort, or any exclusive
 privilege.

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v. Duty to provide information. The permittee

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shall furnish to the Agency within a reasonable time 1 specified by the Agency any information that the Agency 2 3 may request in writing to determine whether cause 4 exists for modifying, revoking and reissuing, or 5 terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also 6 furnish to the Agency copies of records required to be 7 kept by the permit or, for information claimed to be 8 9 confidential, the permittee may furnish such records 10 directly to USEPA along with claim а of 11 confidentiality.

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12 vi. Duty to pay fees. The permittee must pay fees 13 to the Agency consistent with the fee schedule approved 14 pursuant to subsection 18 of this Section, and submit 15 any information relevant thereto.

16 vii. Emissions trading. No permit revision shall 17 be required for increases in emissions allowed under 18 any approved economic incentives, marketable permits, 19 emissions trading, and other similar programs or 20 processes for changes that are provided for in the 21 permit and that are authorized by the applicable 22 requirement.

p. Each CAAPP permit issued under subsection 10 of this
 Section shall contain the following elements with respect
 to compliance:

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i. Compliance certification, testing, monitoring,

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reporting, and record keeping requirements sufficient to assure compliance with the terms and conditions of the permit. Any document (including reports) required by a CAAPP permit shall contain a certification by a responsible official that meets the requirements of subsection 5 of this Section and applicable regulations.

8 ii. Inspection and entry requirements that 9 necessitate that, upon presentation of credentials and 10 other documents as may be required by law and in 11 accordance with constitutional limitations, the 12 permittee shall allow the Agency, or an authorized 13 representative to perform the following:

14A. Enter upon the permittee's premises where a15CAAPP source is located or emissions-related16activity is conducted, or where records must be17kept under the conditions of the permit.

B. Have access to and copy, at reasonable
times, any records that must be kept under the
conditions of the permit.

21 C. Inspect at reasonable times any facilities, 22 equipment (including monitoring and air pollution 23 control equipment), practices, or operations 24 regulated or required under the permit.

25D. Sample or monitor any substances or26parameters at any location:

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1. As authorized by the Clean Air Act, at 1 reasonable times, for the purposes of assuring 2 3 compliance with the CAAPP permit or applicable 4 requirements; or 5 2. As otherwise authorized by this Act. iii. A schedule of compliance consistent with 6 this Section and of 7 subsection 5 applicable 8 regulations. 9 iv. Progress reports consistent with an applicable 10 schedule of compliance pursuant to paragraph (d) of 11 subsection 5 of this Section and applicable regulations to be submitted semiannually, or more 12 13 frequently if the Agency determines that such more 14 frequent submittals are necessary for compliance with 15 the Act or regulations promulgated by the Board 16 thereunder. Such progress reports shall contain the 17 following: 18 Α. Required dates for achieving the 19 activities, milestones, or compliance required by 20 the schedule of compliance and dates when such 21 activities, milestones or compliance were achieved. 22 23 B. An explanation of why any dates in the 24 schedule of compliance were not or will not be met, 25 and any preventive or corrective measures adopted. 26 v. Requirements for compliance certification with 10100SB1853sam003 -51-

1 and conditions contained in terms the permit, including emission limitations, standards, or 2 work practices. Permits shall include each of 3 the 4 following: 5 A. The frequency (annually or more frequently as specified in any applicable requirement or by 6 the Agency pursuant to written procedures) of 7 8 submissions of compliance certifications. 9 B. A means for assessing or monitoring the 10 compliance of the source with its emissions 11 limitations, standards, and work practices. С. 12 A requirement that the compliance 13 certification include the following: 1. The identification of each term or 14 15 condition contained in the permit that is the 16 basis of the certification. 17 2. The compliance status. 18 3. Whether compliance was continuous or intermittent. 19 20 4. The method(s) used for determining the 21 compliance status of the source, both 22 currently and over the reporting period 23 consistent with subsection 7 of this Section. 24 D. A requirement that all compliance 25 certifications be submitted to the Agency. 26 E. Additional requirements as may be specified

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pursuant to Sections 114(a)(3) and 504(b) of the 1 Clean Air Act. 2 3 F. Other provisions as the Agency may require. 4 Ιf the owner or operator of CAAPP source can q. 5 its CAAPP application, including demonstrate in an application for a significant modification, 6 that an alternative emission limit would be equivalent to that 7 8 contained in the applicable Board regulations, the Agency 9 shall include the alternative emission limit in the CAAPP 10 permit, which shall supersede the emission limit set forth 11 in the applicable Board regulations, and shall include conditions that insure that the resulting emission limit is 12 13 quantifiable, accountable, enforceable, and based on 14 replicable procedures.

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8. Public Notice; Affected State Review.

a. The Agency shall provide notice to the public,
including an opportunity for public comment and a hearing,
on each draft CAAPP permit for issuance, renewal or
significant modification, subject to Section 7.1 and
subsection (a) of Section 7 of this Act.

21 b. The Agency shall prepare a draft CAAPP permit and a 22 statement that sets forth the legal and factual basis for 23 the draft CAAPP permit conditions, including references to 24 the applicable statutory or regulatory provisions. The 25 Agency shall provide this statement to any person who 1 requests it.

c. The Agency shall give notice of each draft CAAPP
permit to the applicant and to any affected State on or
before the time that the Agency has provided notice to the
public, except as otherwise provided in this Act.

d. The Agency, as part of its submittal of a proposed 6 7 permit to USEPA (or as soon as possible after the submittal 8 for minor permit modification procedures allowed under 9 subsection 14 of this Section), shall notify USEPA and any 10 affected State in writing of any refusal of the Agency to 11 accept all of the recommendations for the proposed permit that an affected State submitted during the public or 12 13 affected State review period. The notice shall include the 14 Agency's reasons for not accepting the recommendations. 15 The Agency is not required to accept recommendations that 16 applicable requirements not based on or the are 17 requirements of this Section.

18 e. The Agency shall make available to the public any 19 CAAPP permit application, compliance plan (including the 20 schedule of compliance), CAAPP permit, and emissions or 21 compliance monitoring report. If an owner or operator of a 22 CAAPP source is required to submit information entitled to 23 from disclosure under Section 7.1 protection and 24 subsection (a) of Section 7 of this Act, the owner or 25 operator shall submit such information separately. The 26 requirements of Section 7.1 and subsection (a) of Section 7

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of this Act shall apply to such information, which shall not be included in a CAAPP permit unless required by law. The contents of a CAAPP permit shall not be entitled to protection under Section 7.1 and subsection (a) of Section 5 7 of this Act.

f. The Agency shall have the authority to adopt 6 in accordance 7 procedural rules, with the Tllinois 8 Administrative Procedure Act, as the Agency deems 9 necessary, to implement this subsection.

10 g. If requested by the permit applicant, the Agency 11 shall provide the permit applicant with a copy of the draft 12 CAAPP permit prior to any public review period. If 13 requested by the permit applicant, the Agency shall provide 14 the permit applicant with a copy of the final CAAPP permit 15 prior to issuance of the CAAPP permit.

16 9. USEPA Notice and Objection.

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17 a. The Agency shall provide to USEPA for its review a copy of each CAAPP application (including any application 18 19 for permit modification), statement of basis as provided in 20 paragraph (b) of subsection 8 of this Section, proposed 21 CAAPP permit, CAAPP permit, and, if the Agency does not 22 incorporate any affected State's recommendations on a 23 proposed CAAPP permit, a written statement of this decision 24 and its reasons for not accepting the recommendations, 25 except as otherwise provided in this Act or by agreement

1 with USEPA. To the extent practicable, the preceding information shall be provided in computer readable format compatible with USEPA's national database management system.

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5 b. The Agency shall not issue the proposed CAAPP permit if USEPA objects in writing within 45 days after receipt of 6 the proposed CAAPP permit and all necessary supporting 7 8 information.

9 c. If USEPA objects in writing to the issuance of the 10 proposed CAAPP permit within the 45-day period, the Agency 11 shall respond in writing and may revise and resubmit the 12 proposed CAAPP permit in response to the stated objection, 13 to the extent supported by the record, within 90 days after 14 the date of the objection. Prior to submitting a revised 15 permit to USEPA, the Agency shall provide the applicant and 16 any person who participated in the public comment process, pursuant to subsection 8 of this Section, with a 10-day 17 18 period to comment on any revision which the Agency is proposing to make to the permit in response to USEPA's 19 20 objection in accordance with Agency procedures.

21 d. USEPA objection under this subsection, Any 22 according to the Clean Air Act, will include a statement of 23 reasons for the objection and a description of the terms 24 and conditions that must be in the permit, in order to 25 adequately respond to the objections. Grounds for a USEPA 26 objection include the failure of the Agency to: (1) submit -56- LRB101 09551 CPF 57918 a

the items and notices required under this subsection; (2) submit any other information necessary to adequately review the proposed CAAPP permit; or (3) process the permit under subsection 8 of this Section except for minor permit modifications.

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e. If USEPA does not object in writing to issuance of a
permit under this subsection, any person may petition USEPA
within 60 days after expiration of the 45-day review period
to make such objection.

10 f. If the permit has not yet been issued and USEPA objects to the permit as a result of a petition, the Agency 11 12 shall not issue the permit until USEPA's objection has been 13 resolved. The Agency shall provide a 10-day comment period 14 in accordance with paragraph c of this subsection. A 15 petition does not, however, stay the effectiveness of a permit or its requirements if the permit was issued after 16 expiration of the 45-day review period and prior to a USEPA 17 objection. 18

19 q. If the Agency has issued a permit after expiration 20 of the 45-day review period and prior to receipt of a USEPA 21 objection under this subsection in response to a petition 22 submitted pursuant to paragraph e of this subsection, the 23 Agency may, upon receipt of an objection from USEPA, revise 24 and resubmit the permit to USEPA pursuant to this 25 subsection after providing a 10-day comment period in 26 accordance with paragraph c of this subsection. If the

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Agency fails to submit a revised permit in response to the objection, USEPA shall modify, terminate or revoke the permit. In any case, the source will not be in violation of the requirement to have submitted a timely and complete application.

6 h. The Agency shall have the authority to adopt 7 procedural rules, in accordance with the Illinois 8 Administrative Procedure Act, as the Agency deems 9 necessary, to implement this subsection.

10 10. Final Agency Action.

a. The Agency shall issue a CAAPP permit, permit
 modification, or permit renewal if all of the following
 conditions are met:

i. The applicant has submitted a complete and
certified application for a permit, permit
modification, or permit renewal consistent with
subsections 5 and 14 of this Section, as applicable,
and applicable regulations.

ii. The applicant has submitted with its complete
application an approvable compliance plan, including a
schedule for achieving compliance, consistent with
subsection 5 of this Section and applicable
regulations.

24 iii. The applicant has timely paid the fees25 required pursuant to subsection 18 of this Section and

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applicable regulations.

iv. The Agency has received a complete CAAPP application and, if necessary, has requested and received additional information from the applicant consistent with subsection 5 of this Section and applicable regulations.

v. The Agency has complied with all applicable
provisions regarding public notice and affected State
review consistent with subsection 8 of this Section and
applicable regulations.

11 vi. The Agency has provided a copy of each CAAPP 12 application, or summary thereof, pursuant to agreement 13 with USEPA and proposed CAAPP permit required under 14 subsection 9 of this Section to USEPA, and USEPA has 15 not objected to the issuance of the permit in 16 accordance with the Clean Air Act and 40 CFR Part 70.

b. The Agency shall have the authority to deny a CAAPP permit, permit modification, or permit renewal if the applicant has not complied with the requirements of subparagraphs (i) through (iv) of paragraph (a) of this subsection or if USEPA objects to its issuance.

c. i. Prior to denial of a CAAPP permit, permit
modification, or permit renewal under this Section,
the Agency shall notify the applicant of the possible
denial and the reasons for the denial.

26 ii. Within such notice, the Agency shall specify an

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appropriate date by which the applicant shall adequately respond to the Agency's notice. Such date shall not exceed 15 days from the date the notification is received by the applicant. The Agency may grant a reasonable extension for good cause shown.

6 iii. Failure by the applicant to adequately 7 respond by the date specified in the notification or by 8 any granted extension date shall be grounds for denial 9 of the permit.

10 For purposes of obtaining judicial review under 11 Sections 40.2 and 41 of this Act, the Agency shall 12 provide to USEPA and each applicant, and, upon request, 13 to affected States, any person who participated in the 14 public comment process, and any other person who could 15 obtain judicial review under Sections 40.2 and 41 of 16 this Act, a copy of each CAAPP permit or notification 17 of denial pertaining to that party.

d. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary, to implement this subsection.

22 11. General Permits.

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a. The Agency may issue a general permit covering
 numerous similar sources, except for affected sources for
 acid deposition unless otherwise provided in regulations

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promulgated under Title IV of the Clean Air Act.

b. The Agency shall identify, in any general permit,
criteria by which sources may qualify for the general
permit.

5 c. CAAPP sources that would qualify for a general 6 permit must apply for coverage under the terms of the 7 general permit or must apply for a CAAPP permit consistent 8 with subsection 5 of this Section and applicable 9 regulations.

d. The Agency shall comply with the public comment and
 hearing provisions of this Section as well as the USEPA and
 affected State review procedures prior to issuance of a
 general permit.

e. When granting a subsequent request by a qualifying CAAPP source for coverage under the terms of a general permit, the Agency shall not be required to repeat the public notice and comment procedures. The granting of such request shall not be considered a final permit action for purposes of judicial review.

f. The Agency may not issue a general permit to cover
any discrete emission unit at a CAAPP source if another
CAAPP permit covers emission units at the source.

g. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary, to implement this subsection.

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12. Operational Flexibility.

2 a. An owner or operator of a CAAPP source may make 3 changes at the CAAPP source without requiring a prior permit revision, consistent with subparagraphs (i) through 4 (iii) of paragraph (a) of this subsection, so long as the 5 changes are not modifications under any provision of Title 6 7 I of the Clean Air Act and they do not exceed the emissions 8 allowable under the permit (whether expressed therein as a 9 rate of emissions or in terms of total emissions), provided 10 that the owner or operator of the CAAPP source provides 11 USEPA and the Agency with written notification as required 12 below in advance of the proposed changes, which shall be a 13 minimum of 7 days, unless otherwise provided by the Agency 14 in applicable regulations regarding emergencies. The owner or operator of a CAAPP source and the Agency shall each 15 16 attach such notice to their copy of the relevant permit.

17 i. An owner or operator of a CAAPP source may make 18 Section 502 (b) (10) changes without a permit revision, 19 if the changes are not modifications under any 20 provision of Title I of the Clean Air Act and the 21 changes do not exceed the emissions allowable under the 22 permit (whether expressed therein as a rate of 23 emissions or in terms of total emissions).

24A. For each such change, the written25notification required above shall include a brief

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description of the change within the source, the date on which the change will occur, any change in emissions, and any permit term or condition that is no longer applicable as a result of the change.

B. The permit shield described in paragraph(j) of subsection 7 of this Section shall not applyto any change made pursuant to this subparagraph.

8 ii. An owner or operator of a CAAPP source may 9 trade increases and decreases in emissions in the CAAPP 10 source, where the applicable implementation plan 11 provides for such emission trades without requiring a 12 permit revision. This provision is available in those 13 cases where the permit does not already provide for 14 such emissions trading.

15 A. Under this subparagraph (ii) of paragraph 16 (a) of this subsection, the written notification required above shall include such information as 17 18 may be required by the provision in the applicable 19 implementation plan authorizing the emissions 20 trade, including at a minimum, when the proposed changes will occur, a description of each such 21 22 change, any change in emissions, the permit requirements with which the source will comply 23 24 using the emissions trading provisions of the 25 applicable implementation plan, and the pollutants 26 emitted subject to the emissions trade. The notice

1 shall also refer to the provisions in the 2 applicable implementation plan with which the 3 source will comply and provide for the emissions 4 trade.

5 B. The permit shield described in paragraph (j) of subsection 7 of this Section shall not apply 6 7 to any change made pursuant to subparagraph (ii) of 8 paragraph (a) of this subsection. Compliance with 9 the permit requirements that the source will meet 10 using the emissions trade shall be determined 11 according to the requirements of the applicable implementation plan authorizing the emissions 12 13 trade.

14 iii. If requested within a CAAPP application, the 15 Agency shall issue a CAAPP permit which contains terms 16 and conditions, including all terms required under 17 subsection 7 of this Section to determine compliance, 18 allowing for the trading of emissions increases and 19 decreases at the CAAPP source solely for the purpose of 20 complying with a federally-enforceable emissions cap 21 that is established in the permit independent of 22 otherwise applicable requirements. The owner or 23 operator of a CAAPP source shall include in its CAAPP 24 application proposed replicable procedures and permit 25 terms that ensure the emissions trades are 26 quantifiable and enforceable. The permit shall also

require compliance with all applicable requirements. 1 A. Under this subparagraph (iii) of paragraph 2 3 (a), the written notification required above shall 4 state when the change will occur and shall describe 5 the changes in emissions that will result and how these increases and decreases in emissions will 6 7 comply with the terms and conditions of the permit. 8 B. The permit shield described in paragraph 9 (j) of subsection 7 of this Section shall extend to 10 terms and conditions that allow such increases and 11 decreases in emissions.

b. An owner or operator of a CAAPP source may make changes that are not addressed or prohibited by the permit, other than those which are subject to any requirements under Title IV of the Clean Air Act or are modifications under any provisions of Title I of the Clean Air Act, without a permit revision, in accordance with the following requirements:

(i) Each such change shall meet all applicable
 requirements and shall not violate any existing permit
 term or condition;

(ii) Sources must provide contemporaneous written
notice to the Agency and USEPA of each such change,
except for changes that qualify as insignificant under
provisions adopted by the Agency or the Board. Such
written notice shall describe each such change,

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any change in emissions, 1 including the date, pollutants emitted, and any applicable requirement 2 3 that would apply as a result of the change;

4 (iii) The change shall not qualify for the shield 5 described in paragraph (j) of subsection 7 of this Section; and 6

7 (iv) The permittee shall keep a record describing 8 changes made at the source that result in emissions of 9 a regulated air pollutant subject to an applicable 10 Clean Air Act requirement, but not otherwise regulated 11 under the permit, and the emissions resulting from 12 those changes.

13 The Agency shall have the authority to adopt с. 14 procedural rules, in accordance with the Illinois 15 Administrative Procedure Act, as the Agency deems necessary to implement this subsection. 16

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13. Administrative Permit Amendments.

18 a. The Agency shall take final action on a request for 19 an administrative permit amendment within 60 days after 20 receipt of the request. Neither notice nor an opportunity 21 for public and affected State comment shall be required for 22 the Agency to incorporate such revisions, provided it 23 designates the permit revisions as having been made 24 pursuant to this subsection.

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b. The Agency shall submit a copy of the revised permit

to USEPA.

2 с. For purposes of this Section the term 3 "administrative permit amendment" shall be defined as a 4 permit revision that can accomplish one or more of the 5 changes described below:

i. Corrects typographical errors;

ii. Identifies a change in the name, address, or 7 8 phone number of any person identified in the permit, or 9 provides a similar minor administrative change at the 10 source;

11 iii. Requires more frequent monitoring or 12 reporting by the permittee;

13 iv. Allows for a change in ownership or operational 14 control of a source where the Agency determines that no 15 other change in the permit is necessary, provided that 16 a written agreement containing a specific date for transfer of permit responsibility, coverage, and 17 18 liability between the current and new permittees has 19 been submitted to the Agency;

20 Incorporates into the CAAPP permit the v. 21 requirements from preconstruction review permits 22 authorized under a USEPA-approved program, provided 23 the program meets procedural and compliance 24 requirements substantially equivalent to those 25 contained in this Section;

vi. (Blank); or

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vii. Any other type of change which USEPA has 1 2 determined as part of the approved CAAPP permit program 3 to be similar to those included in this subsection. d. The Agency shall, upon taking final action granting 4 a request for an administrative permit amendment, allow 5 coverage by the permit shield in paragraph (j) 6 of subsection 7 of this Section for administrative permit 7 8 amendments made pursuant to subparagraph (v) of paragraph 9 (c) of this subsection which meet the relevant requirements 10 for significant permit modifications.

11 Permit revisions and modifications, including e. 12 administrative amendments and automatic amendments 13 (pursuant to Sections 408(b) and 403(d) of the Clean Air 14 Act or regulations promulgated thereunder), for purposes 15 of the acid rain portion of the permit shall be governed by the regulations promulgated under Title IV of the Clean Air 16 Act. Owners or operators of affected sources for acid 17 18 deposition shall have the flexibility to amend their 19 compliance plans as provided in the regulations 20 promulgated under Title IV of the Clean Air Act.

f. The CAAPP source may implement the changes addressed in the request for an administrative permit amendment immediately upon submittal of the request.

24 The Agency shall have the authority to adopt α. 25 procedural rules, in accordance with the Illinois 26 Administrative Procedure Act, Agency as the deems

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necessary, to implement this subsection. 1 14. Permit Modifications. 2 3 a. Minor permit modification procedures. i. The Agency shall review a permit modification 4 using the "minor permit" modification procedures only 5 for those permit modifications that: 6 7 A. Do not violate any applicable requirement; 8 B. Do not involve significant changes to 9 existing monitoring, reporting, or recordkeeping 10 requirements in the permit; C. Do not require a case-by-case determination 11 12 of an emission limitation or other standard, or a 13 source-specific determination of ambient impacts, 14 or a visibility or increment analysis; D. Do not seek to establish or change a permit 15 condition for which 16 term or there is no 17 corresponding underlying requirement and which avoids an applicable requirement to which the 18 19 source would otherwise be subject. Such terms and conditions include: 20 21 1. A federally enforceable emissions cap 22 assumed to avoid classification as а 23 modification under any provision of Title I of 24 the Clean Air Act; and 25 2. An alternative emissions limit approved

1 pursuant to regulations promulgated under Section 112(i)(5) of the Clean Air Act; 2 3 E. Are not modifications under any provision 4 of Title I of the Clean Air Act; and 5 F. Are not required to be processed as a significant modification. 6 7 ii. Notwithstanding subparagraph (i) of paragraph 8 (a) and subparagraph (ii) of paragraph (b) of this 9 subsection, minor permit modification procedures may 10 be used for permit modifications involving the use of 11 economic incentives, marketable permits, emissions trading, and other similar approaches, to the extent 12 13 that such minor permit modification procedures are 14 explicitly provided for in an applicable 15 implementation plan or in applicable requirements 16 promulgated by USEPA. 17 iii. An applicant requesting the use of minor 18 permit modification procedures shall meet the requirements of subsection 5 of this Section and shall 19 20 include the following in its application: 21 A. A description of the change, the emissions 22 resulting from the change, and any new applicable requirements that will apply if the change occurs; 23 24 B. The source's suggested draft permit; 25 C. Certification by a responsible official,

consistent with paragraph (e) of subsection 5 of

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this Section and applicable regulations, that the proposed modification meets the criteria for use of minor permit modification procedures and a request that such procedures be used; and

5 D. Completed forms for the Agency to use to 6 notify USEPA and affected States as required under 7 subsections 8 and 9 of this Section.

8 iv. Within 5 working days after receipt of a 9 complete permit modification application, the Agency 10 shall notify USEPA and affected States of the requested 11 permit modification in accordance with subsections 8 12 and 9 of this Section. The Agency promptly shall send 13 any notice required under paragraph (d) of subsection 8 14 of this Section to USEPA.

15 v. The Agency may not issue a final permit 16 modification until after the 45-day review period for 17 USEPA or until USEPA has notified the Agency that USEPA 18 will not object to the issuance of the permit 19 modification, whichever comes first, although the 20 Agency can approve the permit modification prior to 21 that time. Within 90 days after the Agency's receipt of 22 an application under the minor permit modification 23 procedures or 15 days after the end of USEPA's 45-day 24 review period under subsection 9 of this Section, 25 whichever is later, the Agency shall:

A. Issue the permit modification as proposed;

B. Deny the permit modification application; 1 2 C. Determine that the requested modification 3 does not meet the minor permit modification 4 criteria and should be reviewed under the 5 significant modification procedures; or D. Revise the draft permit modification and 6 7 transmit to USEPA the new proposed permit 8 modification as required by subsection 9 of this 9 Section. 10 vi. Any CAAPP source may make the change proposed minor modification application 11 permit in its 12 immediately after it files such application. After the 13 CAAPP source makes the change allowed by the preceding 14 sentence, and until the Agency takes any of the actions 15 specified in items (A) through (C) of subparagraph (v) 16 of paragraph (a) of this subsection, the source must 17 comply with both the applicable requirements governing change and the proposed permit 18 the terms and 19 conditions. During this time period, the source need 20 not comply with the existing permit terms and 21 conditions it seeks to modify. If the source fails to 22 comply with its proposed permit terms and conditions 23 during this time period, the existing permit terms and 24 conditions which it seeks to modify may be enforced

25 against it.

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vii. The permit shield under paragraph (j) of

subsection 7 of this Section may not extend to minor
 permit modifications.

3 viii. If a construction permit is required, 4 pursuant to subsection (a) of Section 39 of this Act 5 and regulations thereunder, for a change for which the minor permit modification procedures are applicable, 6 7 the source may request that the processing of the 8 construction permit application be consolidated with 9 the processing of the application for the minor permit 10 modification. In such cases, the provisions of this 11 Section, including those within subsections 5, 8, and 9, shall apply and the Agency shall act on such 12 13 applications pursuant to subparagraph (v) of paragraph 14 (a) of subsection 14 of this Section. The source may 15 make the proposed change immediately after filing its 16 application for the minor permit modification. Nothing in this subparagraph shall otherwise affect the 17 18 requirements and procedures applicable to construction 19 permits.

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b. Group Processing of Minor Permit Modifications.

i. Where requested by an applicant within its
application, the Agency shall process groups of a
source's applications for certain modifications
eligible for minor permit modification processing in
accordance with the provisions of this paragraph (b).
ii. Permit modifications may be processed in

accordance with the procedures for group processing, 1 for those modifications: 2 A. Which meet the criteria for minor permit 3 modification procedures under subparagraph (i) of 4 5 paragraph (a) of subsection 14 of this Section; and B. That collectively are below 10 percent of 6 the emissions allowed by the permit for the 7 8 emissions unit for which change is requested, 20 9 percent of the applicable definition of major 10 source set forth in subsection 2 of this Section, 11 or 5 tons per year, whichever is least. 12 iii. An applicant requesting the use of group 13 processing procedures shall meet the requirements of subsection 5 of this Section and shall include the 14 15 following in its application: 16 A. A description of the change, the emissions 17 resulting from the change, and any new applicable 18 requirements that will apply if the change occurs. 19 B. The source's suggested draft permit. 20 C. Certification by a responsible official 21 consistent with paragraph (e) of subsection 5 of 22 this Section, that the proposed modification meets the criteria for use of group 23 processing 24 procedures and a request that such procedures be 25 used. 26 D. A list of the source's other pending

applications awaiting group processing, and a 1 2 determination of whether the requested 3 modification, aggregated with these other applications, equals or exceeds the threshold set 4 5 under item (B) of subparagraph (ii) of paragraph (b) of this subsection. 6

E. Certification, consistent with paragraph (e) of subsection 5 of this Section, that the source has notified USEPA of the proposed modification. Such notification need only contain a brief description of the requested modification.

12F. Completed forms for the Agency to use to13notify USEPA and affected states as required under14subsections 8 and 9 of this Section.

15 iv. On a quarterly basis or within 5 business days 16 after receipt of an application demonstrating that the aggregate of a source's pending applications equals or 17 exceeds the threshold level set forth within item (B) 18 19 subparagraph (ii) of paragraph (b) of this of 20 subsection, whichever is earlier, the Agency shall 21 promptly notify USEPA and affected States of the 22 requested permit modifications in accordance with 23 subsections 8 and 9 of this Section. The Agency shall 24 send any notice required under paragraph (d) of 25 subsection 8 of this Section to USEPA.

26 v. The provisions of subparagraph (v) of paragraph

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(a) of this subsection shall apply to modifications 1 eligible for group processing, except that the Agency 2 3 shall take one of the actions specified in items (A) 4 through (D) of subparagraph (v) of paragraph (a) of 5 this subsection within 180 days after receipt of the application or 15 days after the end of USEPA's 45-day 6 review period under subsection 9 of this Section, 7 8 whichever is later.

9 vi. The provisions of subparagraph (vi) of 10 paragraph (a) of this subsection shall apply to 11 modifications for group processing.

vii. The provisions of paragraph (j) of subsection
7 of this Section shall not apply to modifications
eligible for group processing.

c. Significant Permit Modifications.

i. Significant modification procedures shall be
 used for applications requesting significant permit
 modifications and for those applications that do not
 qualify as either minor permit modifications or as
 administrative permit amendments.

21 ii. Every significant change in existing 22 monitoring permit terms or conditions and every 23 relaxation of reporting or recordkeeping requirements 24 shall be considered significant. A modification shall 25 also be considered significant if in the judgment of 26 the Agency action on an application for modification

would require decisions to be made on technically complex issues. Nothing herein shall be construed to preclude the permittee from making changes consistent with this Section that would render existing permit compliance terms and conditions irrelevant.

iii. Significant permit modifications must meet 6 7 all the requirements of this Section, including those 8 for applications (including completeness review), public participation, review by affected States, and 9 10 review by USEPA applicable to initial permit issuance 11 and permit renewal. The Agency shall take final action on significant permit modifications within 9 months 12 13 after receipt of a complete application.

14 d. The Agency shall have the authority to adopt
15 procedural rules, in accordance with the Illinois
16 Administrative Procedure Act, as the Agency deems
17 necessary, to implement this subsection.

18 15. Reopenings for Cause by the Agency.

a. Each issued CAAPP permit shall include provisions
specifying the conditions under which the permit will be
reopened prior to the expiration of the permit. Such
revisions shall be made as expeditiously as practicable. A
CAAPP permit shall be reopened and revised under any of the
following circumstances, in accordance with procedures
adopted by the Agency:

i. Additional requirements under the Clean Air Act 1 become applicable to a major CAAPP source for which 3 2 3 or more years remain on the original term of the permit. Such a reopening shall be completed not later 4 than 18 months after the promulgation of the applicable 5 requirement. No such revision is required if the 6 7 effective date of the requirement is later than the 8 date on which the permit is due to expire.

9 ii. Additional requirements (including excess 10 emissions requirements) become applicable to an 11 affected source for acid deposition under the acid rain 12 program. Excess emissions offset plans shall be deemed 13 to be incorporated into the permit upon approval by 14 USEPA.

15 iii. The Agency or USEPA determines that the permit
16 contains a material mistake or that inaccurate
17 statements were made in establishing the emissions
18 standards, limitations, or other terms or conditions
19 of the permit.

iv. The Agency or USEPA determines that the permit
must be revised or revoked to assure compliance with
the applicable requirements.

23 <u>a-5. A CAAPP permit may be reopened and revised under</u>
 24 <u>any of the following circumstances, in accordance with</u>
 25 <u>procedures adopted by the Agency:</u>

26 <u>i. if the Agency or USEPA determines that the</u>

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actions authorized by the permit create a public health 1 2 hazard; or ii. if new requirements, regulations, or emissions 3 standards relevant to the CAAPP permits are issued by a 4 5 State or federal agency. 6 7 b. In the event that the Agency determines that there are grounds for revoking a CAAPP permit, for cause, 8 9 consistent with paragraph a of this subsection, it shall 10 file a petition before the Board setting forth the basis 11 for such revocation. In any such proceeding, the Agency shall have the burden of establishing that the permit 12 13 should be revoked under the standards set forth in this Act 14 and the Clean Air Act. Any such proceeding shall be 15 conducted pursuant to the Board's procedures for adjudicatory hearings and the Board shall render its 16

decision within 120 days of the filing of the petition. The Agency shall take final action to revoke and reissue a 18 19 CAAPP permit consistent with the Board's order.

20 c. Proceedings regarding a reopened CAAPP permit shall 21 follow the same procedures as apply to initial permit 22 issuance and shall affect only those parts of the permit 23 for which cause to reopen exists.

24 d. Reopenings under paragraph (a) of this subsection 25 shall not be initiated before a notice of such intent is 26 provided to the CAAPP source by the Agency at least 30 days

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in advance of the date that the permit is to be reopened,
 except that the Agency may provide a shorter time period in
 the case of an emergency.

e. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary, to implement this subsection.

8 f. The revoking or reopening of permits which the 9 Agency has cause to believe are significantly endangering 10 public health are not subject to the process described in paragraphs (b) or (c). Instead, within 15 days of the 11 Agency revising a permit in accordance with paragraph (a) 12 13 the Agency shall submit the permit to the Board for review. 14 The permit shall be effective until the Board votes to 15 approve or reject the revisions. Permits revised under 16 paragraph (a) shall take effect immediately upon notification to the permit-holder and shall not be subject 17 to oversight by the Board prior to taking effect. A CAAPP 18 19 permit may be reopened and revised in accordance with this 20 paragraph (f) under any of the following circumstances, in 21 accordance with procedures adopted by the Agency:

<u>i. If the Agency finds, based on the best</u>
 <u>scientific evidence and without consideration of cost,</u>
 <u>that a permit creates a significant public health</u>
 <u>hazard.</u>

ii. If the permit was issued prior to February 1,

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2019 and allows for the use of ethylene oxide.

2 16. Reopenings for Cause by USEPA.

3 a. When USEPA finds that cause exists to terminate, modify, or revoke and reissue a CAAPP permit pursuant to 4 subsection 15 of this Section, and thereafter notifies the 5 Agency and the permittee of such finding in writing, the 6 7 Agency shall forward to USEPA and the permittee a proposed 8 determination of termination, modification, or revocation 9 appropriate, in and reissuance as accordance with 10 paragraph (b) of this subsection. The Agency's proposed determination shall be in accordance with the record, the 11 12 Clean Air Act, regulations promulgated thereunder, this 13 Act and regulations promulgated thereunder. Such proposed 14 determination shall not affect the permit or constitute a final permit action for purposes of this Act or the 15 16 Administrative Review Law. The Agency shall forward to 17 USEPA such proposed determination within 90 days after 18 receipt of the notification from USEPA. If additional time 19 is necessary to submit the proposed determination, the 20 Agency shall request a 90-day extension from USEPA and 21 shall submit the proposed determination within 180 days 22 after receipt of notification from USEPA.

b. i. Prior to the Agency's submittal to USEPA of a
proposed determination to terminate or revoke and
reissue the permit, the Agency shall file a petition

before the Board setting forth USEPA's objection, the
permit record, the Agency's proposed determination,
and the justification for its proposed determination.
The Board shall conduct a hearing pursuant to the rules
prescribed by Section 32 of this Act, and the burden of
proof shall be on the Agency.

ii. After due consideration of the written and oral 7 8 statements, the testimony and arguments that shall be 9 submitted at hearing, the Board shall issue and enter 10 an interim order for the proposed determination, which shall set forth all changes, if any, required in the 11 Agency's proposed determination. The interim order 12 13 shall comply with the requirements for final orders as set forth in Section 33 of this Act. Issuance of an 14 15 interim order by the Board under this paragraph, however, shall not affect the permit status and does 16 17 not constitute a final action for purposes of this Act or the Administrative Review Law. 18

19 iii. The Board shall cause a copy of its interim 20 order to be served upon all parties to the proceeding 21 as well as upon USEPA. The Agency shall submit the 22 proposed determination to USEPA in accordance with the 23 Board's Interim Order within 180 days after receipt of 24 the notification from USEPA.

c. USEPA shall review the proposed determination to
 terminate, modify, or revoke and reissue the permit within

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90 days after receipt.

i. When USEPA reviews the proposed determination to terminate or revoke and reissue and does not object, the Board shall, within 7 days after receipt of USEPA's final approval, enter the interim order as a final order. The final order may be appealed as provided by Title XI of this Act. The Agency shall take final action in accordance with the Board's final order.

9 ii. When USEPA reviews such proposed determination 10 to terminate or revoke and reissue and objects, the 11 Agency shall submit USEPA's objection and the Agency's comments and recommendation on the objection to the 12 13 Board and permittee. The Board shall review its interim 14 order in response to USEPA's objection and the Agency's 15 comments and recommendation and issue a final order in accordance with Sections 32 and 33 of this Act. The 16 Agency shall, within 90 days after receipt of such 17 objection, respond to USEPA's objection in accordance 18 with the Board's final order. 19

iii. 20 When USEPA reviews such proposed 21 determination to modify and objects, the Agency shall, 22 within 90 days after receipt of the objection, resolve the objection and modify the permit in accordance with 23 24 USEPA's objection, based upon the record, the Clean Air 25 Act, regulations promulgated thereunder, this Act, and 26 regulations promulgated thereunder.

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d. If the Agency fails to submit the proposed determination pursuant to paragraph a of this subsection or fails to resolve any USEPA objection pursuant to paragraph c of this subsection, USEPA will terminate, modify, or revoke and reissue the permit.

e. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary, to implement this subsection.

10

17. Title IV; Acid Rain Provisions.

11 a. The Agency shall act on initial CAAPP applications 12 for affected sources for acid deposition in accordance with 13 this Section and Title V of the Clean Air Act and 14 regulations promulgated thereunder, except as modified by Title IV of the Clean Air Act and regulations promulgated 15 16 thereunder. The Agency shall issue initial CAAPP permits to 17 the affected sources for acid deposition which shall become 18 effective no earlier than January 1, 1995, and which shall 19 terminate on December 31, 1999, in accordance with this 20 Section. Subsequent CAAPP permits issued to affected 21 sources for acid deposition shall be issued for a fixed 22 term of 5 years. Title IV of the Clean Air Act and 23 regulations promulgated thereunder, including but not 24 limited to 40 C.F.R. Part 72, as now or hereafter amended, 25 are applicable to and enforceable under this Act.

b. A designated representative of an affected source 1 for acid deposition shall submit a timely and complete 2 3 Phase II acid rain permit application and compliance plan 4 to the Agency, not later than January 1, 1996, that meets 5 the requirements of Titles IV and V of the Clean Air Act and regulations. The Agency shall act on the Phase II acid 6 rain permit application and compliance plan in accordance 7 with this Section and Title V of the Clean Air Act and 8 9 regulations promulgated thereunder, except as modified by 10 Title IV of the Clean Air Act and regulations promulgated 11 thereunder. The Agency shall issue the Phase II acid rain permit to an affected source for acid deposition no later 12 13 than December 31, 1997, which shall become effective on 14 January 1, 2000, in accordance with this Section, except as 15 modified by Title IV and regulations promulgated 16 thereunder; provided that the designated representative of the source submitted a timely and complete Phase II permit 17 18 application and compliance plan to the Agency that meets 19 the requirements of Title IV and V of the Clean Air Act and 20 regulations.

c. Each Phase II acid rain permit issued in accordance
with this subsection shall have a fixed term of 5 years.
Except as provided in paragraph b above, the Agency shall
issue or deny a Phase II acid rain permit within 18 months
of receiving a complete Phase II permit application and
compliance plan.

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d. A designated representative of a new unit, as 1 defined in Section 402 of the Clean Air Act, shall submit a 2 3 timely and complete Phase II acid rain permit application and compliance plan that meets the requirements of Titles 4 5 IV and V of the Clean Air Act and its regulations. The Agency shall act on the new unit's Phase II acid rain 6 7 permit application and compliance plan in accordance with this Section and Title V of the Clean Air Act and its 8 9 regulations, except as modified by Title IV of the Clean 10 Air Act and its regulations. The Agency shall reopen the new unit's CAAPP permit for cause to incorporate the 11 12 approved Phase II acid rain permit in accordance with this 13 Section. The Phase II acid rain permit for the new unit 14 shall become effective no later than the date required 15 under Title IV of the Clean Air Act and its regulations.

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e. A designated representative of an affected source 16 17 for acid deposition shall submit a timely and complete Title IV NOx permit application to the Agency, not later 18 19 than January 1, 1998, that meets the requirements of Titles 20 IV and V of the Clean Air Act and its regulations. The 21 Agency shall reopen the Phase II acid rain permit for cause 22 and incorporate the approved NOx provisions into the Phase 23 II acid rain permit not later than January 1, 1999, in 24 accordance with this Section, except as modified by Title 25 IV of the Clean Air Act and regulations promulgated 26 thereunder. Such reopening shall not affect the term of the

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Phase II acid rain permit.

f. The designated representative of the affected source for acid deposition shall renew the initial CAAPP permit and Phase II acid rain permit in accordance with this Section and Title V of the Clean Air Act and regulations promulgated thereunder, except as modified by Title IV of the Clean Air Act and regulations promulgated thereunder.

In the case of an affected source for acid 9 α. 10 deposition for which a complete Phase II acid rain permit 11 application and compliance plan are timely received under this subsection, the complete permit application and 12 13 compliance plan, including amendments thereto, shall be 14 binding on the owner, operator and designated 15 representative, all affected units for acid deposition at 16 the affected source, and any other unit, as defined in 17 Section 402 of the Clean Air Act, governed by the Phase II 18 acid rain permit application and shall be enforceable as an 19 acid rain permit for purposes of Titles IV and V of the 20 Clean Air Act, from the date of submission of the acid rain 21 permit application until a Phase II acid rain permit is 22 issued or denied by the Agency.

h. The Agency shall not include or implement any
 measure which would interfere with or modify the
 requirements of Title IV of the Clean Air Act or
 regulations promulgated thereunder.

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1 i. Nothing in this Section shall be construed as 2 affecting allowances or USEPA's decision regarding an excess emissions offset plan, as set forth in Title IV of 3 the Clean Air Act or regulations promulgated thereunder. 4 5 i. No permit revision shall be required for emissions that are authorized by 6 increases in 7 allowances acquired pursuant to the acid rain program, 8 provided that such increases do not require a permit 9 revision under any other applicable requirement. 10 ii. No limit shall be placed on the number of 11 allowances held by the source. The source may not, however, use allowances as a defense to noncompliance 12 13 with any other applicable requirement. 14 iii. Any such allowance shall be accounted for 15 according to the procedures established in regulations 16 promulgated under Title IV of the Clean Air Act. 17 ή. To the extent that the federal regulations 18 promulgated under Title IV, including but not limited to 40 19 C.F.R. Part 72, as now or hereafter amended, are 20 inconsistent with the federal regulations promulgated 21 under Title V, the federal regulations promulgated under 22 Title IV shall take precedence.

k. The USEPA may intervene as a matter of right in any
 permit appeal involving a Phase II acid rain permit
 provision or denial of a Phase II acid rain permit.

26

1. It is unlawful for any owner or operator to violate

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any terms or conditions of a Phase II acid rain permit 1 issued under this subsection, to operate any affected 2 3 source for acid deposition except in compliance with a Phase II acid rain permit issued by the Agency under this 4 5 subsection, or to violate any other applicable 6 requirements.

7 m. The designated representative of an affected source 8 for acid deposition shall submit to the Agency the data and 9 information submitted quarterly to USEPA, pursuant to 40 10 CFR 75.64, concurrently with the submission to USEPA. The 11 submission shall be in the same electronic format as 12 specified by USEPA.

n. The Agency shall act on any petition for exemption
of a new unit or retired unit, as those terms are defined
in Section 402 of the Clean Air Act, from the requirements
of the acid rain program in accordance with Title IV of the
Clean Air Act and its regulations.

o. The Agency shall have the authority to adopt
procedural rules, in accordance with the Illinois
Administrative Procedure Act, as the Agency deems
necessary to implement this subsection.

22 18. Fee Provisions.

a. A source subject to this Section or excluded under
subsection 1.1 or paragraph (c) of subsection 3 of this
Section, shall pay a fee as provided in this paragraph (a)

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of subsection 18. However, a source that has been excluded from the provisions of this Section under subsection 1.1 or under paragraph (c) of subsection 3 of this Section because the source emits less than 25 tons per year of any combination of regulated air pollutants, except greenhouse gases, shall pay fees in accordance with paragraph (1) of subsection (b) of Section 9.6.

8 i. The fee for a source allowed to emit less than 9 100 tons per year of any combination of regulated air 10 pollutants, except greenhouse gases, shall be \$1,800 11 per year, and that fee shall increase, beginning 12 January 1, 2012, to \$2,150 per year.

13 ii. The fee for a source allowed to emit 100 tons 14 or more per year of any combination of regulated air 15 pollutants, except greenhouse gases and those 16 regulated air pollutants excluded in paragraph (f) of 17 this subsection 18, shall be as follows:

A. The Agency shall assess a fee of \$18 per 18 19 ton, per year for the allowable emissions of 20 regulated air pollutants subject to this 21 subparagraph (ii) of paragraph (a) of subsection 22 18, and that fee shall increase, beginning January 1, 2012, to \$21.50 per ton, per year. These fees 23 24 shall be used by the Agency and the Board to fund 25 the activities required by Title V of the Clean Air 26 Act including such activities as may be carried out

by other State or local agencies pursuant to 1 paragraph (d) of this subsection. The amount of 2 3 such fee shall be based on the information supplied by the applicant in its complete CAAPP permit 4 5 application or in the CAAPP permit if the permit has been granted and shall be determined by the 6 amount of emissions that the source is allowed to 7 emit annually, provided however, that the maximum 8 9 fee for a CAAPP permit under this subparagraph (ii) 10 of paragraph (a) of subsection 18 is \$250,000, and 11 increases, beginning January 1, 2012, to \$294,000. Beginning January 1, 2012, the maximum fee under 12 13 subparagraph (ii) of paragraph this (a) of 14 subsection 18 for a source that has been excluded 15 under subsection 1.1 of this Section or under 16 paragraph (c) of subsection 3 of this Section is 17 \$4,112. The Agency shall provide as part of the permit application form required under subsection 18 19 5 of this Section a separate fee calculation form 20 which will allow the applicant to identify the allowable emissions and calculate the fee. In no 21 22 event shall the Agency raise the amount of 23 allowable emissions requested by the applicant 24 unless such increases are required to demonstrate 25 compliance with terms of a CAAPP permit.

26 Notwithstanding the above, any applicant may

seek a change in its permit which would result in 1 increases in allowable emissions due to 2 an 3 increase in the hours of operation or production 4 rates of an emission unit or units and such a 5 change shall be consistent with the construction permit requirements of the existing State permit 6 7 program, under subsection (a) of Section 39 of this 8 Act and applicable provisions of this Section. 9 Where a construction permit is required, the 10 Agency shall expeditiously grant such construction 11 permit and shall, if necessary, modify the CAAPP 12 permit based on the same application.

13 B. The applicant or permittee may pay the fee 14 annually or semiannually for those fees greater 15 than \$5,000. However, any applicant paying a fee 16 equal to or greater than \$100,000 shall pay the full amount on July 1, for the subsequent fiscal 17 18 year, or pay 50% of the fee on July 1 and the 19 remaining 50% by the next January 1. The Agency may 20 change any annual billing date upon reasonable 21 notice, but shall prorate the new bill so that the 22 permittee or applicant does not pay more than its 23 required fees for the fee period for which payment 24 is made.

25 b. (Blank).

26 c. (Blank).

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1 d. There is hereby created in the State Treasury a special fund to be known as the Clean Air Act Permit Fund 2 3 (formerly known as the CAA Permit Fund). All Funds 4 collected by the Agency pursuant to this subsection shall 5 be deposited into the Fund. The General Assembly shall appropriate monies from this Fund to the Agency and to the 6 Board to carry out their obligations under this Section. 7 8 The General Assembly may also authorize monies to be granted by the Agency from this Fund to other State and 9 10 local agencies which perform duties related to the CAAPP. 11 Interest generated on the monies deposited in this Fund shall be returned to the Fund. 12

e. The Agency shall have the authority to adopt procedural rules, in accordance with the Illinois Administrative Procedure Act, as the Agency deems necessary to implement this subsection.

17 f. For purposes of this subsection, the term "regulated 18 air pollutant" shall have the meaning given to it under 19 subsection 1 of this Section but shall exclude the 20 following:

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i. carbon monoxide;

ii. any Class I or II substance which is a
 regulated air pollutant solely because it is listed
 pursuant to Section 602 of the Clean Air Act; and

25 iii. any pollutant that is a regulated air26 pollutant solely because it is subject to a standard or

1 regulation under Section 112(r) of the Clean Air Act 2 based on the emissions allowed in the permit effective 3 in that calendar year, at the time the applicable bill 4 is generated.

5

19. Air Toxics Provisions.

6 a. In the event that the USEPA fails to promulgate in a 7 timely manner a standard pursuant to Section 112(d) of the 8 Clean Air Act, the Agency shall have the authority to issue 9 permits, pursuant to Section 112(j) of the Clean Air Act 10 and regulations promulgated thereunder, which contain emission limitations which are equivalent to the emission 11 12 limitations that would apply to a source if an emission 13 standard had been promulgated in a timely manner by USEPA 14 pursuant to Section 112(d). Provided, however, that the owner or operator of a source shall have the opportunity to 15 16 submit to the Agency a proposed emission limitation which 17 it determines to be equivalent to the emission limitations 18 that would apply to such source if an emission standard had 19 been promulgated in a timely manner by USEPA. If the Agency 20 refuses to include the emission limitation proposed by the 21 owner or operator in a CAAPP permit, the owner or operator 22 may petition the Board to establish whether the emission limitation proposal submitted by the owner or operator 23 24 provides for emission limitations which are equivalent to 25 the emission limitations that would apply to the source if

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the emission standard had been promulgated by USEPA in a 1 timely manner. The Board shall determine whether the 2 3 emission limitation proposed by the owner or operator or an alternative emission limitation proposed by the Agency 4 provides for the level of control required under Section 5 112 of the Clean Air Act, or shall otherwise establish an 6 appropriate emission limitation, pursuant to Section 112 7 8 of the Clean Air Act.

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9 b. Any Board proceeding brought under paragraph (a) or 10 (e) of this subsection shall be conducted according to the Board's procedures for adjudicatory hearings and the Board 11 shall render its decision within 120 days of the filing of 12 13 the petition. Any such decision shall be subject to review 14 pursuant to Section 41 of this Act. Where USEPA promulgates 15 an applicable emission standard prior to the issuance of the CAAPP permit, the Agency shall include in the permit 16 17 the promulgated standard, provided that the source shall have the compliance period provided under Section 112(i) of 18 19 the Clean Air Act. Where USEPA promulgates an applicable 20 standard subsequent to the issuance of the CAAPP permit, 21 the Agency shall revise such permit upon the next renewal 22 reflect the promulgated standard, providing to a 23 reasonable time for the applicable source to comply with 24 the standard, but no longer than 8 years after the date on 25 which the source is first required to comply with the 26 emissions limitation established under this subsection.

1 c. The Agency shall have the authority to implement and enforce complete or partial emission standards promulgated 2 by USEPA pursuant to Section 112(d), and standards 3 4 promulgated by USEPA pursuant to Sections 112(f), 112(h), 5 112(m), and 112(n), and may accept delegation of authority from USEPA to implement and enforce Section 112(1) and 6 7 requirements for the prevention and detection of 8 accidental releases pursuant to Section 112(r) of the Clean 9 Air Act.

d. The Agency shall have the authority to issue permits
pursuant to Section 112(i)(5) of the Clean Air Act.

e. The Agency has the authority to implement Section 12 13 112(q) of the Clean Air Act consistent with the Clean Air 14 Act and federal regulations promulgated thereunder. If the 15 Agency refuses to include the emission limitations 16 proposed in an application submitted by an owner or operator for a case-by-case maximum achievable control 17 technology (MACT) determination, the owner or operator may 18 petition the Board to determine whether the emission 19 20 limitation proposed by the owner or operator or an 21 alternative emission limitation proposed by the Agency 22 provides for a level of control required by Section 112 of 23 the Clean Air Act, or to otherwise establish an appropriate 24 emission limitation under Section 112 of the Clean Air Act.

25 20. Small Business.

a. For purposes of this subsection: 1 "Program" is the Small Business Stationary Source 2 3 Technical and Environmental Compliance Assistance Program created within this State pursuant to Section 507 of the 4 5 Clean Air Act and guidance promulgated thereunder, to provide technical assistance and compliance information to 6 small business stationary sources; 7 8 "Small Business Assistance Program" is a component of 9 the Program responsible for providing sufficient 10 communications with small businesses through the 11 collection and dissemination of information to small 12 business stationary sources; and

13 "Small Business Stationary Source" means a stationary 14 source that:

1. is owned or operated by a person that employs
 100 or fewer individuals;

17 2. is a small business concern as defined in the
18 "Small Business Act";

is not a major source as that term is defined in
 subsection 2 of this Section;

4. does not emit 50 tons or more per year of any
 regulated air pollutant, except greenhouse gases; and

23 5. emits less than 75 tons per year of all
24 regulated pollutants, except greenhouse gases.

b. The Agency shall adopt and submit to USEPA, after
 reasonable notice and opportunity for public comment, as a

revision to the Illinois state implementation plan, plans
 for establishing the Program.

c. The Agency shall have the authority to enter into
such contracts and agreements as the Agency deems necessary
to carry out the purposes of this subsection.

d. The Agency may establish such procedures as it may
deem necessary for the purposes of implementing and
executing its responsibilities under this subsection.

9 e. There shall be appointed a Small Business Ombudsman 10 (hereinafter in this subsection referred to as 11 "Ombudsman") to monitor the Small Business Assistance Program. The Ombudsman shall be a nonpartisan designated 12 13 official, with the ability to independently assess whether 14 the goals of the Program are being met.

f. The State Ombudsman Office shall be located in an
existing Ombudsman office within the State or in any State
Department.

18 g. There is hereby created a State Compliance Advisory 19 Panel (hereinafter in this subsection referred to as 20 "Panel") for determining the overall effectiveness of the 21 Small Business Assistance Program within this State.

h. The selection of Panel members shall be by thefollowing method:

241. The Governor shall select two members who are25not owners or representatives of owners of small26business stationary sources to represent the general

1 public;

2. The Director of the Agency shall select one
 3 member to represent the Agency; and

3. The State Legislature shall select four members
who are owners or representatives of owners of small
business stationary sources. Both the majority and
minority leadership in both Houses of the Legislature
shall appoint one member of the panel.

9 i. Panel members should serve without compensation but
10 will receive full reimbursement for expenses including
11 travel and per diem as authorized within this State.

j. The Panel shall select its own Chair by a majority
vote. The Chair may meet and consult with the Ombudsman and
the head of the Small Business Assistance Program in
planning the activities for the Panel.

16 21. Temporary Sources.

a. The Agency may issue a single permit authorizing
emissions from similar operations by the same source owner
or operator at multiple temporary locations, except for
sources which are affected sources for acid deposition
under Title IV of the Clean Air Act.

b. The applicant must demonstrate that the operation is
temporary and will involve at least one change of location
during the term of the permit.

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c. Any such permit shall meet all applicable

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1 requirements of this Section and applicable regulations, 2 and include conditions assuring compliance with all 3 applicable requirements at all authorized locations and 4 requirements that the owner or operator notify the Agency 5 at least 10 days in advance of each change in location.

6 22. Solid Waste Incineration Units.

a. A CAAPP permit for a solid waste incineration unit
combusting municipal waste subject to standards
promulgated under Section 129(e) of the Clean Air Act shall
be issued for a period of 12 years and shall be reviewed
every 5 years, unless the Agency requires more frequent
review through Agency procedures.

b. During the review in paragraph (a) of this
subsection, the Agency shall fully review the previously
submitted CAAPP permit application and corresponding
reports subsequently submitted to determine whether the
source is in compliance with all applicable requirements.

c. If the Agency determines that the source is not in
compliance with all applicable requirements it shall
revise the CAAPP permit as appropriate.

21 d. The Agency shall have the authority to adopt 22 procedural rules, in accordance with the Illinois 23 Administrative Procedure Act, as the Agency deems 24 necessary, to implement this subsection.

25 (Source: P.A. 99-380, eff. 8-17-15; 99-933, eff. 1-27-17;

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1 100-103, eff. 8-11-17.)

2 Section 99. Effective date. This Act takes effect upon
3 becoming law.".