103RD GENERAL ASSEMBLY

State of Illinois

2023 and 2024

HB3595

Introduced 2/17/2023, by Rep. Theresa Mah

SYNOPSIS AS INTRODUCED:

415 ILCS 5/3.141-5 new 415 ILCS 5/42 415 ILCS 5/3.141 rep.

from Ch. 111 1/2, par. 1042

Amends the Environmental Protection Act. Provides that, before an owner or operator may initiate demolition of a thermal power plant via implosion, the owner or operator must satisfy specified notification requirements and obtain an Agency-approved air quality plan. Provides that, at least 30 days after providing notice, an owner or operator must hold at least one public meeting within the municipality in which the site is located to discuss the proposed demolition. Contains requirements for the public meeting and the air quality plan. Requires the air quality plan to include a dust mitigation plan, contingency plan, and site cleanup plan with specified requirements. Contains other provisions. Repeals a provision regarding the notice of power plant demolition. In provisions regarding civil penalties, provides that any person who engages in demolition of a thermal power plant via implosion in violation of the Act shall be liable for a civil penalty of up to \$50,000 for the first violation and up to \$250,000 for a second or subsequent violation. Effective immediately.

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1 AN ACT concerning safety.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

4 Section 5. The Environmental Protection Act is amended by 5 adding Section 3.141-5 and by changing Section 42 as follows:

(415 ILCS 5/3.141-5 new) 6 7 Sec. 3.141-5. Power plant demolition transparency and air 8 protection. 9 (a) As used in this Section: "Air quality plan" means the air quality plan established 10 11 under subsection (j). "Demolition" means any of the following activities 12 conducted in relation to a thermal power plant: 13 14 (1) The demolition of a smokestack. (2) The demolition of an entire building or structure. 15

16 <u>(3) The demolition of substantially all of the</u> 17 <u>above-grade portion of a building or structure</u>.

18(4) The alteration of an existing building to19permanently reduce its building area via demolition.

20 <u>"Dust mitigation plan" means the dust mitigation plan</u>
21 <u>required to be included in the air quality plan.</u>

22 <u>"Fugitive dust" means fugitive particulate matter or any</u> 23 <u>particulate matter emitted into the atmosphere other than</u>

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1 through a stack, provided that nothing in this definition 2 shall exempt any emission unit from compliance with any 3 provision of 35 Ill. Adm. Code 212 otherwise applicable merely 4 because of the absence of a stack. 5 "Implosion" means the use of explosives for the demolition 6 of buildings or other structures.

7 <u>"Owner or operator" means the owner or operator of a</u> 8 <u>thermal power plant and includes agents, representatives, and</u> 9 <u>any persons acting on behalf of an owner or operator of the</u> 10 <u>thermal power plant.</u>

11 <u>"Particulate emission potential" means the potential for</u> 12 <u>particulates from existing soils at the site to be dispersed</u> 13 <u>by wind or by physical disturbance as determined using the</u> 14 <u>procedures described in subparagraph (C) of paragraph (3) of</u> 15 subsection (j).

16 <u>"Recognized environmental condition" means the presence or</u> 17 <u>likely presence of any hazardous substance or petroleum</u> 18 <u>product on a property under conditions that indicate an</u> 19 <u>existing release, a past release, or a material threat of a</u> 20 <u>release of any hazardous substance or petroleum product into a</u> 21 <u>structure on the property or into the ground, ground water, or</u> 22 <u>surface water of the property.</u>

23 <u>"Sensitive area" means any residentially-zoned or</u>
24 <u>mixed-used property with residential use, a park, a hospital,</u>
25 <u>a clinic, a church, a day-care, or a school.</u>

26 "Site" means real property containing a building or

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structure to be demolished, and all structures, equipment, and ancillary fixtures thereon, used in or to support the demolition. "Site" includes, but is not limited to, structures, buildings, scales, roadways, parking areas, queuing areas, fences, processing equipment, processing areas, staging or stockpiling areas, and monitoring stations.

7 <u>"Site cleanup plan" means the site cleanup plan required</u>
8 <u>in paragraph (5) of subsection (j).</u>

9 <u>"Thermal power plant" or "plant" means a facility that</u> 10 <u>currently produces or has ever produced electricity using a</u> 11 <u>thermal generation technology. "Thermal power plant" or</u> 12 <u>"plant" includes generation facilities creating power using</u> 13 <u>coal or gas as inputs. "Thermal power plant" or "plant" does</u> 14 <u>not include buildings that are exclusively administrative or</u> 15 exclusively office buildings.

16 <u>(b) Before an owner or operator may initiate demolition of</u> 17 <u>a thermal power plant via implosion, the owner or operator</u> 18 <u>must satisfy the notification requirements under subsection</u> 19 <u>(c) and obtain an Agency-approved air quality plan as</u> 20 <u>specified under subsection (j).</u>

21 (c) Before an owner or operator may initiate demolition of 22 a thermal power plant via implosion, the owner or operator 23 must notify the public at least 60 days before the anticipated 24 date of the implosion. Notification must be conducted through 25 all of the following activities:

(1) Posting notices in both physical and online form

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1	in a newspaper of general circulation within 25 miles of
2	where the thermal power plant is located. Where a
3	newspaper is unavailable, the owner or operator may use
4	appropriate broadcast media such as radio or television.
5	(2) Mailing or hand-delivering notices to the Agency
6	and all residents within at least a one-mile radius from
7	the property line of the thermal power plant site; the
8	radius requirement is subject to the discretion of the
9	Agency and may be extended dependent on site-specific
10	characteristics including, but not limited to, surrounding
11	area population density, method of demolition, and
12	pollution constituents associated with the demolition
13	site.
14	(3) Posting the notices on-site and in conspicuous
14 15	(3) Posting the notices on-site and in conspicuous public locations, such as grocery stores, public
15	public locations, such as grocery stores, public
15 16	public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies.
15 16 17	public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible
15 16 17 18	<pre>public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible website that can be visited without providing login</pre>
15 16 17 18 19	<pre>public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible website that can be visited without providing login credentials and that functions as a repository, all</pre>
15 16 17 18 19 20	<pre>public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible website that can be visited without providing login credentials and that functions as a repository, all demolition-related communications, notices, and documents</pre>
15 16 17 18 19 20 21	<pre>public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible website that can be visited without providing login credentials and that functions as a repository, all demolition-related communications, notices, and documents as specified in subsection (e).</pre>
15 16 17 18 19 20 21 22	<pre>public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible website that can be visited without providing login credentials and that functions as a repository, all demolition-related communications, notices, and documents as specified in subsection (e). (5) Creating and sending alerts to phone, email, and</pre>
15 16 17 18 19 20 21 22 23	<pre>public locations, such as grocery stores, public libraries, schools, municipal buildings, and pharmacies. (4) Establishing and posting on a publicly accessible website that can be visited without providing login credentials and that functions as a repository, all demolition-related communications, notices, and documents as specified in subsection (e). (5) Creating and sending alerts to phone, email, and text lists to announce the public meeting and specific</pre>

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1	the plant.
2	(7) For each plant subject to this Act, the Agency
3	must create and maintain a listserv. Each listserv must
4	include the email addresses of all interested persons who
5	notify the Agency in writing, either directly through the
6	Agency or indirectly through the owner or operator, of the
7	person's respective email addresses and that the person
8	would like to receive emails of notices concerning the
9	plant.
10	(d) The notice required under subsection (c) must include
11	the following information:
12	(1) The owner or operator's contact information, as
13	well as the business name of each company that will be
14	performing the demolition in whole or in part.
15	(2) The date and time of the scheduled demolition.
16	(3) The portion of the plant that is set for
17	demolition.
18	(4) The amount of demolition debris anticipated,
19	expressed in terms of both weight and volume and
20	categorized according to waste stream if multiple waste
21	streams will result from the demolition, how and where it
22	will be transported, and how and where it will ultimately
23	be disposed of or otherwise repurposed.
24	(5) The date, time, and location of the public meeting
25	required under subsection (g), along with a reference to
26	the statute requiring the public meeting.

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1	(6) The address of the publicly accessible website.
2	(7) Instructions for how to join phone, email, or text
3	lists required under paragraph (5) of subsection (c) for
4	future notices, public meetings, and specific demolition
5	dates.
6	(e) The information posted to the website must be made
7	available to the public on the website until 3 years after the
8	demolition ends. The content of the notice shall be available
9	on the home page of the website and the following information
10	must be available through the publicly accessible website:
11	(1) A copy of the notice with identical content.
12	(2) The draft air quality plan and all documentation
13	relied upon in making the air quality plan as described in
14	subsection (j).
15	(3) The date, time, and location of the public meeting
16	required under subsection (g), along with a reference to
17	the statute requiring the public meeting.
18	(4) A description of potential demolition impacts,
19	including, but not limited to, a list of potential
20	contaminants in the demolition debris, broken down by
21	major waste stream if applicable, dates, hours, and
22	decibels of noise anticipated, and dates and hours of road
23	closures anticipated.
24	(5) Information on any applicable permits issued to
25	the plant in relation to the demolition, including
26	county-issued or municipality-issued permits, with express

2 permit, or a copy of each of the permits, if available.	thin tive
3 (6) Whether there are any unlined CCR sur 4 impoundments, as defined in Section 3.143, at or ne 5 the plant or public water sources or private wells wi 6 2,500 feet of the plant. 7 (7) A detailed description of the preventa 8 measures that will be implemented by the owner or oper 9 to control, mitigate, or prevent from occurring any 10 (8) When a proposed demolition is located in	thin tive
4 impoundments, as defined in Section 3.143, at or need 5 the plant or public water sources or private wells with 6 2,500 feet of the plant. 7 (7) A detailed description of the preventation 8 measures that will be implemented by the owner or oper 9 to control, mitigate, or prevent from occurring any 10 soil, or water pollution during the demolition. 11 (8) When a proposed demolition is located in	arby thin tive ator
5 the plant or public water sources or private wells will 6 2,500 feet of the plant. 7 (7) A detailed description of the preventation 8 measures that will be implemented by the owner or oper 9 to control, mitigate, or prevent from occurring any 10 soil, or water pollution during the demolition. 11 (8) When a proposed demolition is located in	thin. tive ator
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11 (8) When a proposed demolition is located i	
12 <u>community with 10% or more non-English</u> speaking reside	<u>n a</u>
	ents,
13 <u>non-English versions of all of the above reflecting l</u>	.ocal
14 <u>language prevalence.</u>	
15 <u>(f) The owner or operator shall submit proof</u>	of
16 <u>notification to the Agency. No earlier than one week an</u>	<u>d no</u>
17 <u>less than 72 hours before the originally scheduled demolit</u>	ion,
18 the owner or operator must advise the phone, email, and	text
19 <u>lists required under paragraph (5) of subsection (c) of</u>	the
20 <u>upcoming demolition.</u>	
21 If there is a change to the date and time of a sched	luled
22 demolition, the owner or operator must update	
	the
23 publicly-accessible website required under paragraph (4	
23 publicly-accessible website required under paragraph (4 24 subsection (c) and advise the phone, email, and text 1) of
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1 notice of a new planned date at least 16 hours prior to the new 2 demolition date. 3 (g) At least 30 days after providing notice pursuant to 4 this Section, an owner or operator must hold at least one 5 public meeting within the municipality in which the site is located to discuss the proposed demolition, subject to the 6 7 following rules: 8 (1) The public meeting must be not more than 5 miles 9 from the site unless a suitable venue is not available 10 within that distance. 11 (2) The public meeting must begin after 5:00 p.m. and 12 be located at a venue that is accessible to persons with 13 disabilities. 14 (3) The owner or operator must provide reasonable accommodations, as defined in paragraph (9) of Section 15 16 12111 of the federal Americans with Disabilities Act of 17 1990, 42 U.S.C. 12111(9), upon request. (h) When a proposed demolition is located in a community 18 19 with 10% or more non-English speaking residents, the owner or 20 operator must provide translation services during the public meeting required by this Section, if requested at least 72 21 22 hours in advance of the public meeting. 23 (i) At the public meeting, the owner or operator must 24 comply with the following: 25 (1) Present the schedule and process for the 26 demolition, which must cover the noise, air quality,

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1	environmental, public health, and any other community
2	impacts, such as road closures, expected from the
3	demolition, as well as a summary of the air quality plan,
4	including control equipment and best management practices
5	that will be used to reduce fugitive dust.
6	(2) Include a question and answer portion of the
7	meeting to allow the public to ask questions.
8	(3) Include a public comment portion of the meeting to
9	allow the public to offer comments.
10	(4) Ensure the presence of representatives from the
11	owner or operator or the company that will be performing
12	the demolition in whole or in part. The representative
13	must be qualified and knowledgeable enough to answer the
14	questions posed by the public.
15	(5) The owner and operator shall engage a certified
16	court reporter to be present at the public meeting and
17	transcribe the entirety of the public meeting, including,
18	but not limited to, all statements made by the owner or
19	operator and all public comments offered at the public
20	meeting.
21	(6) The owner or operator shall make the transcript of
22	the public meeting available on the owner or operator's
23	publicly accessible website no later than 14 days after
24	the public meeting.
25	(7) The owner or operator shall create a summary of
26	the public meeting, including issues raised by the public,

1	and respond to all questions in writing no later than 14
2	days after the meeting. The owner or operator shall post
3	the summary and responses to the owner's or operator's
4	publicly accessible website and advise the phone, email,
5	and text lists when the documentation is available.
6	(8) The public meeting shall be live-streamed in order
6 7	(8) The public meeting shall be live-streamed in order to allow the public to watch and meaningfully participate
6 7 8	
7	to allow the public to watch and meaningfully participate

11 (j) Before an owner or operator may initiate demolition of 12 a thermal power plant via implosion, the owner or operator 13 must establish an air quality plan that is approved by the 14 Agency. The owner or operator shall comply with the provisions 15 of the approved air quality plan.

16 <u>The air quality plan, the transcript of the public meeting</u> 17 <u>required under subsection (g), and the public meeting summary</u> 18 <u>described in paragraph (7) of subsection (i) shall be</u> 19 <u>submitted to the Agency no more than 45 days after the public</u> 20 <u>meeting required under subsection (g).</u>

21 <u>The air quality plan shall include, but is not limited to,</u>
22 <u>the following:</u>

(1) An air dispersion modeling study using AERMOD. The
 study shall simulate dust propagation generated from the
 implosion under varying wind speeds, wind directions, and
 weather stability classes, such as unstable, neutral, and

1	stable. The model shall calculate the concentrations of
2	PM10 in the dust plume generated from the impact of the
3	collapsed building or structure with the ground. Its
4	results shall inform the placement of air monitors, as
5	well as the dust mitigation plan and the site cleanup
6	plan, and traffic management plans and the siting of
7	protection and exclusion zones on-site and off-site. The
8	AERMOD model shall produce the following outputs
9	superimposed over aerial or satellite imagery:
10	(A) PM10 concentration contours.
11	(B) PM10 concentration versus time at the source,
12	in the surrounding public way, and at sensitive areas
13	offsite within 1,000 feet of the site.
14	(C) Maximum PM10 concentrations at the areas
15	specified above.
16	(D) Computer generated videos for the estimated
17	dust cloud propagation and dissipation.
18	(2) Air monitoring of the air upwind and downwind at
19	the site, as well the air at sensitive areas within 1,000
20	feet of the site or within the plume modeled under
21	paragraph (1), whichever distance is greater, for PM10.
22	The monitoring shall be conducted for at least a 24-hour
23	duration one week prior to the implosion, during the
24	implosion, and one week following the implosion, or weekly
25	until air monitoring confirms that the 24-hour PM10 levels
26	are back to normal, pre-implosion levels. PM10 levels

1	shall be considered normal when the measured PM10 levels
2	are within the historic mean, plus or minus the standard
3	deviation, within the last 3 years, unless the Agency has
4	reason to believe that the site is still causing PM10
5	levels to be elevated. Historic PM10 data shall be based
6	on data collected by the owner or operator from the
7	nearest ambient air quality station operated by the Agency
8	or other data sources approved by the Agency. The air
9	monitoring shall comply with the following:

10(A) All air monitoring data shall be published on11the publicly accessible website within 4 hours after12collecting the data.

13 (B) In conjunction with the above PM10 monitoring, 14 air samples shall be collected at all monitored locations for analysis of: lead using NIOSH Method 15 7300, 7302, or 7303; asbestos fibers using NIOSH 16 Method 7400 or 7402; silica using NIOSH Method 7500 or 17 18 7602; respirable particulates using NIOSH Method 0600; 19 and total dust using NIOSH Method 0500. The Agency may 20 approve alternate test methods or require the use of 21 United States Environmental Protection Agency methods, 22 depending on site-specific factors. The Agency may 23 also require the air sampling of any or all hazardous 24 substances or petroleum products for which there is a 25 recognized environmental condition that may be emitted into the air by the implosion. The PM10 monitoring 26

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1	shall be conducted using instruments designated as
2	Federal Equivalent Method (FEM) by the United States
3	Environmental Protection Agency.
4	(C) The air quality plan shall also include
5	operation, according to manufacturer's specifications,
6	of a weather station or other permanent device to
7	monitor and record wind speed and wind direction,
8	along with the corresponding temperature, barometric
9	pressure, and relative humidity at or near the site.
10	Such readings shall be taken at an unobstructed,
11	unsheltered area, unimpacted by the implosion, and at
12	a minimum height of 10 meters above ground level,
13	unless another height is appropriate pursuant to
14	applicable United States Environmental Protection
15	Agency protocols and guidance.
16	(3) A dust mitigation plan that ensures adequate
17	precautions and use of best practices to minimize fugitive
18	dust. The dust mitigation plan shall include, but is not
19	limited to, the following:
20	(A) The following best practices:
21	(i) The thorough sweeping of paved surfaces
22	using a sweeper effective at removing fine
23	particulates.
24	(ii) Adequate wetting of all unpaved areas.
25	The operator shall ensure that surficial soils
26	within the ground impact area and 50% beyond are

1	thoroughly saturated up to a depth of 4 inches, or
2	otherwise treated using methods approved by the
3	Agency, on the day of and within one hour prior to
4	the implosion, or within the closest timeframe
5	allowed by safety protocol.

(iii) Employing misting cannons around the building or structure or at strategic locations and elevations determined based on the results of the air dispersion modeling under paragraph (1).

10 (iv) Applying water to debris immediately 11 following blast and safety clearance.

12 (B) Restricting traffic and operations to paved areas or stabilized surfaces. Soils exhibiting a high 13 14 particulate emission potential shall be fenced off or 15 otherwise demarcated to prevent disturbance, or shall 16 be effectively stabilized, removed, or covered if vehicle traffic or operations will occur over these 17 18 areas.

19 (C) Evaluation of on-site surficial soil for particulate emission potential, which shall be 20 21 determined to be high based on its fines content as 22 percent passing No. 200 sieve and optimum moisture 23 content as percent by dry weight as follows:

24 (i) if the fines content is greater than or 25 equal to 15% and the optimum moisture content is 26 greater than or equal to 11%, the particulate

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1	emission potential is high; or
2	(ii) if the fines content is greater than 50%,
3	the particulate emission potential is high.
4	The fines content shall be determined using ASTM
5	D1140-17, or updates thereto, while the optimum
6	moisture content shall be measured using ASTM D1557 or
7	AASHTO T180-D, or updates thereto. Alternate methods
8	may be used with prior written approval from the
9	Agency. The results of the investigation shall be
10	depicted on a site map showing the areas of high
11	particulate emission potential of unpaved surfaces at
12	the site.
13	(4) A contingency plan describing the contingency
14	measures to be implemented if the above control measures
15	fail to adequately control dust emissions. In addition,
16	the plan must describe the steps that will be taken to

17 <u>verify that a dust control measure is working and, upon</u> 18 <u>discovery of an inadequacy, the steps that will be taken</u> 19 <u>to initiate a contingency measure.</u>

20 <u>(5) A site cleanup plan to remove dust, debris, and</u> 21 <u>litter from the surrounding impacted area as expeditiously</u> 22 <u>and as safely as possible to minimize disruption to the</u> 23 <u>community. The site cleanup plan shall include, but is not</u> 24 <u>limited to, the following:</u>

25(A) The use of a street sweeper to clean impacted26paved areas. The street sweeper shall be equipped with

1	a waterless dust suppression system comprised of
2	vacuum assist and filtration for pickup and mitigation
3	of potential fugitive fine particulates, and shall be
4	PM10-certified.
5	(B) The cleaning of impacted parkways and private
6	properties, with owner permission.
7	(C) Inspection protocols that ensure that impacted
8	areas, including, but not limited to, public roadways
9	adjacent to residential and public structures and
10	utility lines, are returned to preimplosion
11	conditions.
12	(D) A staffing plan and equipment list necessary

13 to execute the cleanup.

14 (415 ILCS 5/42) (from Ch. 111 1/2, par. 1042)

15 Sec. 42. Civil penalties.

16 (a) Except as provided in this Section, any person that 17 violates any provision of this Act or any regulation adopted by the Board, or any permit or term or condition thereof, or 18 19 that violates any order of the Board pursuant to this Act, 20 shall be liable for a civil penalty of not to exceed \$50,000 21 for the violation and an additional civil penalty of not to 22 exceed \$10,000 for each day during which the violation continues; such penalties may, upon order of the Board or a 23 24 court of competent jurisdiction, be made payable to the Environmental Protection Trust Fund, to be used in accordance 25

with the provisions of the Environmental Protection Trust Fund
 Act.

3 (b) Notwithstanding the provisions of subsection (a) of 4 this Section:

5 (1) Any person that violates Section 12(f) of this Act 6 or any NPDES permit or term or condition thereof, or any 7 filing requirement, regulation or order relating to the 8 NPDES permit program, shall be liable to a civil penalty 9 of not to exceed \$10,000 per day of violation.

10 (2) Any person that violates Section 12(q) of this Act 11 or any UIC permit or term or condition thereof, or any 12 filing requirement, regulation or order relating to the State UIC program for all wells, except Class II wells as 13 14 defined by the Board under this Act, shall be liable to a civil penalty not to exceed \$2,500 per day of violation; 15 16 provided, however, that any person who commits such 17 violations relating to the State UIC program for Class II wells, as defined by the Board under this Act, shall be 18 19 liable to a civil penalty of not to exceed \$10,000 for the 20 violation and an additional civil penalty of not to exceed 21 \$1,000 for each day during which the violation continues.

(3) Any person that violates Sections 21(f), 21(g),
21(h) or 21(i) of this Act, or any RCRA permit or term or
condition thereof, or any filing requirement, regulation
or order relating to the State RCRA program, shall be
liable to a civil penalty of not to exceed \$25,000 per day

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1 of violation.

2 (4) In an administrative citation action under Section 3 31.1 of this Act, any person found to have violated any provision of subsection (o) of Section 21 of this Act 4 5 shall pay a civil penalty of \$500 for each violation of 6 each such provision, plus any hearing costs incurred by 7 the Board and the Agency. Such penalties shall be made payable to the Environmental Protection Trust Fund, to be 8 9 accordance with the provisions used in of the 10 Environmental Protection Trust Fund Act; except that if a 11 unit of local government issued the administrative citation, 50% of the civil penalty shall be payable to the 12 unit of local government. 13

14 (4 - 5)In an administrative citation action under 15 Section 31.1 of this Act, any person found to have 16 violated any provision of subsection (p) of Section 21, 22.38, Section 22.51, Section 17 Section 22.51a, or subsection (k) of Section 55 of this Act shall pay a civil 18 19 penalty of \$1,500 for each violation of each such 20 provision, plus any hearing costs incurred by the Board 21 and the Agency, except that the civil penalty amount shall 22 \$3,000 for each violation of any provision of be 23 subsection (p) of Section 21, Section 22.38, Section 24 22.51, Section 22.51a, or subsection (k) of Section 55 25 that is the person's second or subsequent adjudication 26 violation of that provision. The penalties shall be

deposited into the Environmental Protection Trust Fund, to be used in accordance with the provisions of the Environmental Protection Trust Fund Act; except that if a unit of local government issued the administrative citation, 50% of the civil penalty shall be payable to the unit of local government.

7 (5) Any person who violates subsection 6 of Section 8 39.5 of this Act or any CAAPP permit, or term or condition 9 thereof, or any fee or filing requirement, or any duty to 10 allow or carry out inspection, entry or monitoring 11 activities, or any regulation or order relating to the 12 CAAPP shall be liable for a civil penalty not to exceed 13 \$10,000 per day of violation.

14 (6) Any owner or operator of a community water system 15 that violates subsection (b) of Section 18.1 or subsection 16 (a) of Section 25d-3 of this Act shall, for each day of 17 violation, be liable for a civil penalty not to exceed \$5 18 for each of the premises connected to the affected 19 community water system.

20 (7) Any person who violates Section 52.5 of this Act 21 shall be liable for a civil penalty of up to \$1,000 for the 22 first violation of that Section and a civil penalty of up 23 to \$2,500 for a second or subsequent violation of that 24 Section.

25 (8) Any person who engages in demolition of a thermal
 26 power plant via implosion in violation of Section 3.141-5

of this Act shall be liable for a civil penalty of up to \$50,000 for the first violation and up to \$250,000 for a second or subsequent violation.

(b.5) In lieu of the penalties set forth in subsections 4 5 (a) and (b) of this Section, any person who fails to file, in a timely manner, toxic chemical release forms with the Agency 6 7 pursuant to Section 25b-2 of this Act shall be liable for a 8 civil penalty of \$100 per day for each day the forms are late, 9 not to exceed a maximum total penalty of \$6,000. This daily 10 penalty shall begin accruing on the thirty-first day after the 11 date that the person receives the warning notice issued by the 12 Agency pursuant to Section 25b-6 of this Act; and the penalty 13 shall be paid to the Agency. The daily accrual of penalties shall cease as of January 1 of the following year. All 14 15 penalties collected by the Agency pursuant to this subsection 16 shall be deposited into the Environmental Protection Permit 17 and Inspection Fund.

(c) Any person that violates this Act, any rule or 18 19 regulation adopted under this Act, any permit or term or 20 condition of a permit, or any Board order and causes the death of fish or aquatic life shall, in addition to the other 21 22 penalties provided by this Act, be liable to pay to the State 23 an additional sum for the reasonable value of the fish or aquatic life destroyed. Any money so recovered shall be placed 24 25 in the Wildlife and Fish Fund in the State Treasury.

26 (d) The penalties provided for in this Section may be

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1 recovered in a civil action.

2 The State's Attorney of the county in which the (e) 3 violation occurred, or the Attorney General, may, at the request of the Agency or on his own motion, institute a civil 4 5 action for an injunction, prohibitory or mandatory, to restrain violations of this Act, any rule or regulation 6 7 adopted under this Act, any permit or term or condition of a 8 permit, or any Board order, or to require such other actions as 9 may be necessary to address violations of this Act, any rule or 10 regulation adopted under this Act, any permit or term or 11 condition of a permit, or any Board order.

12 (f) The State's Attorney of the county in which the 13 violation occurred, or the Attorney General, shall bring such actions in the name of the people of the State of Illinois. 14 15 Without limiting any other authority which may exist for the awarding of attorney's fees and costs, the Board or a court of 16 17 competent jurisdiction may award costs and reasonable attorney's fees, including the reasonable costs of expert 18 19 witnesses and consultants, to the State's Attorney or the 20 Attorney General in a case where he has prevailed against a person who has committed a willful, knowing, or repeated 21 22 violation of this Act, any rule or regulation adopted under 23 this Act, any permit or term or condition of a permit, or any 24 Board order.

25 Any funds collected under this subsection (f) in which the 26 Attorney General has prevailed shall be deposited in the

Hazardous Waste Fund created in Section 22.2 of this Act. Any funds collected under this subsection (f) in which a State's Attorney has prevailed shall be retained by the county in which he serves.

5 (g) All final orders imposing civil penalties pursuant to 6 this Section shall prescribe the time for payment of such 7 penalties. If any such penalty is not paid within the time 8 prescribed, interest on such penalty at the rate set forth in 9 subsection (a) of Section 1003 of the Illinois Income Tax Act, 10 shall be paid for the period from the date payment is due until 11 the date payment is received. However, if the time for payment 12 is stayed during the pendency of an appeal, interest shall not accrue during such stay. 13

(h) In determining the appropriate civil penalty to be
imposed under subdivisions (a), (b)(1), (b)(2), (b)(3),
(b)(5), (b)(6), or (b)(7) of this Section, the Board is
authorized to consider any matters of record in mitigation or
aggravation of penalty, including, but not limited to, the
following factors:

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(1) the duration and gravity of the violation;

(2) the presence or absence of due diligence on the part of the respondent in attempting to comply with requirements of this Act and regulations thereunder or to secure relief therefrom as provided by this Act;

(3) any economic benefits accrued by the respondentbecause of delay in compliance with requirements, in which

1 case the economic benefits shall be determined by the 2 lowest cost alternative for achieving compliance;

3 (4) the amount of monetary penalty which will serve to 4 deter further violations by the respondent and to 5 otherwise aid in enhancing voluntary compliance with this 6 Act by the respondent and other persons similarly subject 7 to the Act;

8 (5) the number, proximity in time, and gravity of 9 previously adjudicated violations of this Act by the 10 respondent;

11 (6) whether the respondent voluntarily self-disclosed, 12 in accordance with subsection (i) of this Section, the 13 non-compliance to the Agency;

14 (7) whether the respondent has agreed to undertake a 15 "supplemental environmental project", which means an 16 environmentally beneficial project that a respondent 17 agrees to undertake in settlement of an enforcement action 18 brought under this Act, but which the respondent is not 19 otherwise legally required to perform; and

(8) whether the respondent has successfully completed
a Compliance Commitment Agreement under subsection (a) of
Section 31 of this Act to remedy the violations that are
the subject of the complaint.

In determining the appropriate civil penalty to be imposed under subsection (a) or paragraph (1), (2), (3), (5), (6), or (7) of subsection (b) of this Section, the Board shall ensure,

in all cases, that the penalty is at least as great as the 1 2 economic benefits, if any, accrued by the respondent as a 3 result of the violation, unless the Board finds that imposition of such penalty would result in an arbitrary or 4 5 unreasonable financial hardship. However, such civil penalty may be off-set in whole or in part pursuant to a supplemental 6 7 environmental project agreed to by the complainant and the 8 respondent.

9 (i) A person who voluntarily self-discloses non-compliance 10 to the Agency, of which the Agency had been unaware, is 11 entitled to a 100% reduction in the portion of the penalty that 12 is not based on the economic benefit of non-compliance if the 13 person can establish the following:

(1) that either the regulated entity is a small entity 14 15 or the non-compliance was discovered through an 16 environmental audit or a compliance management system 17 documented by the regulated entity as reflecting the regulated entity's due diligence in preventing, detecting, 18 19 and correcting violations;

20 (2) that the non-compliance was disclosed in writing 21 within 30 days of the date on which the person discovered 22 it;

23 (3) that the non-compliance was discovered and24 disclosed prior to:

(i) the commencement of an Agency inspection,
 investigation, or request for information;

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(ii) notice of a citizen suit;

2 (iii) the filing of a complaint by a citizen, the
3 Illinois Attorney General, or the State's Attorney of
4 the county in which the violation occurred;

5 (iv) the reporting of the non-compliance by an 6 employee of the person without that person's 7 knowledge; or

8 (v) imminent discovery of the non-compliance by
9 the Agency;

10 (4) that the non-compliance is being corrected and any 11 environmental harm is being remediated in a timely 12 fashion;

13 (5) that the person agrees to prevent a recurrence of14 the non-compliance;

15 (6) that no related non-compliance events have 16 occurred in the past 3 years at the same facility or in the 17 past 5 years as part of a pattern at multiple facilities 18 owned or operated by the person;

19 (7) that the non-compliance did not result in serious 20 actual harm or present an imminent and substantial 21 endangerment to human health or the environment or violate 22 the specific terms of any judicial or administrative order 23 or consent agreement;

24 (8) that the person cooperates as reasonably requested
25 by the Agency after the disclosure; and

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(9) that the non-compliance was identified voluntarily

and not through a monitoring, sampling, or auditing
 procedure that is required by statute, rule, permit,
 judicial or administrative order, or consent agreement.

If a person can establish all of the elements under this subsection except the element set forth in paragraph (1) of this subsection, the person is entitled to a 75% reduction in the portion of the penalty that is not based upon the economic benefit of non-compliance.

9 For the purposes of this subsection (i), "small entity" 10 has the same meaning as in Section 221 of the federal Small 11 Business Regulatory Enforcement Fairness Act of 1996 (5 U.S.C. 12 601).

(j) In addition to any other remedy or penalty that may apply, whether civil or criminal, any person who violates Section 22.52 of this Act shall be liable for an additional civil penalty of up to 3 times the gross amount of any pecuniary gain resulting from the violation.

18 (k) In addition to any other remedy or penalty that may 19 apply, whether civil or criminal, any person who violates 20 subdivision (a) (7.6) of Section 31 of this Act shall be liable 21 for an additional civil penalty of \$2,000.

22 (Source: P.A. 102-310, eff. 8-6-21.)

23 (415 ILCS 5/3.141 rep.)

24 Section 10. The Environmental Protection Act is amended by 25 repealing Section 3.141. HB3595 - 27 - LRB103 30450 CPF 56882 b

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