

Environment Energy Committee

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1	AMENDMENT TO HOUSE BILL 4426
2	AMENDMENT NO Amend House Bill 4426 by replacing
3	everything after the enacting clause with the following:
4	"Section 5. The Environmental Protection Act is amended by
5	adding Sections 2.5 and 3.327 and by changing Section 3.330 as
6	follows:
7	(415 ILCS 5/2.5 new)
8	Sec. 2.5. Additional legislative findings. The General
9	Assembly further finds that:
10	(1) The disposal of solid waste in the State is a
11	continuing land use problem.
12	(2) Plasma arc incineration or other like technologies may
13	provide an alternative to the use of landfills for the disposal
14	of solid waste.
15	(3) Plasma arc incineration or other like technologies may
16	produce a number of beneficial by-products including hard,

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1 obsidian-like stone that can be used in paving projects, metals that can be recovered for resale, and fuel-rich gases that can 2 3 be used to generate large quantities of heat and electricity. 4 (4) Plasma arc incineration or other like technologies, if 5 authorized in the State, could reduce the State's dependence on fossil fuels and reduce the amount of solid waste disposed of 6 7 in landfills around the State. 8 (415 ILCS 5/3.327 new) 9 Sec. 3.327. Plasma arc incinerator. "Plasma arc 10 incinerator" means any enclosed device that uses a high intensity electrical discharge or arc as a source of heat 11 12 followed by an afterburner using controlled flame combustion 13 and which is not listed as an industrial furnace. 14 Notwithstanding any other rulemaking authority that may exist, 15 neither the Governor nor any agency or agency head under the jurisdiction of the Governor has any authority to make or 16 promulgate rules to implement or enforce the provisions of this 17 amendatory Act of the 95th General Assembly. If, however, the 18 19 Governor believes that rules are necessary to implement or enforce the provisions of this amendatory Act of the 95th 20 21 General Assembly, the Governor may suggest rules to the General Assembly by filing them with the Clerk of the House and the 22 23 Secretary of the Senate and by requesting that the General 24 Assembly authorize such rulemaking by law, enact those suggested rules into law, or take any other appropriate action 25

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1	in the General Assembly's discretion. Nothing contained in this
2	amendatory Act of the 95th General Assembly shall be
3	interpreted to grant rulemaking authority under any other
4	Illinois statute where such authority is not otherwise
5	explicitly given. For the purposes of this paragraph, "rules"
6	is given the meaning contained in Section 1-70 of the Illinois
7	Administrative Procedure Act, and "agency" and "agency head"
8	are given the meanings contained in Sections 1-20 and 1-25 of
9	the Illinois Administrative Procedure Act to the extent that
10	such definitions apply to agencies or agency heads under the
11	jurisdiction of the Governor.

12 (415 ILCS 5/3.330) (was 415 ILCS 5/3.32)

13 Sec. 3.330. Pollution control facility.

(a) "Pollution control facility" is any waste storage site,
sanitary landfill, waste disposal site, waste transfer
station, waste treatment facility, or waste incinerator. This
includes sewers, sewage treatment plants, and any other
facilities owned or operated by sanitary districts organized
under the Metropolitan Water Reclamation District Act <u>and also</u>
<u>includes plasma arc incinerators</u>.

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(1) (blank);

(2) waste storage sites regulated under 40 CFR, Part
761.42;

The following are not pollution control facilities:

25 (3) sites or facilities used by any person conducting a

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1 waste storage, waste treatment, waste disposal, waste 2 transfer or waste incineration operation, or a combination 3 thereof, for wastes generated by such person's own activities, when such wastes are stored, treated, disposed 4 5 of, transferred or incinerated within the site or facility owned, controlled or operated by such person, or when such 6 7 wastes are transported within or between sites or 8 facilities owned, controlled or operated by such person;

9 (4) sites or facilities at which the State is 10 performing removal or remedial action pursuant to Section 11 22.2 or 55.3;

(5) abandoned quarries used solely for the disposal of concrete, earth materials, gravel, or aggregate debris resulting from road construction activities conducted by a unit of government or construction activities due to the construction and installation of underground pipes, lines, conduit or wires off of the premises of a public utility company which are conducted by a public utility;

19 (6) sites or facilities used by any person to
 20 specifically conduct a landscape composting operation;

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(7) regional facilities as defined in the Central Midwest Interstate Low-Level Radioactive Waste Compact;

(8) the portion of a site or facility where coal
combustion wastes are stored or disposed of in accordance
with subdivision (r)(2) or (r)(3) of Section 21;

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(9) the portion of a site or facility used for the

collection, storage or processing of waste tires as defined
 in Title XIV;

3 (10) the portion of a site or facility used for treatment of petroleum contaminated materials 4 by 5 application onto or incorporation into the soil surface and any portion of that site or facility used for storage of 6 7 petroleum contaminated materials before treatment. Only 8 those categories of petroleum listed in Section 57.9(a)(3) 9 are exempt under this subdivision (10);

10 (11) the portion of a site or facility where used oil 11 is collected or stored prior to shipment to a recycling or 12 energy recovery facility, provided that the used oil is 13 generated by households or commercial establishments, and 14 the site or facility is a recycling center or a business 15 where oil or gasoline is sold at retail;

16 (11.5) processing sites or facilities that receive only on-specification used oil, as defined in 35 Ill. 17 18 Admin. Code 739, originating from used oil collectors for 19 processing that is managed under 35 Ill. Admin. Code 739 to 20 produce products for sale to off-site petroleum 21 facilities, if these processing sites or facilities are: 22 (i) located within a home rule unit of local government 23 with a population of at least 30,000 according to the 2000 24 federal census, that home rule unit of local government has 25 been designated as an Urban Round II Empowerment Zone by United States Department of 26 Housing Urban the and

Development, and that home rule unit of local government has enacted an ordinance approving the location of the site or facility and provided funding for the site or facility; and (ii) in compliance with all applicable zoning requirements;

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(12) the portion of a site or facility utilizing coal 6 7 combustion waste for stabilization and treatment of only 8 waste generated on that site or facility when used in 9 connection with response actions pursuant to the federal 10 Comprehensive Environmental Response, Compensation, and Liability Act of 1980, the federal Resource Conservation 11 and Recovery Act of 1976, or the Illinois Environmental 12 13 Protection Act or as authorized by the Agency;

14 (13) the portion of a site or facility accepting 15 exclusively general construction or demolition debris, 16 located in a county with a population over 700,000 as of 17 January 1, 2000, and operated and located in accordance 18 with Section 22.38 of this Act;

19 (14) the portion of a site or facility, located within 20 a unit of local government that has enacted local zoning 21 requirements, used to accept, separate, and process 22 uncontaminated broken concrete, with or without protruding 23 metal bars, provided that the uncontaminated broken 24 concrete and metal bars are not speculatively accumulated, 25 are at the site or facility no longer than one year after their acceptance, and are returned to the economic 26

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mainstream in the form of raw materials or products;

2 (15) the portion of a site or facility located in a 3 county with a population over 3,000,000 that has obtained 4 local siting approval under Section 39.2 of this Act for a 5 municipal waste incinerator on or before July 1, 2005 and 6 that is used for a non-hazardous waste transfer station; 7 and

8 (16) a site or facility that temporarily holds in 9 transit for 10 days or less, non-petruscible solid waste in 10 original containers, no larger in capacity than 500 gallons, provided that such waste is further transferred to 11 12 a recycling, disposal, treatment, or storage facility on a 13 non-contiguous site and provided such site or facility 14 complies with the applicable 10-day transfer requirements 15 of the federal Resource Conservation and Recovery Act of 1976 and United States Department of Transportation 16 17 hazardous material requirements. For purposes of this Section only, "non-petruscible solid waste" means waste 18 19 other than municipal garbage that does not rot or become 20 putrid, including, but not limited to, paints, solvent, 21 filters, and absorbents; -

22 <u>(17)</u> (16) the portion of a site or facility located in 23 a county with a population greater than 3,000,000 that has 24 obtained local siting approval, under Section 39.2 of this 25 Act, for a municipal waste incinerator on or before July 1, 26 2005 and that is used for wood combustion facilities for energy recovery that accept and burn only wood material, as included in a fuel specification approved by the Agency; and.

4 <u>(18)</u> (16) a transfer station used exclusively for 5 landscape waste, including a transfer station where 6 landscape waste is ground to reduce its volume, where the 7 landscape waste is held no longer than 24 hours from the 8 time it was received.

9 (b) A new pollution control facility is:

(1) a pollution control facility initially permitted
 for development or construction after July 1, 1981; or

(2) the area of expansion beyond the boundary of a
 currently permitted pollution control facility; or

(3) a permitted pollution control facility requesting
approval to store, dispose of, transfer or incinerate, for
the first time, any special or hazardous waste.

17 (Source: P.A. 94-94, eff. 7-1-05; 94-249, eff. 7-19-05; 94-824, 18 eff. 6-2-06; 95-131, eff. 8-13-07; 95-331, eff. 8-21-07; 19 95-408, eff. 8-24-07; 95-177, eff. 1-1-08; revised 20 11-15-07.)".

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