HB4606 Engrossed

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 changing Section 3.330 as follows:

6 (415 ILCS 5/3.330) (was 415 ILCS 5/3.32)

7 Sec. 3.330. Pollution control facility.

8 (a) "Pollution control facility" is any waste storage site, 9 sanitary landfill, waste disposal site, waste transfer 10 station, waste treatment facility, or waste incinerator. This 11 includes sewers, sewage treatment plants, and any other 12 facilities owned or operated by sanitary districts organized 13 under the Metropolitan Water Reclamation District Act.

14 The following are not pollution control facilities:

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(1) (blank);

16 (2) waste storage sites regulated under 40 CFR, Part 17 761.42;

(3) sites or facilities used by any person conducting a
waste storage, waste treatment, waste disposal, waste
transfer or waste incineration operation, or a combination
thereof, for wastes generated by such person's own
activities, when such wastes are stored, treated, disposed
of, transferred or incinerated within the site or facility

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owned, controlled or operated by such person, or when such wastes are transported within or between sites or facilities owned, controlled or operated by such person;

4 (4) sites or facilities at which the State is
5 performing removal or remedial action pursuant to Section
6 22.2 or 55.3;

7 (5) abandoned quarries used solely for the disposal of 8 concrete, earth materials, gravel, or aggregate debris 9 resulting from road construction activities conducted by a 10 unit of government or construction activities due to the 11 construction and installation of underground pipes, lines, 12 conduit or wires off of the premises of a public utility 13 company which are conducted by a public utility;

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

16 (7) regional facilities as defined in the Central
 17 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;

(9) the portion of a site or facility used for the collection, storage or processing of waste tires as defined in Title XIV;

(10) the portion of a site or facility used for
 treatment of petroleum contaminated materials by
 application onto or incorporation into the soil surface and

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any portion of that site or facility used for storage of petroleum contaminated materials before treatment. Only those categories of petroleum listed in Section 57.9(a)(3) are exempt under this subdivision (10);

5 (11) the portion of a site or facility where used oil 6 is collected or stored prior to shipment to a recycling or 7 energy recovery facility, provided that the used oil is 8 generated by households or commercial establishments, and 9 the site or facility is a recycling center or a business 10 where oil or gasoline is sold at retail;

11 (11.5) processing sites or facilities that receive 12 only on-specification used oil, as defined in 35 Ill. 13 Admin. Code 739, originating from used oil collectors for 14 processing that is managed under 35 Ill. Admin. Code 739 to 15 produce products for sale to off-site petroleum 16 facilities, if these processing sites or facilities are: 17 (i) located within a home rule unit of local government with a population of at least 30,000 according to the 2000 18 19 federal census, that home rule unit of local government has 20 been designated as an Urban Round II Empowerment Zone by 21 the United States Department of Housing and Urban 22 Development, and that home rule unit of local government 23 has enacted an ordinance approving the location of the site 24 or facility and provided funding for the site or facility; 25 (ii) in compliance with all applicable zoning and 26 requirements;

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(12) the portion of a site or facility utilizing coal 1 2 combustion waste for stabilization and treatment of only 3 waste generated on that site or facility when used in connection with response actions pursuant to the federal 4 5 Comprehensive Environmental Response, Compensation, and Liability Act of 1980, the federal Resource Conservation 6 7 and Recovery Act of 1976, or the Illinois Environmental 8 Protection Act or as authorized by the Agency;

9 (13) the portion of a site or facility that (i) accepts 10 exclusively general construction or demolition debris, 11 (ii) is located in a county with a population over 12 3,000,000 as of January 1, 2000 or in a county that is 13 contiguous to such a county, and (iii) is operated and 14 located in accordance with Section 22.38 of this Act;

15 (14) the portion of a site or facility, located within 16 a unit of local government that has enacted local zoning 17 requirements, used to accept, separate, and process uncontaminated broken concrete, with or without protruding 18 19 metal bars, provided that the uncontaminated broken 20 concrete and metal bars are not speculatively accumulated, 21 are at the site or facility no longer than one year after 22 acceptance, and are returned to the economic their 23 mainstream in the form of raw materials or products;

(15) the portion of a site or facility located in a
county with a population over 3,000,000 that has obtained
local siting approval under Section 39.2 of this Act for a

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municipal waste incinerator on or before July 1, 2005 and that is used for a non-hazardous waste transfer station;

3 (16) a site or facility that temporarily holds in transit for 10 days or less, non-putrescible solid waste in 4 5 original containers, no larger in capacity than 500 gallons, provided that such waste is further transferred to 6 7 a recycling, disposal, treatment, or storage facility on a 8 non-contiguous site and provided such site or facility 9 complies with the applicable 10-day transfer requirements 10 of the federal Resource Conservation and Recovery Act of 11 1976 and United States Department of Transportation 12 hazardous material requirements. For purposes of this Section only, "non-putrescible solid waste" means waste 13 14 other than municipal garbage that does not rot or become 15 putrid, including, but not limited to, paints, solvent, 16 filters, and absorbents;

(17) the portion of a site or facility located in a county with a population greater than 3,000,000 that has obtained local siting approval, under Section 39.2 of this Act, for a municipal waste incinerator on or before July 1, 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;

(18) a transfer station used exclusively for landscape
 waste, including a transfer station where landscape waste
 is ground to reduce its volume, where the landscape waste

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1 is held no longer than 24 hours from the time it was 2 received;

(19) the portion of a site or facility that (i) is used 3 for the composting of food scrap, livestock waste, crop 4 5 residue, uncontaminated wood waste, or paper waste, not limited to, corrugated paper 6 including, but or 7 cardboard, and (ii) meets all of the following 8 requirements:

9 (A) There must not be more than a total of 30,000 10 cubic yards of livestock waste in raw form or in the 11 process of being composted at the site or facility at 12 any one time.

(B) All food scrap, livestock waste, crop residue,
uncontaminated wood waste, and paper waste must, by the
end of each operating day, be processed and placed into
an enclosed vessel in which air flow and temperature
are controlled, or all of the following additional
requirements must be met:

19 (i) The portion of the site or facility used
20 for the composting operation must include a
21 setback of at least 200 feet from the nearest
22 potable water supply well.

(ii) The portion of the site or facility used
for the composting operation must be located
outside the boundary of the 10-year floodplain or
floodproofed.

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1 (iii) Except in municipalities with more than 2 1,000,000 inhabitants, the portion of the site or 3 facility used for the composting operation must be 4 located at least one-eighth of a mile from the 5 nearest residence, other than a residence located 6 on the same property as the site or facility.

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(iv) The portion of the site or facility used for the composting operation must be located at least one-eighth of a mile from the property line of all of the following areas:

11 (I) Facilities that primarily serve to 12 house or treat people that are 13 immunocompromised or immunosuppressed, such as 14 cancer or AIDS patients; people with asthma, 15 cystic fibrosis, or bioaerosol allergies; or 16 children under the age of one year.

17(II) Primary and secondary schools and18adjacent areas that the schools use for19recreation.

20 (III) Any facility for child care licensed
21 under Section 3 of the Child Care Act of 1969;
22 preschools; and adjacent areas that the
23 facilities or preschools use for recreation.

(v) By the end of each operating day, all food
scrap, livestock waste, crop residue,
uncontaminated wood waste, and paper waste must be

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(i) processed into windrows or other piles and (ii) 1 2 covered in a manner that prevents scavenging by 3 birds and animals and that prevents other nuisances. 4

(C) Food scrap, livestock waste, crop residue, uncontaminated wood waste, paper waste, and compost must not be placed within 5 feet of the water table.

(D) The site or facility must meet all of the 8 9 requirements of the Wild and Scenic Rivers Act (16 U.S.C. 1271 et seq.). 10

11 (E) The site or facility must not (i) restrict the 12 flow of a 100-year flood, (ii) result in washout of 13 livestock food scrap, waste, crop residue, 14 uncontaminated wood waste, or paper waste from a 15 100-year flood, or (iii) reduce the temporary water 16 storage capacity of the 100-year floodplain, unless 17 measures are undertaken to provide alternative storage capacity, such as by providing lagoons, holding tanks, 18 19 or drainage around structures at the facility.

20 (F) The site or facility must not be located in any 21 area where it may pose a threat of harm or destruction 22 to the features for which:

23 irreplaceable historic (i) an or 24 archaeological site has been listed under the 25 National Historic Preservation Act (16 U.S.C. 470 26 et seq.) or the Illinois Historic Preservation Act;

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(ii) a natural landmark has been designated by the National Park Service or the Illinois State Historic Preservation Office; or

5 (iii) a natural area has been designated as a 6 Dedicated Illinois Nature Preserve under the 7 Illinois Natural Areas Preservation Act.

8 (G) The site or facility must not be located in an 9 area where it may jeopardize the continued existence of 10 any designated endangered species, result in the 11 destruction or adverse modification of the critical 12 habitat for such species, or cause or contribute to the 13 taking of any endangered or threatened species of 14 plant, fish, or wildlife listed under the Endangered 15 Species Act (16 U.S.C. 1531 et seq.) or the Illinois 16 Endangered Species Protection Act;

17 (20) the portion of a site or facility that is located 18 entirely within a home rule unit having a population of no 19 less than 120,000 and no more than 135,000, according to 20 the 2000 federal census, and that meets all of the 21 following requirements:

(i) the portion of the site or facility is used
exclusively to perform testing of a thermochemical
conversion technology using only woody biomass,
collected as landscape waste within the boundaries
of the home rule unit, as the hydrocarbon feedstock

1 2 for the production of synthetic gas in accordance with Section 39.9 of this Act;

3 (ii) the portion of the site or facility is in
4 compliance with all applicable zoning
5 requirements; and

6 (iii) а complete application for а 7 demonstration permit at the portion of the site or 8 facility has been submitted to the Agency in 9 accordance with Section 39.9 of this Act within one year after July 27, 2010 (the effective date of 10 11 Public Act 96-1314);

(21) the portion of a site or facility used to perform limited testing of a gasification conversion technology in accordance with Section 39.8 of this Act and for which a complete permit application has been submitted to the Agency prior to one year from April 9, 2010 (the effective date of Public Act 96-887);

18 (22) the portion of a site or facility that is used to 19 incinerate only pharmaceuticals from residential sources 20 that are collected and transported by law enforcement 21 agencies under Section 17.9A of this Act; and

22 (23) until July 1, 2017, the portion of a site or 23 facility:

(A) that is used exclusively for the transfer of
 commingled landscape waste and food scrap held at the
 site or facility for no longer than 24 hours after

1 their receipt;

(B) that is located entirely within a home rule
unit having a population of either (i) not less than
100,000 and not more than 115,000 according to the 2010
federal census or (ii) not less than 5,000 and not more
than 10,000 according to the 2010 federal census;

7 (C) that is permitted, by the Agency, prior to
8 January 1, 2002, for the transfer of landscape waste;
9 and

10 (D) for which a permit application is submitted to 11 the Agency within 6 months after January 1, 2014 (the 12 effective date of Public Act 98-146) this amendatory 13 of the 98th General Assembly to modify an existing Act 14 permit for the transfer of landscape waste to also 15 include, on a demonstration basis not to exceed 18 16 months, the transfer of commingled landscape waste and 17 food scrap.

18 (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.

26 (Source: P.A. 97-333, eff. 8-12-11; 97-545, eff. 1-1-12;

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1 98-146, eff. 1-1-14; 98-239, eff. 8-9-13; revised 9-19-13.)