

97TH GENERAL ASSEMBLY State of Illinois 2011 and 2012 HB5545

Introduced 2/15/2012, by Rep. Kelly M. Cassidy

SYNOPSIS AS INTRODUCED:

415 ILCS 5/3.330

was 415 ILCS 5/3.32

Amends the Environmental Protection Act. Specifies that the one-eighth mile setback that certain composting facilities must comply with to be excluded from the definition of the term "pollution control facility" applies only in counties with less than 3,000,000 inhabitants. Effective immediately.

LRB097 19322 JDS 64571 b

1 AN ACT concerning safety.

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

- Section 5. The Environmental Protection Act is amended by 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:
- 15 (1) (blank);
- 16 (2) waste storage sites regulated under 40 CFR, Part 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

VO	wned, d	control	led or	opera	ted by	such	person,	or	when	such
Wá	astes	are	transpo	rted	within	n or	betwee	n	sites	or
fa	aciliti	ies own	ed, con	trolle	ed or o	perat	ed by su	ch r	person	1;

- (4) sites or facilities at which the State is performing removal or remedial action pursuant to Section 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;
- (6) sites or facilities used by any person to specifically conduct a landscape composting operation;
- (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;
- (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);

- (11) the portion of a site or facility where used oil is collected or stored prior to shipment to a recycling or energy recovery facility, provided that the used oil is generated by households or commercial establishments, and the site or facility is a recycling center or a business where oil or gasoline is sold at retail;
- (11.5) processing sites or facilities that receive only on-specification used oil, as defined in 35 Ill. Admin. Code 739, originating from used oil collectors for processing that is managed under 35 Ill. Admin. Code 739 to products for sale to off-site facilities, if these processing sites or facilities are: (i) located within a home rule unit of local government with a population of at least 30,000 according to the 2000 federal census, that home rule unit of local government has been designated as an Urban Round II Empowerment Zone by the United States Department of Housing and Urban 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; (ii) in compliance with all applicable requirements;

- (12) the portion of a site or facility utilizing coal combustion waste for stabilization and treatment of only waste generated on that site or facility when used in connection with response actions pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act of 1980, the federal Resource Conservation and Recovery Act of 1976, or the Illinois Environmental Protection Act or as authorized by the Agency;
- (13) the portion of a site or facility that (i) accepts exclusively general construction or demolition debris, (ii) is located in a county with a population over 3,000,000 as of January 1, 2000 or in a county that is contiguous to such a county, and (iii) is operated and located in accordance with Section 22.38 of this Act;
- (14) the portion of a site or facility, located within a unit of local government that has enacted local zoning requirements, used to accept, separate, and process uncontaminated broken concrete, with or without protruding metal bars, provided that the uncontaminated broken concrete and metal bars are not speculatively accumulated, are at the site or facility no longer than one year after their acceptance, and are returned to the economic 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;

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

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

- (19) the portion of a site or facility that (i) is used for the composting of food scrap, livestock waste, crop residue, uncontaminated wood waste, or paper waste, including, but not limited to, corrugated paper or cardboard, and (ii) meets all of the following requirements:
 - (A) There must not be more than a total of 30,000 cubic yards of livestock waste in raw form or in the process of being composted at the site or facility at 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:
 - (i) The portion of the site or facility used for the composting operation must include a setback of at least 200 feet from the nearest 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.

Τ	(111) The portion of the site or facility used
2	for the composting operation must be located at
3	least one-eighth of a mile from the nearest
4	residence, other than a residence located on the
5	same property as the site or facility.
6	(iv) <u>In counties with less than 3,000,000</u>
7	inhabitants, the The portion of the site or
8	facility used for the composting operation must be
9	located at least one-eighth of a mile from the
10	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 and
18	adjacent areas that the schools use for
19	recreation.
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.
24	(v) By the end of each operating day, all food
25	scrap, livestock waste, crop residue,
26	uncontaminated wood waste, and paper waste must be

1	(i) processed into windrows or other piles and (ii)
2	covered in a manner that prevents scavenging by
3	birds and animals and that prevents other
4	nuisances.
5	(C) Food scrap, livestock waste, crop residue,
6	uncontaminated wood waste, paper waste, and compost
7	must not be placed within 5 feet of the water table.
8	(D) The site or facility must meet all of the
9	requirements of the Wild and Scenic Rivers Act (16
10	U.S.C. 1271 et seq.).
11	(E) The site or facility must not (i) restrict the
12	flow of a 100-year flood, (ii) result in washout of
13	food scrap, livestock 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
18	capacity, such as by providing lagoons, holding tanks,
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	(i) an irreplaceable historic or
24	archaeological site has been listed under the
25	National Historic Preservation Act (16 U.S.C. 470

et seq.) or the Illinois Historic Preservation

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1	Act;
2	(ii) a natural landmark has been designated by
3	the National Park Service or the Illinois State
4	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
LO	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
L 4	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;
L7	(20) the portion of a site or facility that is located
18	entirely within a home rule unit having a population of no
L 9	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:
22	(i) the portion of the site or facility is used
23	exclusively to perform testing of a thermochemical
24	conversion technology using only woody biomass,

collected as landscape waste within the boundaries

of the home rule unit, as the hydrocarbon feedstock

1	for the production of synthetic gas in accordance
2	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) a complete application for a
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
10	year after July 27, 2010 (the effective date of
11	Public Act 96-1314);
12	(21) the portion of a site or facility used to perform
13	limited testing of a gasification conversion technology in
14	accordance with Section 39.8 of this Act and for which a
15	complete permit application has been submitted to the
16	Agency prior to one year from April 9, 2010 (the effective
17	date of Public Act 96-887); and
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.
22	(b) A new pollution control facility is:
23	(1) a pollution control facility initially permitted
24	for development or construction after July 1, 1981; or
25	(2) the area of expansion beyond the boundary of a

currently permitted pollution control facility; or

- 1 (3) a permitted pollution control facility requesting
- 2 approval to store, dispose of, transfer or incinerate, for
- 3 the first time, any special or hazardous waste.
- 4 (Source: P.A. 96-418, eff. 1-1-10; 96-611, eff. 8-24-09;
- 5 96-887, eff. 4-9-10; 96-1000, eff. 7-2-10; 96-1068, eff.
- 6 7-16-10; 96-1314, eff. 7-27-10; 97-333, eff. 8-12-11; 97-545,
- 7 eff. 1-1-12.)
- 8 Section 99. Effective date. This Act takes effect upon
- 9 becoming law.