

Rep. Elaine Nekritz

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	09900HB1445ham001 LRB099 06065 MGM 32357 a
1	AMENDMENT TO HOUSE BILL 1445
2	AMENDMENT NO Amend House Bill 1445 by replacing
3	everything after the enacting clause with the following:
4 5	"Section 5. The Environmental Protection Act is amended by adding Sections 3.560 and 22.56a as follows:
6	(415 ILCS 5/3.560 new)
7	Sec. 3.560. Exceptional Quality biosolids. "Exceptional
8	Quality biosolids" means solids that:
9	(1) are generated from the advanced processing of
10	publicly-owned sewage treatment plant sludge;
11	(2) do not exceed the ceiling concentration limits in
12	Table 1 of 40 CFR 503.13 and the pollutant concentration
13	limits in Table 3 of 40 CFR 503.13;
14	(3) meet the requirements for classification as Class A
15	with respect to pathogens in 40 CFR 503.32(a); and
16	(4) meet one of the vector attraction reduction

1	requirements in 40 CFR 503.33(b)(1) through (b)(8).
2	(415 ILCS 5/22.56a new)
3	Sec. 22.56a. Land application of Exceptional Quality
4	biosolids.
5	(a) The General Assembly finds that:
6	(1) technological advances in wastewater treatment
7	have allowed for the production of Exceptional Quality
8	biosolids that can be used on land as a beneficial
9	recyclable material that improves soil tilth, fertility,
10	and stability and their use enhances the growth of
11	agricultural, silvicultural, and horticultural crops;
12	(2) Exceptional Quality biosolids are a resource to be
13	recovered; and
14	(3) the beneficial use of Exceptional Quality
15	biosolids and their recycling to the land as a soil
16	amendment is encouraged.
17	(b) To encourage and promote the use of Exceptional Quality
18	biosolids in productive and beneficial applications, to the
19	extent allowed by federal law, Exceptional Quality biosolids
20	shall not be subject to regulation as a sludge or other waste
21	if all of the following requirements are met:
22	(1) The sewage treatment plant generating the
23	Exceptional Quality biosolids maintains the following
24	information with respect to the biosolids:
25	(A) Documentation demonstrating that the

1	Exceptional Quality biosolids do not exceed the
2	ceiling concentration limits in Table 1 of 40 CFR
3	503.13 and the pollutant concentration limits in Table
4	<u>3 of 40 CFR 503.13;</u>
5	(B) Documentation demonstrating that the Class A
6	pathogen requirements in 40 CFR 503.32(a) are met,
7	including but not limited to a description of how they
8	were met;
9	(C) Documentation demonstrating that the vector
10	attraction requirements in 40 CFR 503.33(b)(1) through
11	(b)(8) are met, including but not limited to a
12	description of how they were met;
13	(D) A certification statement regarding the Class
14	A pathogen requirements in 40 CFR 503.32(a) and the
15	vector attraction reduction requirements in 40 CFR
16	503.33(b)(1) through (b)(8), as required in 40 CFR
17	503.17(a)(1)(ii); and
18	(E) The quantity of Exceptional Quality biosolids
19	sold or given away by the sewage treatment plant each
20	year. The information must be maintained for a minimum
21	of 5 years after the biosolids are generated, and upon
22	request must be made available to the Agency for
23	inspection and copying during normal business hours.
24	(2) For Exceptional Quality biosolids that have not
25	been bagged:
26	(A) They are not applied to snow-covered or frozen

1	ground; and
	ground, and
2	(B) They are used in a manner that ensures they
3	remain on the land and do not enter waters of the
4	<u>State.</u>
5	(3) If Exceptional Quality biosolids that have not been
6	bagged are generated in another state and imported into
7	this State, the person importing the biosolids must
8	maintain the information set forth in subparagraph (A) of
9	paragraph (1) of subsection (a) through subparagraph (D) of
10	paragraph (1) of subsection (a) of this Section and the
11	amount of Exceptional Quality biosolids imported each
12	year. The information must be maintained for a minimum of 5
13	years after the biosolids are imported, and upon request
14	must be made available to the Agency for inspection and
15	copying during normal business hours.
16	(c) For purposes of this Section, Exceptional Quality
17	biosolids are considered "bagged" if they are in a bag or in an
18	open or closed receptacle that has a capacity of one metric ton
19	or less, including, but not limited to, a bucket, box, carton,
20	vehicle, or trailer.

21 Section 99. Effective date. This Act takes effect upon 22 becoming law.".