SB1648 Engrossed

1 AN ACT concerning safety.

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

- Section 5. The Environmental Protection Act is amended by
 changing Section 22.56a as follows:
- 6 (415 ILCS 5/22.56a)

7 Sec. 22.56a. Land application of Exceptional Quality8 biosolids.

9 (a) The General Assembly finds that:

10 (1) technological advances in wastewater treatment 11 have allowed for the production of Exceptional Quality 12 biosolids that can be used on land as a beneficial 13 recyclable material that improves soil tilth, fertility, 14 and stability and their use enhances the growth of 15 agricultural, silvicultural, and horticultural crops;

16 (2) Exceptional Quality biosolids are a resource to be 17 recovered; and

18 (3) the beneficial use of Exceptional Quality 19 biosolids and their recycling to the land as a soil 20 amendment is encouraged.

(b) To encourage and promote the use of Exceptional Quality biosolids in productive and beneficial applications, to the extent allowed by federal law, Exceptional Quality biosolids SB1648 Engrossed - 2 - LRB100 08184 MJP 18280 b

1 shall not be subject to regulation as a sludge or other waste
2 if all of the following requirements are met:

3 (1) The sewage treatment plant generating the
4 Exceptional Quality biosolids maintains the following
5 information with respect to the biosolids:

6 (A) documentation demonstrating that the 7 Exceptional Quality biosolids do not exceed the 8 ceiling concentration limits in Table 1 of 40 CFR 9 503.13 and the pollutant concentration limits in Table 10 3 of 40 CFR 503.13;

(B) documentation demonstrating that the Class A pathogen requirements in 40 CFR 503.32(a) are met, including but not limited to a description of how they were met;

(C) documentation demonstrating that the vector
attraction requirements in 40 CFR 503.33(b)(1) through
(b)(8) are met, including but not limited to a
description of how they were met;

(D) a certification statement regarding the Class
A pathogen requirements in 40 CFR 503.32(a) and the
vector attraction reduction requirements in 40 CFR
503.33(b)(1) through (b)(8), as required in 40 CFR
503.17(a)(1)(ii); and

(E) the quantity of Exceptional Quality biosolids
 sold or given away by the sewage treatment plant each
 year. The information must be maintained for a minimum

SB1648 Engrossed

- 3 - LRB100 08184 MJP 18280 b

1 of 5 years after the biosolids are generated, and upon 2 request must be made available to the Agency for 3 inspection and copying during normal business hours.

4 (2) For Exceptional Quality biosolids that have not 5 been bagged:

6 (A) they are not applied to snow-covered or frozen 7 ground; and

8 (B) they are used on agricultural land in a manner 9 that follows recommended application rates and are 10 used on all land in a manner that follows best 11 management practices to protect water quality.

12 (3) If Exceptional Quality biosolids that have not been 13 bagged are generated in another state and imported into 14 this State, the person importing the biosolids must 15 maintain the information set forth in subparagraph (A) of 16 paragraph (1) of subsection (a) through subparagraph (D) of 17 paragraph (1) of subsection (a) of this Section and the amount of Exceptional Quality biosolids imported each 18 year. The information must be maintained for a minimum of 5 19 20 years after the biosolids are imported, and upon request 21 must be made available to the Agency for inspection and 22 copying during normal business hours.

(c) For purposes of this Section, Exceptional Quality biosolids are considered "bagged" if they are in a bag or in an open or closed receptacle that has a capacity of one metric ton or less, including, but not limited to, a bucket, box, carton, SB1648 Engrossed - 4 - LRB100 08184 MJP 18280 b
vehicle, or trailer.
(d) Nothing in this Act shall limit or supersede the
authority of the Illinois Emergency Management Agency to
regulate exceptional quality biosolids under the Nuclear
Safety Law of 2004.
(Source: P.A. 99-67, eff. 7-20-15.)

7 Section 99. Effective date. This Act takes effect upon8 becoming law.