By: King of Zavala H.B. No. 2997

A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to regulation by the Texas Commission on Environmental
- 3 Quality of the land application of Class B sludge.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. The heading to Section 361.121, Health and
- 6 Safety Code, is amended to read as follows:
- 7 Sec. 361.121. LAND APPLICATION OF CERTAIN SLUDGE;
- 8 REGISTRATION [PERMIT] REQUIRED.
- 9 SECTION 2. Sections 361.121(b), (c), (d), (e), (f), (g),
- 10 (h), (j), (k), (l), (n), and (o), Health and Safety Code, are
- 11 amended to read as follows:
- 12 (b) \underline{A} [Except as provided by Subsection (m), \underline{a}] responsible
- 13 person may not apply Class B sludge on a land application unit
- 14 unless the responsible person has obtained a registration
- 15 certificate [permit] for that land application unit issued by the
- 16 commission under this section [on or after September 1, 2003].
- 17 (c) The notice and hearing provisions of Subchapter M,
- 18 Chapter 5, Water Code, do not [as added by Chapter 1350, Acts of the
- 19 76th Legislature, Regular Session, 1999, apply to an application
- 20 under this section for <u>registration or for an</u> [a permit, a permit]
- 21 amendment[τ] or [$\frac{a \text{ permit}}{a}$] renewal of registration. [$\frac{a \text{ In addition}}{a}$
- 22 at the time published notice of intent to obtain a permit is
- 23 required under Section 5.552, Water Code, an applicant for a
- 24 permit, permit amendment, or permit renewal under this section must

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- notify by registered or certified mail each owner of land located 1 within one-quarter mile of the proposed land application unit who 2 lives on that land of the intent to obtain the permit, amendment, or renewal. Notice to landowners must include the information 4 required by Section 5.552(c), Water Code, and information regarding 5 the anticipated date of the first application of the sludge to the 6 proposed land application unit. An owner of land located within 7 8 one-quarter mile of the proposed land application unit who lives on that land is an affected person for purposes of Section 5.115, Water 9 Code. 10
- (d) In each <u>registration certificate</u> [permit], the commission shall prescribe the conditions under which it is issued, including:
- 14 (1) the duration of the registration [permit];
- 15 (2) the location of the land application unit;
- 16 (3) the maximum quantity of Class B sludge that may be 17 applied or disposed of under the registration [permit];
- (4) a requirement that the <u>registration certificate</u>

 19 [permit] holder submit quarterly to the commission a

 20 computer-generated report that includes, at a minimum, information

 21 regarding:
- (A) the source, quality, and quantity of sludge applied to the land application unit;
- (B) the location of the land application unit,
- 25 either in terms of longitude and latitude or by physical address,
- 26 including the county;
- (C) the date of delivery of Class B sludge;

- 1 (D) the date of application of Class B sludge;
- 2 (E) the cumulative amount of metals applied to
- 3 the land application unit through the application of Class B
- 4 sludge;
- 5 (F) crops grown at the land application unit
- 6 site; and
- 7 (G) the suggested agronomic application rate for
- 8 the Class B sludge;
- 9 (5) a requirement that the registration certificate
- 10 [permit] holder submit annually to the commission evidence that the
- 11 [permit] holder is complying with the nutrient management plan and
- 12 the practice standards described by Subsection (h)(4);
- 13 (6) a requirement that the registration certificate
- 14 [permit] holder post a sign that is visible from a road or sidewalk
- 15 that is adjacent to the premises on which the land application unit
- 16 is located stating that a beneficial application site is located on
- 17 the premises;
- 18 (7) any other monitoring and reporting requirements
- 19 prescribed by the commission for the registration certificate
- 20 [permit] holder; and
- 21 (8) a requirement that the <u>registration certificate</u>
- 22 [permit] holder must report to the commission any noncompliance by
- 23 the [permit] holder with the registration [permit] conditions or
- 24 applicable commission rules.
- 25 (e) A registration [permit] does not become a vested right
- 26 in the registration certificate [permit] holder.
- 27 (f) A registration certificate [permit] may be issued under

- 1 this section for a term set by the board not to exceed six years from
- 2 the date of issuance.
- 3 (g) The commission shall charge a fee for the issuance of a
- 4 registration certificate [permit] under this section in an amount
- 5 not less than \$1,000 and not more than \$5,000. In determining the
- 6 fee under this subsection, the commission shall consider the amount
- 7 of sludge to be applied under the registration [permit].
- 8 (h) The commission by rule shall require an applicant for
- 9 registration [a permit] under this section to submit with the
- 10 application, at a minimum:
- 11 (1) information regarding:
- 12 (A) the applicant;
- 13 (B) the source, quality, and quantity of sludge
- 14 to be applied; and
- 15 (C) the hydrologic characteristics of the
- 16 surface water and groundwater at and within one-quarter of a mile of
- 17 the land application unit;
- 18 (2) proof evidencing that the applicant has a
- 19 commercial liability insurance policy that:
- 20 (A) is issued by an insurance company authorized
- 21 to do business in this state that has a rating by the A. M. Best
- 22 Company of A- or better;
- 23 (B) designates the commission as an additional
- 24 insured; and
- 25 (C) is in an amount of not less than \$3 million;
- 26 (3) proof evidencing that the applicant has an
- 27 environmental impairment insurance policy or similar insurance

- 1 policy that:
- 2 (A) is issued by an insurance company authorized
- 3 to do business in this state that has a rating by the A. M. Best
- 4 Company of A- or better;
- 5 (B) designates the commission as an additional
- 6 insured; and
- 7 (C) is in an amount of not less than \$3 million;
- 8 and
- 9 (4) proof that the applicant has minimized the risk of
- 10 water quality impairment caused by nitrogen applied to the land
- 11 application unit through the application of Class B sludge by
- 12 having had a nutrient management plan prepared by a certified
- 13 nutrient management specialist in accordance with the practice
- 14 standards of the Natural Resources Conservation Service of the
- 15 United States Department of Agriculture.
- 16 (j) A <u>registration certificate</u> [permit] holder must
- 17 maintain an insurance policy required by Subsection (h) in effect
- 18 for the duration of the registration [permit].
- 19 (k) The commission shall create and operate a tracking
- 20 system for the land application of Class B sludge. The commission
- 21 shall require a registration certificate [permit] holder to report
- 22 deliveries and applications of Class B sludge using the tracking
- 23 system and shall post the reported information on its website. The
- 24 tracking system must allow a registration certificate [permit]
- 25 holder to report electronically:
- 26 (1) the date of delivery of Class B sludge to a land
- 27 application unit; and

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- 1 (2) for each application of Class B sludge to a land
- 2 application unit:
- 3 (A) the date of the application; and
- 4 (B) the source, quality, and quantity of the
- 5 sludge applied.
- 6 (1) A <u>registration certificate</u> [permit] holder may not
- 7 accept Class B sludge unless the sludge has been transported to the
- 8 land application unit in a covered container with the covering
- 9 firmly secured at the front and back.
- 10 (n) The insurance requirements under Subsections (h)(2) and
- 11 (3) do not apply to an applicant that is:
- 12 (1) a political subdivision; or
- 13 (2) a small business, as defined by Section 2006.001,
- 14 Government Code, that owns the land application unit.
- 15 (o) The commission may not issue a <u>registration certificate</u>
- 16 [permit] under this section for a land application unit that is
- 17 located both:
- 18 (1) in a county that borders the Gulf of Mexico; and
- 19 (2) 500 feet or less from any water well or surface
- 20 water.
- SECTION 3. Section 361.121(m), Health and Safety Code, is
- 22 repealed.
- 23 SECTION 4. (a) The changes in law made by this Act apply
- 24 only to an application to apply Class B sludge to a land application
- 25 unit that is:
- 26 (1) filed with the Texas Commission on Environmental
- 27 Quality on or after the effective date of this Act; or

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- 1 (2) filed with the Texas Commission on Environmental
- 2 Quality before the effective date of this Act but not found to be
- 3 administratively complete before that date.
- 4 (b) A person who holds a permit for the application of Class
- 5 B sludge approved by the Texas Commission on Environmental Quality
- 6 before the effective date of this Act may apply Class B sludge in
- 7 accordance with the terms of the permit.
- 8 SECTION 5. This Act takes effect September 1, 2013.