### **SENATE AMENDMENTS**

### 2<sup>nd</sup> Printing

H.B. No. 3372 By: King of Zavala A BILL TO BE ENTITLED 1 AN ACT relating to standards for a structure that is connected to a public 2 water supply system and has a rainwater harvesting system. 3 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: SECTION 1. Section 341.042(b), Health and Safety Code, is 5 amended to read as follows: 6 (b) The commission by rule shall provide that if a structure 7 is connected to a public water supply system and has a rainwater harvesting system for indoor use, [+ 9  $\left[\frac{(1)}{(1)}\right]$  the structure 10 must have appropriate cross-connection safeguards[ + and 11 [(2) the rainwater harvesting system may be used only 12 13 for nonpotable indoor purposes]. SECTION 2. This Act takes effect September 1, 2011. 14

# **ADOPTED**

MAY 1 9 2011

Letay Spend Secretary of the Senate

By: Jackson

<u>H.B. No. 3372</u>

Substitute the following for <u>H.B.</u> No. <u>3372</u>:

By: \_\_\_\_

c.s. H.B. No. 3372

#### A BILL TO BE ENTITLED

- 1 AN ACT
- 2 relating to rainwater harvesting systems that are connected to
- 3 public water supply systems.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Section 341.042, Health and Safety Code, is
- 6 amended by amending Subsection (b) and adding Subsections (b-1),
- 7 (b-2), (b-3), and (b-4) to read as follows:
- 8 (b) The commission by rule shall provide that if a structure
- 9 is connected to a public water supply system and has a rainwater
- 10 harvesting system for indoor use, [+
- 11 [(1)] the structure must have appropriate
- 12 cross-connection safeguards[+ and
- 13 [(2) the rainwater harvesting system may be used only
- 14 for nonpotable indoor purposes].
- 15 (b-1) The commission shall work with the department to
- 16 develop rules regarding the installation and maintenance of
- 17 rainwater harvesting systems that are used for indoor potable
- 18 purposes and connected to a public water supply system. The rules
- 19 <u>must contain criteria that are sufficient to ensure that:</u>
- (1) safe sanitary drinking water standards are met;
- 21 <u>and</u>
- 22 (2) harvested rainwater does not come into
- 23 communication with a public water supply system's drinking water at
- 24 a location off of the property on which the rainwater harvesting

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1
   system is located.
 2
         (b-2) A person who installs and maintains rainwater
   harvesting systems that are connected to a public water supply
 3
   system and are used for potable purposes must be licensed by the
 4
   Texas State Board of Plumbing Examiners as a master plumber or
 5
   journeyman plumber and hold an endorsement issued by the board as a
6
   water supply protection specialist.
7
8
          (b-3) A person who intends to connect a rainwater harvesting
9
   system to a public water supply system for use for potable purposes
   must give written notice of that intention to the municipality in
10
    which the rainwater harvesting system is located or the owner or
11
    operator of the public water supply system before connecting the
12
    rainwater harvesting system to the public water supply system.
13
          (b-4) A municipally owned water or wastewater utility, a
14
   municipality, or the owner or operator of a public water supply
15
   system may not be held liable for any adverse health effects
16
    allegedly caused by the consumption of water collected by a
17
    rainwater harvesting system that is connected to a public water
18
    supply system and is used for potable purposes if the municipally
19
    owned water or wastewater utility, municipality, or public water
20
    supply system is in compliance with the sanitary standards for
21
    drinking water applicable to the municipally owned water or
22
    wastewater utility, municipality, or public water supply system.
23
          SECTION 2. This Act takes effect September 1, 2011.
24
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#### FISCAL NOTE, 82ND LEGISLATIVE REGULAR SESSION

### May 19, 2011

**TO:** Honorable Joe Straus, Speaker of the House, House of Representatives

FROM: John S O'Brien, Director, Legislative Budget Board

IN RE: HB3372 by King, Tracy O. (Relating to rainwater harvesting systems that are connected to public water supply systems.), As Passed 2nd House

#### No significant fiscal implication to the State is anticipated.

The bill would require the Texas Commission on Environmental Quality (TCEQ) to work with the Texas Department of State Health Services (DSHS) to develop and adopt rules to regulate a structure that has a rainwater harvesting system for indoor use and that is connected to a public water supply system. The bill would require that a person who installs and maintains rainwater harvesting systems connected to public water supply systems and used for potable purposes must be licensed as a master or journeyman plumber by the Texas State Board of Plumbing Examiners (SBPE) and hold a certification as a water supply protection specialist. The bill also would require that municipalities or owners/operators of public water supply systems be notified in writing of the intention of a person to connect a rainwater harvesting system used for potable purposes to a public water supply system.

None of the bill's provisions are expected to add significantly to the workload of the TCEQ, DSHS or SBPE.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 582 Commission on Environmental Quality, 456 Board of Plumbing Examiners

LBB Staff: JOB, SD, KKR, SZ, TL

#### FISCAL NOTE, 82ND LEGISLATIVE REGULAR SESSION

#### May 11, 2011

TO: Honorable Troy Fraser, Chair, Senate Committee on Natural Resources

FROM: John S O'Brien, Director, Legislative Budget Board

IN RE: HB3372 by King, Tracy O. (Relating to rainwater harvesting systems that are connected to public water supply systems.), Committee Report 2nd House, Substituted

#### No significant fiscal implication to the State is anticipated.

The bill would require the Texas Commission on Environmental Quality (TCEQ) to work with the Texas Department of State Health Services (DSHS) to develop and adopt rules to regulate a structure that has a rainwater harvesting system for indoor use and that is connected to a public water supply system. The bill would require that a person who installs and maintains rainwater harvesting systems connected to public water supply systems and used for potable purposes must be licensed as a master or journeyman plumber by the Texas State Board of Plumbing Examiners (SBPE) and hold a certification as a water supply protection specialist. The bill also would require that municipalities or owners/operators of public water supply systems be notified in writing of the intention of a person to connect a rainwater harvesting system used for potable purposes to a public water supply system.

None of the bill's provisions are expected to add significantly to the workload of the TCEQ, DSHS or SBPE.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 582 Commission on Environmental Quality, 456 Board of Plumbing Examiners

LBB Staff: JOB, KKR, SZ, TL

#### FISCAL NOTE, 82ND LEGISLATIVE REGULAR SESSION

#### **April 28, 2011**

TO: Honorable Troy Fraser, Chair, Senate Committee on Natural Resources

FROM: John S O'Brien, Director, Legislative Budget Board

IN RE: HB3372 by King, Tracy O. (Relating to standards for a structure that is connected to a public water supply system and has a rainwater harvesting system.), As Engrossed

#### No significant fiscal implication to the State is anticipated.

The bill would require the Texas Commission on Environmental Quality (TCEQ) to adopt rules to remove current language that limits the use of rainwater to non-potable uses if the structure is connected to a public water system. The bill would allow for the connection to a public water system if the rainwater system has appropriate cross-connection safeguards. The bill's passage is not expected to result in a significant fiscal impact to the TCEQ.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 582 Commission on Environmental Quality

LBB Staff: JOB, SZ, TL

#### FISCAL NOTE, 82ND LEGISLATIVE REGULAR SESSION

#### March 28, 2011

TO: Honorable Allan Ritter, Chair, House Committee on Natural Resources

FROM: John S O'Brien, Director, Legislative Budget Board

IN RE: HB3372 by King, Tracy O. (Relating to standards for a structure that is connected to a public

water supply system and has a rainwater harvesting system.), As Introduced

#### No significant fiscal implication to the State is anticipated.

The bill would require the Texas Commission on Environmental Quality (TCEQ) to adopt rules to remove current language that limits the use of rainwater to non-potable uses if the structure is connected to a public water system. The bill would allow for the connection to a public water system if the rainwater system has appropriate cross-connection safeguards. The bill's passage is not expected to result in a significant fiscal impact to the TCEQ.

#### **Local Government Impact**

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 582 Commission on Environmental Quality

LBB Staff: JOB, SZ, TL