By: Gallegos S.B. No. 672

A BILL TO BE ENTITLED

1	AN ACT
2	relating to measuring, monitoring, and reporting emissions.
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
4	SECTION 1. Subchapter B, Chapter 382, Health and Safety
5	Code, is amended by adding Sections 382.0161 and 382.042 to read as
6	follows:
7	Sec. 382.0161. AIR POLLUTANT WATCH LIST. (a) The
8	commission shall establish and maintain an air pollutant watch
9	list. The air pollutant watch list must identify:
10	(1) each air contaminant that the commission
11	determines, on the basis of federal or state ambient air quality
12	standards or effects screening levels for the contaminant, should
13	be included on the air pollutant watch list; and
14	(2) each geographic area of the state for which
15	ambient air quality monitoring data indicates that the individual
16	or cumulative emissions of one or more air contaminants identified
17	by the commission under Subdivision (1) may cause short-term or
18	long-term adverse human health effects or odors in that area.
19	(b) The commission shall publish notice of and allow public
20	<pre>comment on:</pre>
21	(1) an addition of an air contaminant to or removal of
22	an air contaminant from the air pollutant watch list; or
23	(2) an addition of an area to or removal of an area

from the air pollutant watch list.

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1 (c) When considering the addition or removal of an area to the air pollutant watch list, the commission shall provide the 2 monitoring data related to the area to the state senator and 3 representative who represent the area. 4 (d) The commission may hold a public meeting in an area 5 listed on the air pollutant watch list to provide residents of the 6 area with information regarding: 7 8 (1) the reasons for the area's inclusion on the air pollutant watch list; and 9 10 (2) commission actions to reduce the emissions of air contaminants contributing to the area's inclusion on the air 11 12 pollutant watch list. (e) The air pollutant watch list and the addition or removal 13 14 of a pollutant or area to or from the list are not matters subject to 15 the requirements of Subchapter B, Chapter 2001, Government Code. Sec. 382.042. EFFECTS SCREENING LEVELS. (a) The 16 17 commission shall adopt guidelines for effects screening levels for air contaminants as determined by the commission. Each effects 18 19 screening level must: (1) be set in a manner that takes into consideration 20 acute and chronic health effects on a person resulting from 21 22 exposure to an air contaminant; 23 (2) be based in part on the health effects of: 24 (A) the short-term exposure of a person to the

(B) the long-term exposure of a person to the air

air contaminant from an emission source; and

contaminant from an emission source; and

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- 1 (3) be set at a level that does not increase the risk
- 2 of cancer in a person exposed to the air contaminant by greater than
- 3 one chance in 100,000 or another level set by the commission to
- 4 protect human health and welfare when compared to a person not
- 5 exposed to the contaminant.
- 6 (b) The commission shall use the adopted effects screening
- 7 <u>levels in permit reviews under this chapter of all new and modified</u>
- 8 facilities to establish enforceable limits in the permits.
- 9 <u>(c) Revisions of the effects screening levels are not</u>
- 10 subject to Subchapter B, Chapter 2001, Government Code.
- SECTION 2. Sections 382.0215(e) and (g), Health and Safety
- 12 Code, are amended to read as follows:
- 13 (e) The commission shall develop the capacity for
- 14 electronic reporting and shall incorporate reported emissions
- 15 events into a permanent online centralized database for emissions
- 16 events. The commission shall develop a mechanism whereby the
- 17 reporting entity shall be allowed to review the information
- 18 relative to its reported emissions events prior to such information
- 19 being included in the database. The database shall be <u>easily</u>
- 20 <u>searchable and</u> accessible to the public. The commission shall
- 21 evaluate information in the database to identify persons who
- 22 repeatedly fail to report reportable emissions events. The
- 23 commission shall enforce against such persons pursuant to Section
- 24 382.0216(i). The commission shall describe such enforcement
- 25 actions in the report required in Subsection (g).
- 26 (g) The commission annually, or at the request of a member
- 27 of the legislature, shall assess the information received under

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- 1 this section, including actions taken by the commission in response
- 2 to the emissions events, and shall include the assessment in the
- 3 report required by Section 5.126, Water Code.
- 4 SECTION 3. Chapter 505, Health and Safety Code, is amended
- 5 by adding Section 505.017 to read as follows:
- 6 Sec. 505.017. NOTICE ISSUED UNDER EMERGENCIES. (a) When
- 7 immediate notification of a release by a facility to the state
- 8 emergency response commission is required in accordance with EPCRA,
- 9 the state agency responsible for the information submitted to the
- 10 state emergency response commission, on receipt of the required
- 11 notification, shall make a determination as to whether the release
- 12 reported will substantially endanger human health or the
- 13 environment.
- 14 (b) If the responsible state agency determines that a
- 15 release will substantially endanger human health or the
- 16 environment, the agency shall, on request, notify the state senator
- 17 or representative who represents the area in which the facility is
- 18 located of the release within four hours of receipt of the original
- 19 notification.
- 20 SECTION 4. This Act takes effect September 1, 2011.