#### AMENDED IN SENATE JULY 13, 2009

#### AMENDED IN SENATE JUNE 15, 2009

CALIFORNIA LEGISLATURE-2009-10 REGULAR SESSION

# **ASSEMBLY BILL**

### No. 1366

## Introduced by Assembly Members Feuer, Caballero, and Audra Strickland (Coauthors: Assembly Members John A. Perez and Salas)

February 27, 2009

An act to add Section 13148 to the Water Code, relating to water softeners.

#### LEGISLATIVE COUNSEL'S DIGEST

AB 1366, as amended, Feuer. Residential self-regenerating water softeners.

Existing law requires the State Water Resources Control Board to formulate and adopt state policy for water quality control. California regional water quality control boards are required to establish water quality objectives in water quality control plans. Under existing law, a local agency, by ordinance, may limit the availability, or prohibit the installation, of residential water softening or conditioning appliances that discharge to the community sewer system if the local agency makes certain findings and includes them in the ordinance.

This bill would authorize any local agency that maintains owns or operates a community sewer system or water recycling facility within specified areas of the state to take action, by ordinance and after a public meeting, to control salinity inputs from residential self-regenerating water softeners to protect the quality of the waters of the state, if the appropriate regional board makes a finding that the control of residential

salinity input will contribute to the achievement of water quality objectives. The bill would state related findings and declarations of the Legislature, including findings and declarations concerning the need for special legislation.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.

## The people of the State of California do enact as follows:

1 SECTION 1. The Legislature finds and declares all of the 2 following:

3 (a) Recycled water provides additional water supplies that are
4 a cost-effective and reliable method of helping to meet California's
5 water needs.

6 (b) The Water Recycling Act of 1991 established a statewide 7 goal to recycle a total of 700,000 acre-feet of water per year by

8 2000, and one million acre-feet of water per year by 2010.

9 (c) The 2005 California Water Plan indicates that the statewide

10 potential for recycled water use by 2030 is between 900,000

11 acre-feet to 1.4 million acre-feet per year. Based on this projection, 12 the state will fall far short of the goal of recycling one million

12 the state will fall far short of the goal of recycling one million 13 acre-feet per year by 2010, unless new policies are enacted to

14 accelerate recycled water use.

15 (d) Elevated levels of salinity in community sewer systems can

hinder needed water recycling projects, and discharges from thosesystems may impair groundwater resources and surface waters ofthe state.

the state.
(e) The State Water Resources Control Board's Recycled Water
Policy is intended to support an increase in the use of recycled
water from municipal wastewater sources in a manner that
implements state and federal water quality laws. Some groundwater
basins in the state contain salts and nutrients that exceed or threaten

24 to exceed water quality objectives established in the applicable

25 water quality control plans. The policy requires every groundwater

26 basin or subbasin to have a salt and nutrient management plan that

includes adequate implementation procedures for achieving orensuring compliance with the water quality objectives for salt or

29 nutrients.

30 (f) Existing law allows regulation of discharges from industrial,

31 commercial, and agricultural sources, but severely limits local

1 public agencies from regulating salinity discharges from residential

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2 self-regenerating water softeners, which can discharge up to one3 pound of salt per day.

4 (g) The California Water Recycling Task Force Report of 2003,
5 prepared by the Department of Water Resources and the State

6 Water Resources Control Board, recommends that current law be

7 changed to allow local public agencies more control over salinity
8 from residential self-regenerating water softeners.

9 (h) It is the intent of the Legislature to require local public 10 agencies to consider local economic issues and other community 11 input before taking action to regulate residential self-regenerating 12 water softeners.

(i) It is the intent of the Legislature, by enacting this act, to give
local public agencies additional authority to regulate residential
self-regenerating water softeners, especially in areas of the state
with water bodies adversely impacted by salinity and high use
groundwater basins that are hydrogeologically vulnerable to
contamination.

19 SEC. 2. Section 13148 is added to the Water Code, to read:

20 13148. (a) This section applies to the following hydrologic

21 regions as identified in the California Water Plan: Central Coast,

22 South Coast, San Joaquin River, Tulare Lake, and the Counties of 23 Putter Clean Placer Secrements Science Sutter and Valo

23 Butte, Glenn, Placer, Sacramento, Solano, Sutter, and Yolo.

24 (b) Notwithstanding Article 1 (commencing with Section 25 116775) of Chapter 5 of Part 12 of Division 104 of the Health and 26 Safety Code, any local agency that owns or operates a community 27 sewer system or water recycling facility that is subject to a finding 28 made by a regional board pursuant to subdivision (e) may take 29 action to control salinity input from residential self-regenerating 30 water softeners to protect the quality of the waters of the state. A 31 local agency may take action only by enactment of an ordinance 32 after a public hearing. The local agency shall allow interested 33 members of the public a reasonable opportunity at the public 34 hearing to testify with regard to the matters under consideration, 35 including, but not limited to, water quality issues, benefits to 36 eustomers of the local agency, and financial considerations related 37 to implementation of an ordinance. The local agency shall consider 38 the testimony in making its decision. A local public agency shall 39 not consider the enactment of an ordinance until at least 30 days 40 following the public hearing on the proposed ordinance. An

1 ordinance shall become effective 30 days from the date of final

2 passage. For purposes of this section, a local agency shall act by

3 ordinance. Absent the authority of a local agency to adopt 4

ordinances pursuant to its principal act or governing statute, the

5 local agency shall adopt an ordinance in accordance with Article

7 (commencing with Section 25120) of Chapter 1 of Part 2 of 6

7 Division 2 of Title 3 of the Government Code.

8 (c) Actions to control residential self-regenerating water softener

9 salinity inputs authorized by subdivision (b) include, but are not 10 limited to, actions to do any of the following:

(1) Require that residential self-regenerating water softeners 11 12 sold within the jurisdiction of the local agency be rated at the 13 highest efficiency commercially available.

14 (2) Require that plumbing permits be obtained prior to the 15 installation of residential self-regenerating water softeners.

(3) Require that residential self-regenerating water softeners be 16 17 plumbed to hook up to hot water only.

(4) Require that potassium chloride be used in residential 18 self-regenerating water softeners instead of sodium chloride, if 19 20 water quality conditions warrant.

21 (5) Enact a voluntary buy-back program for the removal of 22 existing residential self-regenerating water softeners, consistent with existing law. A voluntary buy-back program may be 23 24 conducted in cooperation with local water treatment businesses.

25 (6) Require the removal of previously installed residential 26 self-regenerating water softeners.

27 (7) Prohibit the installation of residential self-regenerating water 28 softeners.

29 (8) Require the retrofit of clock control and demand control 30 systems on previously installed residential self-regenerating water 31 softeners.

32 (9) Require the replacement of previously installed residential self-regenerating water softeners with appliances that meet or 33 34 exceed the salt efficiency rating set forth in paragraph (2) of 35 subdivision (b) of Section 116875 116785 of the Health and Safety 36 Code.

37 (d) If a local agency adopts an ordinance to require the removal 38 of previously installed residential self-regenerating water softeners 39 pursuant to paragraph (6) of subdivision (c), the local agency shall 40 make available to owners of residential self-regenerating water

1 softeners within its service area a program to compensate the owner

2 of the residential self-regenerating water softener for the reasonable

3 value of the removed residential self-regenerating water softener,

4 as determined by the local agency.

5 (e) Before a local agency may take action to control salinity

6 input from residential self-regenerating water softeners pursuant

7 to subdivision (b), a regional board with jurisdiction over a region

8 identified in subdivision (a) shall have made a finding at a public

9 hearing that the control of residential salinity input will contribute10 to the achievement of water quality objectives. The finding may

10 to the achievement of water quality objectives. The finding may 11 be made in any of the following water quality actions adopted by

12 a regional board:

13 (1) A total daily maximum load that addresses salinity-related 14 pollutants in a water segment.

15 (2) A salt and nutrient management plan for a groundwater basin16 or subbasin.

17 (3) Waste discharge requirements for a local agency discharger.

(4) Master reclamation permit for a supplier or distributor ofrecycled water.

20 (5) Water recycling requirements for a supplier or distributor21 of recycled water.

22 (6) Cease and desist order-for *directed to* a local agency.

23 (f) The regional board making a finding pursuant to subdivision

(e) shall base its finding on the evidence in the record. The standard
of judicial review required for a finding made pursuant to
subdivision (e) shall be the same as the standard of review required
for the water quality action in which the finding is made.

(g) This section does not require a local agency to adopt an
 ordinance if a finding is made pursuant to subdivision (b).

30 <del>(h)</del>

31 (g) This section does not limit the use of portable exchange
32 water softening appliances or limit the authority of a local public
33 agency to regulate the discharge from a centralized portable
34 exchange tank servicing facility into the community sewer system.

35 (i) A local agency that meets the requirements of subdivision

36 (b) is authorized to take action by ordinance to effectuate the

37 purposes of this section whether or not that local agency may

38 otherwise take action by adopting an ordinance.

39 <del>(j)</del>

### AB 1366

- 1 (h) For purposes of this section, "residential self-regenerating
- 2 water softener" means residential water softening equipment or
- 3 conditioning appliances that discharge brine into a community
- 4 sewer system.
- 5 SEC. 3. The Legislature finds and declares that it is necessary
- 6 to address elevated levels of salinity in community sewer systems
- 7 in specified hydrologic regions of the state. It is therefore hereby
- 8 declared that a general law within the meaning of Section 16 of
- 9 Article IV of the California Constitution cannot be made applicable
- 10 to those specified hydrologic regions and the enactment of this
- 11 special law is necessary for the public good.

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