A BILL FOR AN ACT

RELATING TO SAFE WATER.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that the practice of 2 adding fluoridation chemicals to public drinking water is 3 dangerous for many of the State's residents. The National 4 Toxicology Program recently concluded that fluoride is a 5 "presumed" neurotoxin. The National Research Council called 6 fluoride an endocrine disruptor, and studies show that it lowers 7 thyroid function, particularly in women. Fluoride has been 8 linked to sleep apnea and kidney and liver impairment in 9 adolescents. A large body of government-funded research has 10 also associated fluoride neurotoxicity with lower IQs in 11 children and with attention deficit hyperactivity disorder and 12 related behaviors.

13 The legislature finds that bottle-fed infants are exposed 14 to the highest doses of fluoride when fluoridated water is used 15 to mix their formula. Studies show that up to fifty-nine per 16 cent of formula-fed babies exceed the upper safe limit set by 17 the Institute of Medicine.



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1 The legislature further finds that fluoridated water has 2 largely been rejected as a preventative dental strategy. The 3 Centers for Disease Control and Prevention have found that the 4 primary dental benefits of fluoride are as a topical treatment. 5 Accordingly, the purpose of this Act is to ensure safer 6 water in the State by prohibiting all suppliers of public water 7 from adding fluoridation chemicals. 8 SECTION 2. Section 340E-7, Hawaii Revised Statutes, is 9 amended to read as follows: 10 "§340E-7 Prohibited acts. (a) No supplier of water shall 11 violate any rule adopted pursuant to section 340E-2. 12 (b) No supplier of water shall violate any condition or provision of a variance, exemption, permit, or other written 13 14 authorization issued under this part. 15 No supplier of water shall violate any requirement of (C) 16 an emergency plan promulgated pursuant to section 340E-5. 17 (d) No supplier of water shall violate any rule adopted under section 340E-6 or disseminate any false or misleading 18 19 information with respect to notices required pursuant to section 340E-6 or with respect to remedial actions undertaken to 20



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1 achieve compliance with state primary drinking water

2 regulations.

3 (e) No person shall violate any order issued by the4 director pursuant to this part.

5 (f) No person shall cause a public water system to violate6 the state primary drinking water regulations.

7 (g) No person shall violate underground injection control8 rules adopted pursuant to this part.

9 (h) No person shall fail or refuse to comply with the
10 director's authority to inspect the premises of a supplier of
11 water pursuant to section 340E-4.6.

12 (i) No person shall install or repair any public water 13 system or any plumbing in a residential or nonresidential facility providing water for human consumption which is 14 15 connected to a public water system with any pipe, solder, flux, 16 plumbing fittings, or fixtures that are not lead free. "Lead 17 free" with respect to solders and flux means containing not more 18 than 0.2 per cent lead, with respect to pipes and pipe fittings 19 means containing not more than 8.0 per cent lead and with 20 respect to plumbing fittings and fixtures means those in 21 compliance with National Sanitation Foundation Standard 61,



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1	section 9. This subsection shall not apply to leaded joints
2	necessary for the repair of cast iron pipes.
3	(j) No person shall violate rules on public water system
4	capacity adopted pursuant to this part.
5	(k) No person or supplier of water shall introduce
6	fluoride to a public water system. Any statutes, executive
7	orders, ordinances, regulations, or rules that regulate the use
8	of fluoride in the State's public water systems are preempted
9	and existing statutes, executive orders, ordinances,
10	regulations, or rules conflicting with this subsection are
11	void."
12	SECTION 3. New statutory material is underscored.
13	SECTION 4. This Act shall take effect upon its approval.
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	INTRODUCED BY. Same Story

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Report Title:

Water; Public Water System; Fluoridation; Prohibition

Description:

Prohibits the introduction of fluoride to a public water system. Provides that any conflicting laws or rules are preempted.

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