GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2021

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HOUSE BILL 272

	Short Title:	Revise Health Standard for Lead.	(Public)	
	Sponsors:Representatives Warren, Lambeth, Adcock, and Potts (Primary Sponsors).For a complete list of sponsors, refer to the North Carolina General Assembly web site			
	Referred to:	Environment, if favorable, Health, if favorable, Rules, Calendar, and of the House	Operations	
		March 15, 2021		
1 2 3 4	A BILL TO BE ENTITLED AN ACT TO UPDATE THE CHILDHOOD LEAD POISONING PREVENTION LAW TO ENSURE THAT YOUNG CHILDREN ARE NOT EXPOSED TO HAZARDOUS LEAD IN DRINKING WATER.			
5 6	Whereas, the Childhood Lead Poisoning Prevention Program has been extremely effective in reducing rates of child lead poisoning in the State; and			
7	Whereas, no amount of lead in water is safe for young children, with even low			
8	concentration levels associated with lowered IQ, increased aggression, and the occurrence of			
9	,	ADHD; and		
10 11	Whereas, North Carolina's lead hazard threshold for drinking water consumed by young children, as set forth in the Childhood Lead Poisoning Prevention statute, is 15 parts per			
12	• •	billion, a standard set more than two decades ago when the permanent harmful effects of lead at		
13		lower concentrations were not understood; and		
14		Whereas, the Centers for Disease Control and Prevention, the Environmental		
15	•	Protection Agency, and the American Academy of Pediatrics now recommend that the action		
16 17		level be set as close to zero as possible; and Whereas, the State Laboratory of Public Health has the capacity to measure lead		
18		own to the level of 10 parts per billion; and	usure read	
19	•	hereas, lowering the definition of a lead hazard in young children's drin	king water	
20	in the Childh	in the Childhood Lead Poisoning Prevention statute from 15 parts per billion to 10 parts per		
21		l extend lead exposure protection to an additional 30,000 young childre		
22	-	care settings, resulting in measurable benefits to children and society in the form of reduced		
23 24		care cost-savings, special education cost-savings, and avoided losses i	in lifetime	
24 25	earnings; and W	Vhereas, there is uniform support for this proposal in the health care and	child care	
25 26		communities; and		
27	· · · · · · · · · · · · · · · · · · ·	Whereas, this proposal does not affect water utilities, which are regulated under the		
28	federal Safe Drinking Water Act and the Lead and Copper Rule; Now, therefore,			
29	The General Assembly of North Carolina enacts:			
30	SECTION 1. G.S. 130A-131.7(7) reads as rewritten:			
31	"(`	"(7) "Lead poisoning hazard" means any of the following:		
32 33		g. Any concentration of lead in drinking water equal to or great	ter than 15	
33 34		g. Any concentration of lead in drinking water equal to or great <u>10</u> parts per billion."	or mail 15	



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1		SECTION 2. G.S. 130A-131.9C(i) reads as rewritten:		
2	"(i)	All remediation plans shall require that the lead poisoning hazards	be reduced to the	
3	following levels:			
4				
5		(5) Fewer than <u>15-10 parts per billion</u> for lead in drinking water	. "	
6		SECTION 3. The Commission for Public Health shall adopt	t temporary and	
7	permanen	t rules to implement this act.		
8		SECTION 4 . This act becomes effective on December 1, 2021.		