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SENATE CONCURRENT RESOLUTION

REQUESTING THE DEPARTMENT OF HEALTH TO CARRY OUT WIDESPREAD SOIL TESTING IN LAHAINA AND TO DEVELOP A SOIL REMEDIATION PLAN.

WHEREAS, in August 2023, Lahaina, on the island of Maui, experienced the fifth deadliest wildfire in United States history; and

WHEREAS, more than two thousand two hundred structures were damaged or destroyed in Lahaina and West Maui, eighty-six percent of which were residences; and

WHEREAS, high-intensity wildfires such as the wildfire experienced in Lahaina cause physical, chemical, and biological changes to the surrounding soil; and

WHEREAS, burned or melted building materials, furniture, plastics, and consumer electronics produce toxic substances that can also contaminate soil; and

WHEREAS, soil contamination caused by the August 2023 Maui wildfire may threaten human health, groundwater quality, ocean ecosystems, and food production; now, therefore,

BE IT RESOLVED by the Senate of the Thirty-second Legislature of the State of Hawaii, Regular Session of 2024, the House of Representatives concurring, that the Department of Health is requested to:

- (1)Sample and test the soil at numerous burn sites in Lahaina for toxins and contaminants;
- Develop a soil remediation plan for areas of Lahaina (2) where soil contamination threatens human health, groundwater quality, ocean ecosystems, or food production;

1		
2	(3)	Assess the feasibility of using available technologies
3		to separate clean soil from ash and toxins; and
4		
5	(4)	Submit a report of the Department's findings and
6		recommendations, including the expected costs and
7		estimated timeline for any needed soil remediation
8		projects, and any proposed legislation, to the
9		Legislature no later than twenty days prior to the
10		convening of the Regular Session of 2025; and
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12	BE IT FURTHER RESOLVED that the Department of Health is	
13	requested to seek funding for the development of the	
14	comprehen	sive soil remediation plan; and
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16		I FURTHER RESOLVED that certified copies of this
17	Concurrent Resolution be transmitted to the Director of Health	
18	and Mayor of the County of Maui.	