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# HOUSE RESOLUTION

URGING THE USE OF POLYVINYL CHLORIDE AND HIGH-DENSITY  
POLYETHYLENE PIPE AND FITTINGS FOR THE CONSTRUCTION OR  
REPAIR OF PRIVATE AND PUBLIC POTABLE WATER SYSTEMS.

1           WHEREAS, Hawaii's volcanic landmass and high rain-catching  
2 mountain ridges give our islands the tools to create an  
3 efficient and dependable water source; and  
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5           WHEREAS, Hawaii is blessed with fresh drinking water that  
6 is among the best in the world for quality, taste, freshness,  
7 and lack of additives; and  
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9           WHEREAS, safe, dependable, and cost-effective transmission  
10 of drinking water from its source to the end user is a basic  
11 need of the citizens of our state; and  
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13           WHEREAS, several materials are used to safely and  
14 efficiently convey drinking water, including copper pipes,  
15 ductile iron pipes, polyvinyl chloride (PVC), and high-density  
16 polyethylene (HDPE) pipes; and  
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18           WHEREAS, PVC and HDPE are widely recognized for their  
19 resistance to corrosion and their relative low cost for use in  
20 drinking water systems; now, therefore,  
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22           BE IT RESOLVED by the House of Representatives of the  
23 Twenty-fifth Legislature of the State of Hawaii, Regular Session  
24 of 2009, that the Honolulu Board of Water Supply, Hawaii  
25 Department of Water Supply, Kauai Department of Water, Maui  
26 Department of Water Supply, and private water system operators  
27 are urged to consider the use of PVC and HDPE as pipe and  
28 fittings in planning the construction or repair of any public or  
29 private potable water system in a manner consistent with sound  
30 engineering design and cost-efficiency; and



# H.R. NO. 52

1 BE IT FURTHER RESOLVED that certified copies of this  
2 Resolution be transmitted to the Honolulu Board of Water Supply,  
3 Hawaii Water Board, Maui Director and Board of Water Supply,  
4 Kauai Board of Water Supply, and Public Utilities Commission.

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OFFERED BY: \_\_\_\_\_



FEB 11 2009

