H.R. NO. **7** (

HOUSE RESOLUTION

REQUESTING THE CIVIL DEFENSE DIVISION OF THE DEPARTMENT OF DEFENSE TO PREPARE A REPORT ON THE FEASIBILITY OF REQUIRING ALL RETAIL GASOLINE STATIONS IN THE STATE TO BE PRE-WIRED FOR ELECTRICAL GENERATORS.

1 WHEREAS, natural disasters occur throughout the United 2 States; and 3 WHEREAS, in 2005, Hurricane Katrina drew attention to many 4 inadequacies in public agencies' ability to respond to the 5 disaster and deliver relief; and 6 7 WHEREAS, after Hurricane Katrina passed, electricity was 8 disrupted for weeks for homes, businesses, and government 9 offices throughout the affected areas of the Gulf Coast, 10 including gasoline stations; and 11 12 WHEREAS, although gasoline stations' storage tanks were 13 14 stocked with fuel, there was no electricity to power the fuel pumps, which hampered efforts to evacuate residents or transport 15 relief to the disaster zone; and 16 17 WHEREAS, Florida, also frequently affected by hurricanes, 18 19 later responded to this by requiring gasoline stations 20 throughout the state to install wiring for electrical generators that may be connected during a natural disaster; and 21 22 WHEREAS, Florida's law also mandates new construction or 23 remodeling of gasoline stations to include the installation of a 24 25 transfer switch to use a generator, copies of the installation documentation to be kept on site, and periodic testing of the 26 27 equipment; and 28 WHEREAS, Hawaii's hurricane season each year puts it in 29 danger of possible devastation from a major storm; and 30



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1 WHEREAS, there are two hundred eighty-three retail gasoline 2 3 stations throughout Hawaii; and 4 5 WHEREAS, if Hawaii's retail gasoline stations were required 6 to have generators on hand or available for connection to installed wiring within twenty-four hours of an emergency, this 7 8 would help ensure that gasoline stations would be able to function if a hurricane or other disaster disrupted electricity, 9 10 and would allow residents to evacuate affected areas quickly and 11 return home safely; now, therefore, 12 13 BE IT RESOLVED by the House of Representatives of the Twenty-fifth Legislature of the State of Hawaii, Regular Session 14 of 2010, that the Civil Defense Division of the Department of 15 Defense is requested to prepare a report on the feasibility of 16 17 requiring all retail gasoline stations in the State to be prewired for electrical generators; and 18 19 20 BE IT FURTHER RESOLVED that this body requests that the report contain information relating to: 21 22 23 (1) The estimated costs associated with the project; 24 25 (2) Any federal homeland security funds or pre-disaster 26 funds that may be available to offset the costs; and 27 28 (3) Availability of qualified persons and businesses in Hawaii to prepare the installations and ongoing 29 30 periodic testing; and 31 32 BE IT FURTHER RESOLVED that the Civil Defense Division is requested to report its findings and recommendations to the 33 Legislature not later than twenty days prior to the convening of 34 the Regular Session of 2011; and 35 36 37 BE IT FURTHER RESOLVED that certified copies of this Resolution be transmitted to the Adjutant General and the 38 39



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Director of the Civil Defense Division of the Department of
Defense.

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