H.B. NO. ²⁶⁴⁶ H.D. ²

A BILL FOR AN ACT

RELATING TO ENVIRONMENTAL PROTECTION.

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

SECTION 1. The legislature finds that protecting the
 environment and underground sources of drinking water is in the
 best interest of public health and safety and required under
 article XI, section 7, of the state constitution.

5 The legislature also finds that since 2005, petroleum 6 chemical contaminants have been detected in the groundwater and 7 rocks beneath the United States Department of Navy's Red Hill 8 Bulk Fuel Storage Facility fuel tanks. In January 2014, the 9 facility's tank number five released twenty-seven thousand 10 gallons of fuel into underground rocks and groundwater. The 11 current location of the released fuel is unknown.

12 The Red Hill Bulk Fuel Storage Facility fuel tanks have 13 been corroding for more than seventy years. The corrosion has 14 caused significant thinning of the steel tank walls and, in some 15 cases, has fully penetrated the steel. The ongoing corrosion 16 damages the steel walls of the fuel tanks, as well as the steel 17 reinforcement in the surrounding concrete, and can lead to more



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frequent and larger fuel releases than have occurred in the
 past.

The legislature further finds that the installation of 3 monitor wells is crucial to test groundwater underneath and 4 surrounding the Red Hill Bulk Fuel Storage Facility to protect 5 Oahu's fresh water supply. While it should be the duty of the 6 United States Navy to fund efforts to monitor and remediate fuel 7 leaking from the Red Hill Bulk Fuel Storage Facility, the 8 protection of Oahu's drinking water supply is of such critical 9 importance to the health and safety of the people of Hawaii that 10 as a first step, the local board of water supply is funding the 11 installation of two test wells in the area. The State is also 12 funding two test wells in the area, and the people of Hawaii are 13 waiting for the United States Navy to provide funding for at 14 least four additional wells. 15

16 The purpose of this Act is to protect public health by17 establishing a permanent fuel tank advisory committee.

18 SECTION 2. Chapter 342L, Hawaii Revised Statutes, is
19 amended by adding a new part to be appropriately designated and
20 to read as follows:



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1	"PART . FUEL TANK ADVISORY COMMITTEE		
2	§342I	- Fuel tank advisory committee; established;	
3	compositio	on. (a) There is established in the department of	
4	health the	e fuel tank advisory committee, which shall consist of	
5	thirteen e	ex officio members and at least two public members.	
6	(b)	The ex officio members of the committee shall be:	
7	(1)	The director of health, who shall serve as the	
8		committee's chair;	
9	(2)	The four members of Hawaii's congressional delegation,	
10		or their designees;	
11	(3)	The Commanding General of the United States Army,	
12		Pacific, or the Commanding General's designee;	
13	(4)	The Commander of the Pacific Fleet of the United	
14		States Navy, or the Commander's designee;	
15	(5)	The Commander of the Pacific Air Forces, or the	
16		Commander's designee;	
17	(6)	A representative from the United States Environmental	
18		Protection Agency, or the representative's designee;	
19	(7)	The president of the Hawaii senate, or a senator	
20		appointed by the senate president;	

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The speaker of the Hawaii house of representatives, or 1 (8) a representative appointed by the speaker of the 2 house; 3 The chairperson of the board of land and natural 4 (9) resources, or the chairperson's designee; and 5 (10) The chairperson of the board of water supply of a 6 county with a population of five hundred thousand or 7 more, or the chairperson's designee. 8 The governor shall appoint at least two public members (c) 9 from the community at large in accordance with section 26-34; 10 provided that the advice and consent of the senate shall not be 11 12 necessary. The public members of the advisory committee shall (d) 13 receive no salary, but shall be entitled to reimbursement for 14 necessary expenses, including travel expenses. 15 (a) The advisory committee shall study Duties. 16 §342Lissues related to leaks of underground fuel storage tanks at the 17 Red Hill Bulk Fuel Storage Facility, Kuahua Peninsula, Pacific 18 Missile Range Facility Barking Sands, Hickam Pol Annex, and 19 Schofield Barracks Military Reservation. The advisory committee 20 21 shall consider:

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1	(1)	The short- and long-term effects of leaks of the fuel
2		tanks, including effects relating to the health of
3		residents, safe drinking water, and the environment;
4	(2)	Response strategies to mitigate the effects of leaks
5		from fuel tanks;
6	(3)	Methods to improve communication between the United
7		States Navy, Air Force, and Army; the State; any local
8		board of water supply; and the public in the event of .
9		a leak of any fuel tank;
10	(4)	Groundwater test results in relation to the
11		surrounding areas of fuel tank facilities, with a
12		particular emphasis on the groundwater near the Red
13		Hill Bulk Fuel Storage Facility;
14	(5)	The implications of shutting down any fuel tank
15		facility; and
16	(6)	Updates on progress toward meeting goals of agreement
17		between the State, the affected county, and the
18		federal government.
19	(b)	No later than twenty days before the convening of each
20	regular	session, the advisory committee shall submit a report of
21	its find	ings, including groundwater test results, and



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1 recommendations, including any proposed legislation, to the 2 legislature."

SECTION 3. (a) All rights, powers, functions, and duties 3 of the task force to study fuel tank leaks initially created 4 pursuant to senate concurrent resolution no. 73, H.D. 1, regular 5 session of 2014, and expanded by senate concurrent resolution 6 no. 57, H.D. 1, regular session of 2015, are transferred to the 7 fuel tank advisory committee established pursuant to this Act. 8 (b) All records, equipment, machines, files, supplies, 9 contracts, books, papers, documents, maps, and other personal 10 property heretofore made, used, acquired, or held by the task 11 force to study fuel tank leaks relating to the functions 12 transferred to the fuel tank advisory committee established 13 pursuant to this Act shall be transferred with the functions to 14 which they relate. 15

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SECTION 4. This Act shall take effect on July 1, 2030.



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Report Title:

Red Hill Bulk Fuel Storage Facility; Fuel Tank Advisory Committee; Monitor Wells

Description:

Creates a permanent fuel tank advisory committee to study, monitor, and address fuel tank leak issues. (HB2646 HD2)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

