THE SENATE THIRTIETH LEGISLATURE, 2020 STATE OF HAWAII

S.C.R. NO. 97

MAR - 5 2020

SENATE CONCURRENT RESOLUTION

REQUESTING THE CITY AND COUNTY OF HONOLULU DEPARTMENT OF ENVIRONMENTAL SERVICES TO WAIVE SEWER SERVICE CHARGES FOR RESIDENTS OF ANY COMMUNITY WITHIN THE AREA DESIGNATED BY ZIP CODE 96706, AS THOSE COMMUNITIES ARE LOCATED IN CLOSE PROXIMITY TO THE HONOULIULI WASTEWATER TREATMENT PLANT.

1 WHEREAS, the City and County of Honolulu Department of Environmental Services collects approximately one hundred ten 2 million gallons of wastewater per day from the toilets, sinks, 3 and drains of homes and businesses located on Oahu; and 4 5 WHEREAS, the City and County of Honolulu owns or operates 6 7 nine wastewater treatment plants across the island of Oahu, including the Honouliuli Wastewater Treatment Plant located in 8 Ewa Beach; and 9 10 11 WHEREAS, wastewater treatment facilities process wastewater 12 by screening to remove debris, settling to remove organic solids, and treating to different levels, depending on the 13 capacity of each particular facility; and 14 15 WHEREAS, effluent, or treated wastewater, is discharged to 16 the ocean, a reservoir, or an underground injection well, 17 depending on the treatment level administered to the wastewater; 18 19 and 20 WHEREAS, solid waste matter collected during the wastewater 21 treatment process is: retained in enclosed heated tanks; 22 pressure-cooked to break the bond with water; broken down 23 further by bacteria to reduce volume, odors, and microorganisms 24 that can cause disease; and eventually sent to a landfill or 25 26 recycled as fertilizer; and 27 WHEREAS, a study published in the Journal of Environmental 28 and Public Health in 2016 performed a case control study to 29



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investigate any impacts on the quality of life of people living 1 2 close to a municipal wastewater treatment plant; and 3 4 WHEREAS, this study found that there was a significant risk for symptoms including headache, unusual tiredness, and 5 concentration difficulties among the population studied; and 6 7 8 WHEREAS, this study further found increased possibility for respiratory and skin diseases as well as high rates of 9 gastrointestinal symptoms and irritable and moody behavior; and 10 11 WHEREAS, due to their close proximity to the Honouliuli 12 wastewater treatment plant, the communities within the area 13 designated by zip code 96706 may be at higher risk for negative 14 health and quality of life impacts; now, therefore, 15 16 BE IT RESOLVED by the Senate of the Thirtieth Legislature 17 of the State of Hawaii, Regular Session of 2020, the House of 18 Representatives concurring, that the City and County of Honolulu 19 Department of Environmental Services is requested to waive sewer 20 service charges for residents of any community within the area 21 designated by zip code 96706, as those communities are located 22 in close proximity to the Honouliuli Wastewater Treatment Plant; 23 24 and 25 BE IT FURTHER RESOLVED that certified copies of this 26 Concurrent Resolution be transmitted to the Governor, Director 27 of Health, Mayor of the City and County of Honolulu, each member 28 29 of the Honolulu City Council, and Director of the City and County of Honolulu Department of Environmental Services. 30 31 32

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OFFERED BY: Rust Fevela

