



A BILL FOR AN ORDINANCE

RELATING TO WIND MACHINES.

BE IT ORDAINED by the People of the City and County of Honolulu:

SECTION 1. Purpose. The purpose of this ordinance is to address wind machine setbacks. This amendment to the Land Use Ordinance is being severed from Bill 10 (2022), CD1, in order to consider it separately.

SECTION 2. Section 21-5.700, Revised Ordinances of Honolulu 1990 ("Wind Machines"), is amended by amending subsection (a) to read as follows:

"(a) All horizontal-axis [~~wind machines~~] and ground-mounted vertical-axis wind machines with a rated capacity of less than 100 kilowatts must be set back from all property lines a minimum distance equal to the height of the system~~[-]~~, measured from the highest vertical extension of the wind machine. All horizontal-axis and ground-mounted vertical-axis wind machines with a rated capacity of 100 kilowatts or more must be set back from all property lines a minimum distance equal to the height of the system, measured from the highest vertical extension of the wind machine; and a minimum of 1.25 miles from the property lines of any zoning lot located in the country, residential, apartment, apartment mixed use, or resort zoning districts. Height includes the height of the tower or its vertical support structure and the farthest vertical extension of the wind machine. Section 21-4.60(c)(7) notwithstanding, for rooftop mounted vertical-axis wind machines with a rated capacity of less than 100 kilowatts, the machinery must be set back pursuant to the height setbacks enumerated in articles 3 and 9 for the underlying zoning district or special district precinct."

SECTION 3. Ordinance material to be repealed is bracketed and stricken. New material is underscored. When revising, compiling, or printing this ordinance for inclusion in the Revised Ordinances of Honolulu, the Revisor of Ordinances need not include the brackets, the material that has been bracketed and stricken, or the underscoring.



**CITY COUNCIL**  
CITY AND COUNTY OF HONOLULU  
HONOLULU, HAWAII

ORDINANCE \_\_\_\_\_

BILL 55(2022)

**A BILL FOR AN ORDINANCE**

SECTION 4. This ordinance takes effect upon its approval.

INTRODUCED BY:

*A. Iyola*  
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DATE OF INTRODUCTION:

SEP 30 2022

Honolulu, Hawai'i

Councilmembers

APPROVED AS TO FORM AND LEGALITY:

**FILED**  
**SEP 30 2024**  
PURSUANT TO ROH Sec. 1-2.4

\_\_\_\_\_  
Deputy Corporation Counsel

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

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RICK BLANGIARDI, Mayor  
City and County of Honolulu