H.B. NO. <sup>179</sup> H.D. 1

# A BILL FOR AN ACT

RELATING TO DEPOSIT BEVERAGE CONTAINER MATERIALS.

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

1 SECTION 1. The legislature finds that solutions to limit 2 negative environmental impacts from plastics production and 3 waste are needed, including minimum postconsumer recycled 4 content requirements and minimum non-petroleum materials content 5 requirements for deposit beverage containers to reduce waste, 6 transition the State away from fossil fuel dependence and toward 7 a circular economy, and encourage interest in recycling among 8 deposit beverage distributors. The implementation of a minimum 9 postconsumer recycled content requirement for deposit beverage 10 containers will divert waste from landfills and direct them to 11 recycling, thus reducing waste. Additionally, the 12 implementation of a minimum non-petroleum materials content 13 requirement for deposit beverage containers will divert 14 postconsumer, post-industrial, and post-agricultural waste from 15 landfills and direct them to recycling, thus reducing waste 16 while transitioning the State toward materials independence and 17 supply chain security. Compliance with either requirement will



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1 reduce the negative environmental impacts from plastics 2 production and waste. 3 Therefore, the purpose of this Act is to establish an option for deposit beverage distributors to comply with either 4 5 minimum postconsumer recycled content requirements or minimum 6 non-petroleum materials content requirements for deposit 7 beverage containers. 8 SECTION 2. Chapter 342G, Hawaii Revised Statutes, is 9 amended by adding a new part to be appropriately designated and to read as follows: 10 11 . POSTCONSUMER RECYCLED CONTENT; NON-PETROLEUM "PART 12 MATERIALS CONTENT 13 §342G-**Definitions.** As used in this part: "Deposit beverage container" has the same meaning as in 14 15 section 342G-101. "Deposit beverage distributor" has the same meaning as in 16 17 section 342G-101. "Non-petroleum materials" means materials produced from 18 non-petroleum feedstocks not fit for human or animal consumption 19 20 that provide biobased or biogenic carbon as referenced by ASTM 21 International in ASTM D 6866, limited to:



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1	(1)	Agricultural crop residues;
2	(2)	Bark, lawn, yard, and garden clippings;
3	(3)	Leaves, silvicultural residue, and tree and brush
4		pruning;
5	(4)	Wood, wood chips, and wood waste;
6	(5)	Nonrecyclable pulp or nonrecyclable paper materials;
7	(6)	Old corrugated cardboard; and
8	(7)	Cotton waste products.
9	"Non-petroleum materials content" means the content of a	
10	product that is made from non-petroleum materials.	
11	"PET" has the same meaning as in section 342G-1.	
12	"Postconsumer recycled content" means the content of a	
13	product that is made of recycled materials derived specifically	
14	from recycled material generated by households or by commercial,	
15	industrial, or institutional facilities in their role as end	
16	users of the product and that can no longer be used for its	
17	intended purpose, including returns of material from the	
18	distribution chain.	
19	§342	G- Postconsumer recycled content; non-petroleum
20	materials	content; requirements; enforcement. (a) Every

21 deposit beverage distributor that sells, offers for sale, or



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1 distributes deposit beverage containers in the State shall meet 2 minimum postconsumer recycled content requirements or minimum 3 non-petroleum materials content requirements pursuant to this 4 section.

5 (b) A deposit beverage distributor that sells, offers for 6 sale, or distributes deposit beverage containers in or into the 7 State shall meet the following annual minimum percentages of 8 either postconsumer recycled content or minimum non-petroleum 9 materials content on average for the total quantity of deposit 10 beverage containers that are sold, offered for sale, or 11 distributed in the State:

Fifteen per cent by weight or another metric as 12 (1)determined by the department by December 31, 2028; 13 Twenty-five per cent by weight or another metric as 14 (2) determined by the department by December 31, 2033; and 15 Fifty per cent by weight or another metric as 16 (3) 17 determined by the department on and after January 1, 18 2035; provided that the requirements of this subsection shall not 19 apply to plastic caps or lids and labeling; provided further 20

21 that for any non-petroleum materials used to meet the

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requirements pursuant to this subsection, the non-petroleum 1 2 materials shall be fully recyclable and able to be readily used with existing PET recycling infrastructure without contaminating 3 4 recycling streams. The department shall enforce this part and, subject to 5 (C) chapter 91, may adopt rules with respect to: 6 7 (1) Adjusting the minimum postconsumer recycled content 8 and minimum non-petroleum materials content percentages required pursuant to this section; 9 Reporting requirements by deposit beverage 10 (2)distributors of deposit beverage containers subject to 11 12 this part; 13 (3) Which non-petroleum based plastics qualify to meet the 14 requirements of this section; Providing penalties or fees; and 15 (4) Any other matters as may be necessary in order to 16 (5) 17 implement this part." SECTION 3. This Act shall take effect on June 30, 3000. 18 19

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#### Report Title:

Deposit Beverage Distributors; Deposit Beverage Containers; Postconsumer Recycled Content; Non-petroleum Materials Content; DOH

#### Description:

Requires deposit beverage distributors that sell, offer for sale, or distribute deposit beverage containers in the State to meet minimum postconsumer recycled content requirements or minimum non-petroleum materials content requirements. Effective 6/30/3000. (HD1)

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

