Redemption Rates and Other Features of 10 U.S. State Deposit Programs															
State	2013	2014	2015	ledemp	otion R 2017	ates (a	2019	2020	2021	Estimated Percent of Deposit Beverage Sales Recycled Via Curbside Programs	Amount of Deposit	Handling Fee	Beverages Covered	% of Beverage Units Sold Covered by Deposit (c)	Population with Curbside Access (d)
Michigan	95%	94%	93%	92%	91%	89%	89%	73%	75%	4%	10¢	None. No redemption centers.	- Beer & malt beverages - Carbonated soft drinks, sparkling water, kombucha - Wine coolers & distilled spirits coolers	55%	61%
Maine	90%				84%			76%		4%	Wine & liquor ≥ 50mL: 15¢ All others: 5¢	4.5¢	- All beverages except dairy products and unprocessed cider.	92%	67%
Oregon	71%	68%	64%	64%	73%	81%	86%	77%	81%	4%	10¢	None; Co-op funds redemption centers in partnership with retailers.	- All beverages except wine, distilled liquor, dairy milk and plant-based milk, and infant formula.	88%	95%
Vermont	76%							78%	78%	4%	Liquor: 15¢ All others: 5¢	Brand-sorted containers: 4¢ Commingled brands: 3.5¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water - Wine coolers - Liquor	46%	76%
California	74%	71%	72%	72%	68%	66%	67%	62%	61%	Redemption rate reflects direct CRV redemption. In FY'20, curbside and dropoff programs collected 14% of CRV beverage containers recycled.	<24 ounces: 5¢ ≥ 24 ounces: 10¢	Handling Fee of \$0.00950 per container paid to handling fee sites only. Processing payments for glass, PET, and HDPE average \$0.009 per container to redemption centers, curbside programs and other programs. All RCs and programs also keep revenue from scrap sales.	- Beer & malt beverages - Carbonated soft drinks & sparkling water - All other non-alcoholic beverages - Wine coolers & distilled spirits coolers - Excluded: milk, some juices, wine, spirits	88%	91%
Hawaii	74%	71%	67%	65%	62%	63%	63%	62%	62%	Deposit containers collected at curbside (in Honolulu only) are included in reported statewide redemption rates; deducted here to show true refund redemption.	5¢	Variable fees, effective 7-1-21: aluminum & bi-metal: 3.4¢ glass 8.1¢, plastic 4¢ RCs also keep revenue from scrap sales.	- Beer & malt beverages - Carbonated soft drinks & sparkling water - All other non-alcoholic beverages - Wine coolers & distilled spirits coolers - Excluded: milk, wine, spirits	88%	77%
New York	62%	64%	65%	66%	65%	64%	64%	64%	70%	5%	5¢	3.5¢	Beer & malt beverages Carbonated soft drinks & sparkling water Bottled water including flavored water Wine coolers	78%	95%
lowa	78%			65%						2016 recycling rate was 71%. An estimated 6% of containers sold are recycled through curbside & dropoff programs.	5¢	1¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water - Wine coolers - Wine & Liquor	63%	66%
Massachusetts	66%	66%	59%	56%	57%	52%	50%	43%	38%	10%	5¢	Redemption centers: 3.25¢ Retailers: 2.25¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water	40%	77%
Connecticut	57%	53%	51%	49%	52%	50%	50%	44%	46%	10%	5¢ (increases to 10¢ on 1/1/24)	Beer: 2.5¢ Other beverages: 3.5¢ Liquor "nips" have 5¢ sales fee	- Beer & malt beverages - Carbonated soft drinks & sparkling water - Bottled water - Other non-carbonated beginning 1/1/23	77% cycling Institute, 2022.	86%