Redemption Rates and Other Features of 10 U.S. State Deposit Programs, Prepared by the Container Recycling Institute

	Redemption Rates of Containers Through DRS										Estimated Percent of Deposit Beverage Sales Recycled Via Curbside	Amount of			% of Beverage Units Sold	Population with
State	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Programs (in addition to those redeemed) (2023 unless indicated)	Deposit	Handling Fee	Beverages Covered	Covered by Deposit (2021)	Curbside Access
California	71%	82%	72%	68%	66%	67%	58%	58%	60%	59%	Redemption rate reflects direct CRV redemption. Curbside and dropoff programs collected 10.5% of CRV beverage containers sold in CY2022.	<24 ounces: 5¢ ≥ 24 ounces: 10¢. Wine & Distilled Spirits in a box, bladder or pouch: 25¢	As of 07-01-2024: Handling Fee of \$0.01158 per container paid to handling fee sites only. Processing payments for glass, PET, and HDPE average \$0.01 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 - Wine and Spirits - Excluded: milk	92%	95%
Connecticut	53%	51%	49%	52%	50%	50%	44%	46%	44%	43%	12%	10¢	Beer: 2.5¢ Other beverages: 3.5¢ Liquor "nips" have 5¢ sales fee	- All beverages except wine, distilled liquor, spirit-based hard seltzers, dairy milk and plant-based milk, and infant formula.	78%	91%
Hawaii	70%	68%	66%	64%	66%	64%	64%	58%	59%	55%	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 10-01-2024: aluminum & bi-metal: 3.4¢ glass 9.7¢, plastic 4.4¢ 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%	64%
lowa			63%						38%		For 2022, we estimate 11.5% of containers sold are recycled through curbside & dropoff programs.	5¢	Dealer agents 1¢ Redemption centers and dealers: 3¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water (mineral water: both carbonated and non- carbonated) - Wine coolers - Wine & Liquor	65%	64%
Maine				84%			76%	75%	78%	77%	9%	Wine & liquor ≥ 50mL: 15¢ All others: 5¢	6¢	- All beverages except dairy products and unprocessed cider.	93%	78%
Massachusetts	66%	59%	56%	57%	52%	50%	43%	38%	38%	36%	13%	5¢	Redemption centers: 3.25¢ Retailers: 2.25¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water	41%	82%
Michigan	94%	93%	92%	91%	89%	89%	73%	73%	76%	73%	9%	10¢	None. No redemption centers.	Beer & malt beverages Carbonated soft drinks, sparkling water, kombucha Wine coolers & distilled spirits coolers	57%	68%
New York	64%	65%	66%	65%	64%	64%	64%	70%	70%	68%	10%	5¢	3.5¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water - Water that does not contain sugar - Wine Products/Wine Coolers	79%	89%
Oregon	68%	64%	64%	73%	81%	86%	77%	81%	86%	87%	4%	10¢	None; OBRC funds redemption centers in partnership with retailers.	- All beverages except wine, distilled liquor, dairy milk and plant-based milk, and infant formula.	89%	89%
Vermont							78%	76%	71%	72%	10%	Liquor: 15¢ All others: 5¢	Brand-sorted containers: 4¢ Commingled brands: 3.5¢	- Beer & malt beverages - Carbonated soft drinks & sparkling water - Wine coolers - Liquor	47%	92%
	on purpo	ses): "R	edemptio	on Rates	and Oth	ner Featu					10% prams," Container Recycling	All others: 5¢		- Wine coolers - Liquor	47% cycling Institute, 2025. A	