Bottle Deposit Information *

(in millions)

<u>Year</u>	Total Deposits <u>Collected</u>	Total <u>Refunds</u>	% <u>Refunded **</u>	Total Owed By <u>Under-redeemers</u>	Distributed t	o Retailers Percent
1990	\$294.4	\$289.0	98.2%	\$7.4	\$1.8	24%
1991	364.1	354.6	97.4%	8.7	2.2	25%
1992	361.7	363.2	100.4%	8.1	2.0	25%
1993	369.2	362.1	98.1%	6.6	1.6	24%
1994	383.0	380.0	99.2%	7.7	1.9	25%
1995	391.9	387.1	98.8%	8.7	2.1	24%
1996	403.6	394.2	97.7%	11.4	3.3	29%
1997	412.9	401.5	97.2%	12.2	3.1	25%
1998	457.8	443.2	96.8%	14.6	3.7	25%
1999	429.0	407.0	94.9%	21.9	5.4	25%
2000	418.9	395.4	94.4%	23.5	6.0	26%
2001	441.9	424.4	96.0%	17.5	4.5	26%
2002	443.9	425.8	95.9%	18.1	5.4	30%
2003	434.3	422.7	97.3%	11.7	3.0	26%
2004	428.4	417.8	97.5%	11.1	2.8	25%
2005	427.6	415.4	97.1%	12.8	3.2	25%
2006	415.8	399.5	96.1%	16.3	4.1	25%
2007	409.5	402.2	98.2%	8.9	2.2	25%
2008	420.7	407.6	96.9%	12.5	3.1	25%
2009	415.7	398.6	95.9%	17.5	4.4	25%
2010	414.9	398.6	96.1%	16.6	4.1	25%
2011	410.2	393.5	95.9%	17.8	4.4	25%
2012	370.8	351.1	94.7%	21.1	5.2	25%
2013	368.3	348.0	94.5%	21.5	5.3	25%
2014	367.3	345.9	94.2%	22.3	5.5	25%
2015	377.7	352.8	93.4%	25.7	6.4	25%
2016	379.1	349.5	92.2%	30.0	7.4	25%
2017	386.2	352.4	91.2%	33.8	8.4	25%
2018	393.9	350.6	89.0%	42.8	10.7	25%
2019	381.1	338.1	88.7%	43.0	10.7	25%
2020	401.8	293.4	73.0%	108.2	27.2	25%
2021	413.7	311.8	75.4%	102.2	25.5	25%
Total	\$12,789.2	\$12,077.1		\$742.1	\$186.6	25%
Calculated Redemp	Calculated Redemption Rate 94.4%					

Note: These numbers do not adjust for the impact of beverage containers purchased in another state or country and returned illegally for here in Michigan and and the impact of retailers purchasing beverages from out-of-state and evading paying the 10 cent deposit per con

Prepared By: Office Of Revenue and Tax Analysis, Michigan Department of Treasury

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^{*} Source: Pre-2000: June 26, 2000 Michigan State Treasurer memo to legislature. Post 1999: Return Processing Division, Michigan Department of Treasury.

^{** %} Refunded equals total refunds value divided by total deposits collected value.

^{*** 2021} amount equals 25 percent of the total amount owed by under redeemers..