TABLE 46. COSTS OF THE CURRENT BOTTLE BILL AND ESTIMATED COSTS OF EXPANDED BOTTLE BILL

| Parties and Cost/Revenue Components | Cost Per Container (\$) | BOTTLE BILL |  | EXPANDED BOTTLE BILL |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \# Containers | Total Cost (\$) | \# Containers | Total Cost (\$) |
| State Administrative Costs |  |  | $(\$ 21,500)$ |  | $(\$ 150,000)$ |
| Distributors |  |  |  |  |  |
| Deposits collected | 0.05 | 270,382,907 | \$13,519,145 | 383,230, 704 | \$19,161,535 |
| Deposits redeemed | 0.05 | 241,948, 783 | $(\$ 12,097,439)$ | 324,966,302 | $(\$ 16,248,315)$ |
| Deposits collected, wine | 0.15 |  |  | 9,846,154 | \$1,476,923 |
| Deposits redeemed, wine | 0.15 |  |  | 7,384,616 | (\$1,107,692) |
| Handling fees paid out |  |  |  |  |  |
| Commingled | 0.035 | 183,881,075 | $(\$ 6,435,838)$ | 217,628,096 | $(\$ 7,616,983)$ |
| Sorted | 0.04 | 58,067,708 | $(\$ 2,322,708)$ | 117,184,360 | $(\$ 4,687,374)$ |
| Collection costs (third party \& owl | 0.015 | 241,948,783 | (\$3,629,232) | 334,812,456 | (\$6,026,624) |
| Materials revenue received |  |  |  |  |  |
| Aluminum |  | 146,174,028 | \$3,750,899 | 153, 765,729 | \$5,564,228 |
| Plastics |  | 35,946,008 | \$789,228 | 107,765,988 | \$1,872,642 |
| Glass |  | 59,809,251 | \$332,129 | 70,540,336 | \$293,790 |
| Liquor Glass |  |  |  | 7,384,616 | \$110,831 |
| Sub-Total, Distributors |  |  | (\$6,093,816) |  | $(\$ 7,317,871)$ |
| Vermont Liquor Control |  |  |  |  |  |
| Deposits collected | 0.150 | 3,745,035 | \$561,755 | 3,745,035 | \$561,755 |
| Deposits paid out | 0.150 | 2,860,458 | $(\$ 429,069)$ | 2,860,458 | $(\$ 429,069)$ |
| Collection Cost | 0.078 | 2,860,458 | $(\$ 223,116)$ | 2,860,458 | $(\$ 223,116)$ |
| Handling fees paid out | 0.035 | 2,860,458 | $(\$ 100,116)$ | 2,860,458 | (\$100,116) |
| Materials revenue received | 0.000 |  |  |  |  |
| Sub-Total, VLC |  |  | $(\$ 190,545)$ |  | (\$190,545) |
| Retailers/Redemption Centers |  |  |  |  |  |
| RVM costs | 0.034 | 24,194,878 | $(\$ 822,626)$ | 48,744,945 | $(\$ 1,657,328)$ |
| Manual costs | 0.038 | 217,753,905 | $(\$ 8,239,953)$ | 283,605,972 | (\$10,647,030) |
| Handling fees received | 0.036 | 241,948,783 | \$8,758,546 | 332,350,917 | \$12,304,358 |
| Sub-Total, Retailers |  |  | $(\$ 304,033)$ |  | \$0 |
| Consumers |  |  |  |  |  |
| Deposit paid | 0.05 | 270,382,907 ${ }^{\prime}$ | (\$13,519,145) | 383,230,704 | (\$19,161,535) |
| Deposits received | 0.05 | 241,948,783 | \$12,097,439 | 324,966,302 | \$16,248,315 |
| Liquor deposits paid | 0.15 | 3,745,035 | $(\$ 561,755)$ | 13,591,189 | (\$2,038,678) |
| Liquor deposits received | 0.15 | 2,860,458 | \$429,069 | 10,245,074 | \$1,536,761 |
| Sub-Total, Consumers |  |  | (\$1,554,393) |  | $(\$ 3,415,137)$ |
| Total : |  |  | $(\$ 8,164,287)$ |  | $(\$ 11,073,553)$ |
| Additional Cost to Consumers |  |  |  |  |  |
| Separate trips to redeem | 0.014 | 244,809,241 | (\$3,448,633) | $335,211,375$ | $(\$ 4,722,130)$ |
| Total : |  |  | $(\$ 11,612,920)$ |  | $(\$ 15,795,683)$ |

(1) Under "Consumers", Special trips to redeem were counted for bottle redeemers that answered "yes" to the question "Is this a special trip to redeem bottles and cans, or are you combining it with another errand?" or no to the question "If you weren't returning containers today, would you have taken this trip?"
quality is very good. As such the bale price differential has been dropped to 5 cents per pound from 10 cents per pound to reflect the relatively high quality of the material produced at the Rutland and Chittenden MRF's.
${ }^{108}$ In both cases the value of the glass represents glass FOB the glass beneficiation plant.

