



III The Method of Sorted Collection of Steel Cans

4. How Much Steel Can is Collected by Municipalities?

The Total Recycling Quantity of Steel Cans in Japan is Estimated about 200,000 tons

The recycling quantity of steel cans for the 649 wards and cities that replied to the questionnaire was 157,684 tons based on the record in FY2010. It translates into the recycling of a total of 202,937 tons nationwide.

The Amount of Steel Can Recycled per Capita is 1.59kg Annually Based on the Record in FY2010.

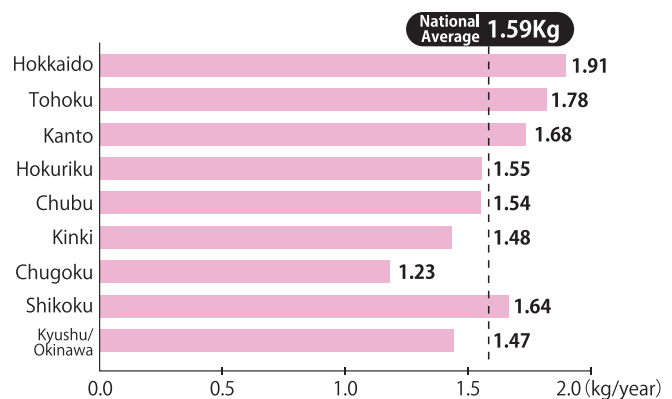
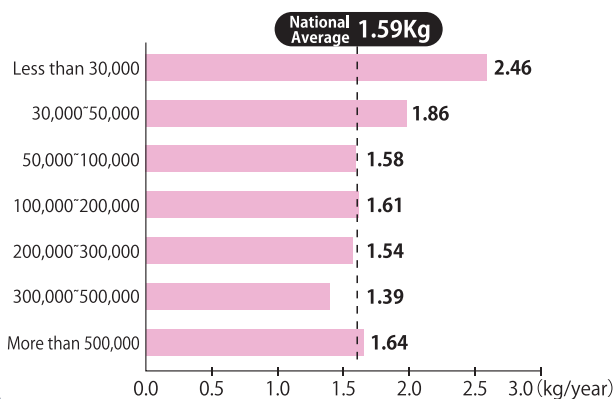
The trend in price of recyclables is rising gradually, but the average recycling quantity decreased 0.08kg from the previous year. Cities with population less than 30,000 have the highest recycling quantity. And by region, cities in Hokkaido has higher quantity than other regions.

Recycling Quantity of Steel Cans per Capita (estimated based on the record in FY2010)

	Wards and cities	Recycling quantity of steel cans per capita(t)
Press	562	141,300
Round cans etc.	23	2,677
Shredder	16	3,118
Delivery to recycling manufacture	14	1,744
Pressing individual cans	2	145
Others	22	7,546
Unknown	10	1,154
Total	649	157,684

Note. [Delivery to the recycling manufacture] is added since FY2010

Recycling Quantity of Steel Cans per Capita (estimates based on the record in FY2010)



Column

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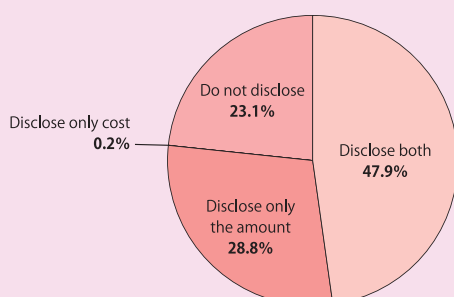
COLUMN

The Implementation of Waste Management Accounting

We have made an inquiry to the municipalities on how much waste has been processed, and its cost. Generally, the cost-account is applied, but there are still municipalities using different accounting methods so that it is difficult to compare the implementation between them.

Disclosure of the Amount Collected and the Cost for Collection

Among the 597 municipalities, 286 (47.9%) which is almost half of them disclosed both pieces of information. The municipalities disclosed the amount of collections as more than 80%. Comparing disclosure by population, cities with more than 500,000 disclosed both figures.



About the Accounting Standard for General Waste Formed by Ministry of Environment (MOE)

In regard to the inquiry, if they intend to apply the accounting standard for general waste product outlined by MOE, 30 out of 704(4.3%) municipalities answered that they have already implemented it and 453 (64.3%) municipalities, which is more than half, answered that they will not change their accounting standard.

	Wards and cities	rate (%)
Already implemented	30	4.3
Intend to apply	103	14.6
Will not apply	453	64.3
Others	28	4.0
Unknown	90	12.8
Total	704	100.0