



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 190,000 tons

The recycling quantity of steel cans for the 663 wards and cities that answered the questionnaire was 146,192 tons based on the record in FY2012. It translates into the recycling of a total of 1865,096 tons nationwide.

■ The Amount of Steel Can Recycled per Capita is 1.45kg Annually Based on the Record in FY2012.

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 and Tohoku have higher quantity than other regions.

Recycling Quantity of Steel Cans per Capita (estimated based on the record in FY2012)

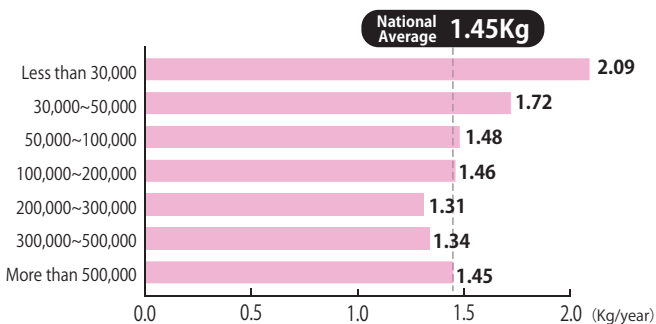
(Unit: t/yr)

	# of wards and cities	Recycling quantity of steel cans per capita(t)
Press	578	126,468
Round cans etc.	24	2,551
Shredder	16	2714
Delivery to recycling manufactures	16	2,771
Pressing individual cans	2	127
Others	25	11,303
Unknown	2	257
Total	663	146,192

○ Recycling Quantity of Steel Cans per Capita (estimates based on the record in FY2012)

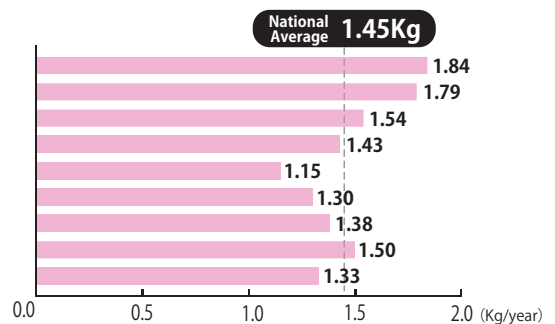
(Unit: kg/yr)

	# of wards and cities	Recycling quantity per capita (kg/yr)
Less than 30,000	50	2.09
30,000~50,000	111	1.72
50,000~100,000	178	2.11
100,000~200,000	119	1.48
200,000~300,000	39	1.31
300,000~500,000	37	1.34
More than 500,000	24	1.45
Total	558	1.45



(Unit: kg/yr)

	# of wards and cities	Recycling quantity per capita (kg/yr)
Hokkaido	29	1.84
Tohoku	47	1.79
Kanto	140	1.54
Hokuriku	33	1.43
Chubu	77	1.15
Kinki	76	1.30
Chugoku	41	1.38
Shikoku	30	1.50
Kyushu/Okinawa	85	1.33
Total	558	1.45



COLUMN 3

Environmental Beautification Activity - Shinjiko Lake

Shinjiko Lake was inscribed a Ramsar Convention on November, 2005. After that, an environmental beautification activity has promoted every year by municipalities in Shimane and Tottori since 2006.

We, Japan Steel Can Association, participated this year in June as part of our corporative project. No litter was found around Shinjiko Lake as well as Matsue city even before the cleaning has done. Moreover, many participants were young people with children and students. It results that corporate with government and public make town beautiful.

Overall, Matsue City is one of the best places where I would like to live.
(Written by: Hiromi Sakamaki, Executive of Japan Steel Can Association)

