



## III The Method of Sorted Collection of Steel Cans

### 6. How Much Pressed Steel from Cans Do Municipalities Sell?

#### Pricing Conditions of Steel from Cans According to the Forms of Selling in FY2010

Most of the steel cans are sold with charge regardless of how they are sold, but the pressed cans are inverse onerous contract in 3 municipalities. The reason of inverse onerous contract is such as they do not have the right to decide the selling price.

	Press	Shredder	Pressing individual cans	Steel round cans	Mixed round cans (aluminum and steel)	Others
With charge	408	2	2	49	19	14
	98.8	100.0	100.0	92.5	82.6	100.0
Without charge	2	0	0	2	3	0
	0.5	0.0	0.0	3.8	13.0	0.0
Inverse onerous contract	3	0	0	2	1	0
	0.7	0.0	0.0	3.8	4.3	0.0
Total	413	2	2	53	23	14
	100.0	100.0	100.0	100.0	100.0	100.0

Note 1. Quoted prices apply to the pressed steel from cans sold by the municipalities for delivery to recycling manufacturers (not to the final processed form output from the recycling facilities).  
Note 2. The chart excludes answers that include both pressed steel from cans and scrap iron collected from noncombustible wastes as commodities sold.

#### Methods to Decide Sales Price of Steel Cans

More than half of the municipalities decide the selling price by bidding.

	FY2010		FY2009		FY2008	
	Wards and cities	rate (%)	Wards and cities	rate (%)	Wards and cities	rate (%)
Bid	363	53.5	374	54.8	363	51.6
Consultation	138	20.3	135	19.8	149	21.2
Limit	68	10.0	68	10.0	77	10.9
Other	100	14.7	93	13.6	101	14.3
Unknown	10	1.5	13	1.9	14	2.0
Total	679	100.0	683	100.0	704	100.0

#### Average Sales Price of Pressed Steel from Cans

The average price is almost back to the price of 3 years ago, and the price is rising partially comparing to the same time of last year.

	June-July, 2011		June-July, 2010		June-July, 2009	
	Wards and cities	Price (¥/t)	Wards and cities	Price (¥/t)	Wards and cities	Price (¥/t)
Press	422	24,396	445	22,179	445	10,178
Shredder	10	20,350	11	29,834	12	9,810
Pressing individual cans	2	29,778	4	22,038	4	8,335
Steel round cans	52	15,141	52	13,625	42	4,558
Mixed round cans (aluminum and steel)	50	23,510	48	26,767	41	11,785
Others	21	24,001	22	21,503	20	8,080
Unknown	1	28,035	1	19,700	1	3,000
Total	558	23,393	583	21,908	565	9,769

#### Average Sales Price According to the Methods to Decide Sales Price (Pressed Steel from Cans)

The domestic average price of pressed steel can is ¥24,396/t and about ¥2,200/t higher than last year which was ¥22,179/t. The price in most of the regions are around ¥20,000/t, and in Kinki, it is ¥29,799/t which is the highest price.

	June-July, 2011		June-July, 2010		June-July, 2009	
	Wards and cities	Price (¥/t)	Wards and cities	Price (¥/t)	Wards and cities	Price (¥/t)
Hokkaido	29	20,680	31	18,426	28	9,459
Tohoku	32	19,829	52	21,708	51	9,162
Kanto	115	22,400	117	21,043	119	8,400
Hokuriku	22	23,805	22	22,641	20	12,955
Chubu	52	23,115	53	18,437	50	9,453
Kinki	56	29,799	48	27,474	56	11,355
Chugoku	31	24,923	32	22,498	31	8,395
Shikoku	21	22,978	24	25,091	25	7,585
Kyushu/ Okinawa	64	28,675	66	24,117	65	15,078
Total	422	24,396	445	22,179	445	10,178