

Table 4-4 Volume of Regulated Recyclable Waste

Period	Metal Containers	Glass Containers	Tetra Pak Containers	Agriculture and Special Environmental Agents Containers	Paper Containers	Plastic Containers	Batteries
	Kg	Kg	Kg	Kg	Kg	Kg	Kg
2010	54,265,033	211,610,559	9,089,084	607,736	9,643,072	192,017,545	41,524,501
2011	69,986,480	238,333,861	9,389,363	369,454	9,612,813	193,548,338	55,440,973
2012	68,670,214	221,569,737	8,669,407	134,570	10,425,114	189,254,051	56,199,700
2013	59,919,748	222,510,635	8,124,143	1,105,061	11,179,094	197,578,068	58,430,253
2014	57,312,816	227,743,358	7,610,869	1,921,212	12,110,252	194,503,650	72,390,880
2015	42,662,716	227,262,256	7,495,357	1,009,503	14,706,870	184,339,821	74,210,884
2016	41,562,901	204,617,040	8,306,337	885,105	21,992,123	185,881,042	77,577,480
2017	44,866,503	207,921,585	8,624,355	1,272,559	25,059,538	199,964,410	77,492,687
2018	47,522,119	205,996,565	10,224,479	1,202,439	40,669,529	192,401,509	79,706,866
2019	46,479,442	226,690,186	10,694,828	1,504,216	91,208,392	194,133,015	71,852,426
2020	50,135,481	218,656,133	10,520,255	1,638,307	170,458,736	182,952,088	66,167,877
2021	60,577,373	202,913,721	11,588,384	1,364,310	170,841,722	203,695,665	70,177,367
2022	51,617,150	197,236,249	5,284,413	1,224,348	146,049,011	204,346,600	67,686,622
2023	46,765,679	207,022,713	5,929,876	1,819,982	148,874,578	213,489,151	81,451,094
2024	50,167,456	219,834,181	6,282,312	769,199	146,970,025	220,396,447	82,275,100
Apr.	3,261,005	18,871,408	670,196	54,745	12,976,146	18,937,303	5,473,039
May	4,170,004	19,916,810	814,841	69,957	13,709,854	19,693,464	7,339,842
June	3,441,097	16,975,532	995,934	—	12,275,926	17,224,094	6,049,283
July	4,513,448	16,919,204	713,341	—	12,831,167	18,118,536	8,618,083
Aug.	6,793,908	18,200,216	598,569	—	12,072,489	20,459,316	7,069,717
Sept.	3,789,219	15,538,582	542,103	—	11,024,151	19,411,841	6,672,616
Oct.	4,762,896	17,250,627	254,906	—	10,636,898	17,744,383	5,883,672
Nov.	4,721,577	17,050,141	381,649	14,276	11,530,504	18,699,247	7,058,771
Dec.	4,586,877	18,821,052	275,793	64,395	14,274,034	19,853,828	8,358,988
2025	18,060,659	99,724,942	1,536,201	862,086	69,005,992	109,077,291	40,822,995
Jan.	3,220,876	14,027,311	157,991	109,789	9,909,975	17,047,342	5,606,255
Feb.	3,345,818	14,745,817	236,240	73,850	10,059,027	18,170,451	6,970,414
Mar.	2,765,170	17,954,199	205,795	121,682	12,081,451	19,571,105	6,820,537
Apr.	2,882,828	16,892,704	241,721	172,356	12,202,337	19,218,784	8,001,867
May	2,821,552	17,786,903	475,781	185,598	12,858,995	17,654,096	6,587,497
June	3,024,415	18,318,008	218,673	198,811	11,894,207	17,415,513	6,836,425

Source: Resource Circulation Administration, MOENV.

Note: Verification of recycling volumes was conducted by third parties selected by the MOENV.

Table 4-4 Volume of Regulated Recyclable Waste (Cont.)

Period	Tires	Vehicles	Lubricant	Light Bulbs	Home Electrical Appliances	Information Productions
	Kg	No.	Liter	Kg	Set	Set
2010	103,029,747	469,256	29,343,990	5,052,728	1,786,036	3,553,705
2011	103,292,189	337,400	15,290,081	5,219,720	1,936,644	3,869,361
2012	104,775,883	297,722	—	7,213,035	2,454,803	3,387,706
2013	106,808,725	327,005	—	5,415,605	2,621,151	3,134,613
2014	117,255,731	353,293	—	5,182,100	2,627,279	3,843,565
2015	120,770,957	359,546	—	5,082,177	2,635,478	3,683,529
2016	121,096,603	730,658	—	4,692,933	2,565,141	2,918,817
2017	142,837,186	1,000,513	—	4,361,070	120,418,428	17,051,080
2018	149,914,278	1,130,956	—	4,554,761	127,236,726	16,459,927
2019	145,871,610	967,369	—	4,886,187	125,177,442	16,605,227
2020	149,798,822	1,044,280	—	3,741,579	139,010,712	19,873,093
2021	149,304,844	1,041,132	—	3,294,267	153,110,269	19,574,122
2022	149,891,849	888,949	—	2,799,970	159,484,360	17,842,725
2023	152,611,684	901,502	—	2,752,172	175,948,175	18,685,054
2024	150,325,164	925,500	—	2,738,112	180,403,941	20,772,610
Apr.	12,453,392	77,188	—	226,144	14,474,853	1,765,629
May	13,055,603	77,656	—	234,113	16,235,402	1,839,529
June	10,615,278	69,091	—	223,410	14,379,755	1,744,612
July	12,793,764	69,819	—	226,953	15,047,490	1,920,515
Aug.	13,459,500	74,233	—	217,727	15,946,124	1,886,767
Sept.	11,810,249	73,884	—	217,086	14,875,252	1,667,241
Oct.	12,709,376	73,331	—	194,048	15,486,879	1,531,385
Nov.	13,256,100	86,700	—	225,623	16,018,213	1,522,170
Dec.	13,578,800	84,020	—	251,259	15,841,329	1,672,352
2025	77,496,001	426,757	—	1,338,678	88,512,172	9,148,195
Jan.	12,109,445	73,236	—	194,115	13,307,542	1,289,734
Feb.	12,122,492	64,277	—	246,888	14,526,844	1,536,674
Mar.	14,238,166	77,317	—	224,844	15,383,144	1,729,695
Apr.	12,368,022	69,196	—	235,956	15,723,814	1,684,147
May	12,935,060	70,123	—	198,351	15,278,447	1,465,032
June	13,722,816	72,608	—	238,524	14,292,381	1,442,913