

Table 4-1 Generation and Treatment of Municipal Waste

Period	Amount of Municipal Waste Generated (Tonnes)	Amount of Municipal Waste Treated (Tonnes)						Amount of Municipal Waste Generated per Capita per Day (Kg)
		Total	Recycling and Reuse		Incineration	Sanitary Landfill	Others	
			Recyclable Waste	Food Waste				
2007	7,949,448	7,949,448	2,413,421	662,791	4,335,770	504,944	32,523	0.951
2008	7,537,374	7,537,374	2,472,026	691,194	4,137,284	236,123	747	0.896
2009	7,746,019	7,746,019	2,801,063	721,472	4,036,404	185,765	1,315	0.920
2010	7,957,601	7,957,601	3,115,834	769,164	3,888,641	181,771	2,191	0.942
2011	7,554,589	7,554,589	3,132,541	811,199	3,468,620	142,155	74	0.892
2012	7,403,948	7,403,948	3,190,018	834,541	3,277,252	102,052	85	0.869
2013	7,332,694	7,332,694	3,237,330	795,213	3,208,721	91,355	75	0.861
2014	7,369,439	7,369,439	3,376,397	720,373	3,189,457	83,136	76	0.863
2015	7,229,290	7,229,290	3,383,195	609,706	3,143,054	91,655	1,679	0.844
2016	7,461,342	7,461,342	3,751,828	575,932	2,993,435	77,940	62,206	0.867
2017	7,870,896	7,870,896	4,188,829	551,332	2,969,654	70,382	90,699	0.915
2018	9,740,671	9,613,982	4,828,340	594,992	4,103,398	87,251	—	1.132
2019	9,812,418	9,650,074	5,023,517	498,045	4,042,110	86,402	—	1.139
2020	9,869,675	9,703,702	5,278,079	529,567	3,789,352	106,703	—	1.144
2021	10,049,062	9,898,071	5,666,869	482,105	3,501,983	247,114	—	1.173
Oct.	808,347	782,319	459,466	38,284	275,848	8,722	—	1.113
Nov.	835,074	831,076	490,818	38,592	264,051	37,615	—	1.189
Dec.	856,515	828,870	506,871	38,918	275,617	7,464	—	1.182
2022	11,238,793	11,174,538	5,950,490	488,747	4,430,942	304,359	—	1.320
Jan.	991,008	947,935	500,827	40,044	398,133	8,932	—	1.368
Feb.	841,117	819,794	443,066	36,130	334,705	5,892	—	1.287
Mar.	935,735	904,883	493,777	40,315	363,444	7,347	—	1.296
Apr.	926,212	891,282	496,607	40,302	349,284	5,089	—	1.328
May	950,026	911,362	505,447	41,194	359,391	5,329	—	1.321
June	951,323	1,070,005	497,696	41,672	394,759	135,878	—	1.367
July	949,635	942,419	500,814	42,459	393,804	5,342	—	1.321
Aug.	970,059	953,524	509,454	42,786	395,754	5,529	—	1.349
Sept.	928,387	917,163	490,189	41,995	379,682	5,296	—	1.334
Oct.	928,293	902,613	501,734	41,429	354,558	4,892	—	1.290
Nov.	923,937	892,804	507,648	40,774	339,195	5,187	—	1.326
Dec.	943,058	1,020,755	503,231	39,646	368,232	109,646	—	1.308