

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				
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	3,502,084	247,014	—	1.173
2022	11,238,654	11,174,400	5,950,352	488,747	4,430,942	200,080	104,278	1.320
2023	11,579,543	11,495,277	6,273,722	478,565	4,419,662	162,352	160,975	1.359
2024	11,763,891	11,853,868	6,506,546	505,302	4,290,379	298,869	252,772	1.373
Mar.	943,568	922,503	530,113	39,932	340,316	4,259	7,882	1.300
Apr.	969,141	922,754	533,880	42,829	336,523	5,215	4,308	1.380
May	973,524	978,286	532,889	42,905	366,822	7,142	28,529	1.341
June	964,433	952,111	520,596	42,397	370,688	4,423	14,006	1.373
July	998,761	1,017,861	538,721	42,438	374,157	54,703	7,842	1.376
Aug.	1,033,078	1,126,297	575,154	43,494	374,046	118,406	15,196	1.424
Sept.	969,384	1,022,224	550,010	42,229	339,569	78,574	11,842	1.381
Oct.	990,307	1,084,052	564,610	42,479	348,965	5,582	122,416	1.365
Nov.	1,002,975	991,788	564,558	43,576	359,252	6,289	18,112	1.429
Dec.	985,470	967,928	562,979	43,326	346,909	5,214	9,500	1.358
2025								
Jan.	990,140	960,805	544,342	44,232	354,956	5,049	12,226	1.365
Feb.	953,024	946,629	524,937	44,792	361,266	6,205	9,428	1.455
Mar.	962,700	953,600	544,081	46,178	346,120	5,759	11,461	1.328
Apr.	939,892	953,020	532,112	44,697	347,152	4,848	24,212	1.341
May	982,617	989,292	541,092	47,337	387,238	6,487	7,138	1.357