

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
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	11,737,126	12,077,923	6,570,967	498,089	4,434,052	439,011	135,803	1.377
Jan.	989,614	960,551	544,355	44,232	354,956	4,783	12,226	1.364
Feb.	952,552	946,157	524,937	44,792	361,086	5,913	9,428	1.454
Mar.	962,109	952,737	544,081	45,786	345,880	5,529	11,461	1.327
Apr.	934,498	947,627	532,112	44,748	341,935	4,620	24,212	1.333
May	982,041	988,716	541,092	47,337	387,218	5,931	7,138	1.356
June	983,437	1,042,524	545,879	47,033	387,362	56,627	5,623	1.404
July	1,032,338	1,032,537	563,778	46,333	406,392	6,406	9,628	1.427
Aug.	983,092	991,959	553,644	42,731	382,310	4,228	9,047	1.359
Sept.	974,371	1,021,266	554,159	42,675	366,885	48,420	9,127	1.393
Oct.	984,865	1,041,699	557,695	40,716	363,791	70,982	8,514	1.363
Nov.	960,846	954,104	550,692	24,935	352,621	10,875	14,982	1.374
Dec.	997,363	1,198,045	558,543	26,770	383,615	214,699	14,417	1.381