

Table 4-6 The Operation of Municipal Waste Incineration Plants

Period & Waste Incineration Plant	Refuse Received	Refuse Incinerated	Ashes from Incineration	Electricity			Capacity
				Generation	Power Sold		
	Tonnes	Tonnes	Tonnes	1,000 Kwh	1,000 Kwh	%	Tonnes/Day
2011	6,507,763	6,355,422	1,357,558	3,076,345	2,364,937	76.87	24,650
2012	6,506,907	6,404,987	1,349,533	3,056,476	2,346,993	76.79	24,650
2013	6,471,767	6,349,913	1,284,464	3,131,460	2,412,772	77.05	24,650
2014	6,420,400	6,294,479	1,227,192	3,187,484	2,481,130	77.84	24,650
2015	6,622,071	6,534,388	1,271,503	3,217,212	2,514,033	78.14	24,650
2016	6,441,999	6,392,159	1,211,678	3,245,229	2,538,078	78.21	24,650
2017	6,251,196	6,266,855	1,146,351	3,187,516	2,496,357	78.32	24,650
2018	6,464,184	6,443,777	1,193,804	3,359,480	2,657,624	79.11	24,650
2019	6,530,079	6,527,567	1,242,998	3,459,060	2,737,972	79.15	24,650
2020	6,471,613	6,458,527	1,184,776	3,387,231	2,682,358	79.19	24,650
June	569,248	551,863	97,641	273,698	215,387	78.69	24,650
July	573,247	591,201	109,306	306,893	240,565	78.39	24,650
Aug.	566,166	577,371	102,352	296,093	230,882	77.98	24,650
Sept.	532,954	545,631	105,717	291,112	228,215	78.39	24,650
Oct.	530,275	488,734	90,706	257,747	203,230	78.85	24,650
Nov.	498,624	496,424	90,235	267,241	212,563	79.54	24,650
Dec.	550,412	563,312	103,004	298,872	240,037	80.31	24,650
2021	4,314,890	4,284,195	767,072	2,295,603	1,830,863	79.76	24,650
Jan.	548,125	571,568	100,101	324,899	264,132	81.30	24,650
Feb.	527,317	517,232	95,648	290,968	234,811	80.70	24,650
Mar.	526,292	508,814	101,561	272,829	216,715	79.43	24,650
Apr.	496,464	477,060	90,758	246,371	195,804	79.48	24,650
May	522,639	514,246	86,513	270,044	213,046	78.89	24,650
June	548,045	572,197	95,541	295,437	233,575	79.06	24,650
July	576,569	561,510	101,316	297,273	236,585	79.59	24,650
Aug.	569,438	561,568	95,634	297,781	236,195	79.32	24,650
Keelung City Refuse Resource Recovery Plant	17,427	16,144	2,844	10,424	8,639	82.88	600
Neihu Refuse Incineration Plant	12,957	13,256	1,507	3,235	1,723	53.26	900
Mucha Refuse Incineration Plant	22,401	21,339	3,188	7,999	5,484	68.56	1,500
Beitou Refuse Incineration Plant	38,085	42,453	5,578	23,652	17,952	75.90	1,800
Shulin Refuse Incineration Plant	4,730	2,241	1,034	289	224	77.56	1,350
Hsintien Refuse Incineration Plant	21,205	19,765	2,998	9,819	7,819	79.63	900
Bali Refuse Incineration Plant	43,004	37,375	6,711	23,901	20,650	86.40	1,350
Letzer Refuse Incineration Plant	18,585	17,521	4,101	9,692	7,935	81.87	600
Taoyuan City Refuse Incineration Plant	38,921	40,161	6,235	22,794	19,527	85.66	1,350
Hsinchu City EPB Incinerator Plant	22,679	22,589	3,929	13,544	11,203	82.71	900
Miaoli County Refuse Incineration Plant	15,215	14,783	2,492	8,380	6,729	80.30	500
Taichung City Refuse Incineration Plant	18,661	18,673	3,198	8,254	6,467	78.34	900
Houli Recycling Plant	25,476	25,714	4,695	15,968	13,300	83.29	900
Wurih Recycling Plant	27,790	28,309	4,877	16,805	13,732	81.71	900
Hsichou Refuse Incineration Plant	26,880	27,404	4,331	13,949	11,295	80.97	900
Lutsao Refuse Incineration Plant	25,135	25,283	4,202	14,205	11,322	79.70	900
Chiayi City Refuse Incineration Plant	6,410	6,394	1,000	1,686	1,026	60.86	300
Tainan Refuse Incineration Plant	17,222	18,277	2,999	9,533	7,221	75.75	900
Yong Kang Waste Recycling (Incineration) plant	20,503	19,241	2,338	8,455	6,703	79.28	900
Renwu Incineration Plant	34,947	37,790	8,585	23,117	18,759	81.15	1,350
Gangshan Incineration Plant	31,628	30,350	5,814	20,243	16,265	80.34	1,350
Central District Waste Management Plant, Kaohsiung City	21,263	19,707	2,347	7,064	4,587	64.93	900
Southern District Waste Management Plant, Kaohsiung City	31,836	30,196	6,107	15,203	11,242	73.94	1,800
Kandin Refuse Incineration Plant	26,481	26,603	4,524	9,568	6,393	66.82	900

Source: Local Environmental Protection Bureaus.