

Table 4-6 The Operation of Municipal Waste Incineration Plants

Period & Waste Incineration Plant	Refuse Received	Refuse Incinerated	Ashes from Incineration	Electricity			Capacity
	Tonnes	Tonnes	Tonnes	Generation	Power Sold		
				1,000 Kw	1,000 Kw	%	Tonnes/Day
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
2021	6,363,448	6,355,410	1,135,526	3,404,231	2,715,019	79.75	24,650
2022	6,201,993	6,165,125	1,104,848	3,301,101	2,620,913	79.40	24,650
2023	6,006,305	5,971,459	1,064,776	3,024,863	2,389,554	79.00	24,950
2024	6,056,684	6,033,926	1,062,933	3,071,734	2,443,129	79.54	24,950
2025	6,113,063	6,046,169	1,057,560	3,237,162	2,580,430	79.71	24,950
May	526,710	520,701	88,306	276,904	220,196	79.52	24,950
June	521,681	513,180	90,305	265,334	209,660	79.02	24,950
July	558,682	557,253	91,621	281,558	219,597	77.99	24,950
Aug.	533,071	546,788	88,913	290,913	227,463	78.19	24,950
Sept.	515,395	501,453	88,124	274,938	214,956	78.18	24,950
Oct.	502,473	487,004	92,597	259,453	203,481	78.43	24,950
Nov.	483,664	441,463	76,060	221,842	175,206	78.98	24,950
Dec.	529,632	520,381	84,935	278,829	225,737	80.96	24,950
2026	3,665,799	3,707,178	604,261	1,929,845	1,545,310	80.07	24,950
Jan.	516,713	529,580	92,298	278,833	225,747	80.96	24,950
Feb.	490,685	503,726	77,863	282,304	228,434	80.92	24,950
Mar.	495,757	507,849	93,592	266,854	215,159	80.63	24,950
Apr.	491,032	470,845	75,443	241,949	192,550	79.58	24,950
May	532,724	555,415	80,847	291,724	231,926	79.50	24,950
June	568,053	553,853	85,117	270,584	215,566	79.67	24,950
July	570,835	585,909	99,101	297,596	235,928	79.28	24,950
Keelung City Refuse Resource Recovery Plant	19,604	18,723	3,491	9,867	7,660	77.64	600
Neihu Refuse Incineration Plant	10,890	10,556	1,590	2,443	1,152	47.13	900
Mucha Refuse Incineration Plant	24,802	27,256	3,460	8,792	6,015	68.42	1,500
Beitou Refuse Incineration Plant	34,036	42,318	6,530	19,493	14,971	76.80	1,800
Shulin Refuse Incineration Plant	29,583	27,848	4,227	15,209	12,440	81.79	1,350
Hsintien Refuse Incineration Plant	20,100	19,269	2,841	6,594	5,333	80.88	900
Bali Refuse Incineration Plant	29,997	27,235	4,739	13,568	10,815	79.71	1,350
Letzer Refuse Incineration Plant	15,811	12,577	2,712	5,969	4,416	73.99	600
Taoyuan City Refuse Incineration Plant	38,888	40,802	6,539	25,658	22,864	89.11	1,350
Hsinchu City EPB Incinerator Plant	23,404	23,855	5,345	14,349	11,713	81.63	900
Miaoli County Refuse Incineration Plant	14,586	14,549	2,877	7,975	6,185	77.55	500
Taichung City Refuse Incineration Plant	17,984	18,747	2,387	8,215	6,589	80.21	900
Houli Recycling Plant	23,848	27,425	4,363	14,732	12,087	82.05	900
Wurih Recycling Plant	26,648	25,889	4,927	15,140	12,009	79.32	900
Hsichou Refuse Incineration Plant	26,386	26,874	4,797	14,668	12,277	83.70	900
Lutsao Refuse Incineration Plant	26,263	27,495	3,709	17,829	14,546	81.59	900
Chiayi City Refuse Incineration Plant	6,765	6,441	1,125	1,779	1,160	65.20	300
Tainan Refuse Incineration Plant	18,444	17,567	2,551	10,003	7,613	76.11	900
Yong Kang Waste Recycling (Incineration) plant	24,384	25,281	5,574	14,284	11,876	83.14	900
Renwu Incineration Plant	32,143	33,387	5,540	21,118	17,309	81.96	1,350
Gangshan Incineration Plant	34,091	35,526	6,479	19,093	14,970	78.40	1,350
Central District Waste Management Plant, Kaohsiung City	17,218	16,892	2,759	4,086	2,200	53.84	900
Southern District Waste Management Plant, Kaohsiung City	20,118	26,857	2,738	9,583	6,211	64.81	1,800
Kandin Refuse Incineration Plant	27,447	24,842	4,627	13,634	10,862	79.67	900
Taitung County Refuse Incineration Plant	7,397	7,699	3,172	3,516	2,655	75.52	300

Source: Local Environmental Protection Bureaus.

Note: Taitung County Refuse Incineration Plant has been in operation since February 2023.