

Table 4-46: Waste Generation Amount of Jaffna MC

	Source	Generation rate	unit	Generation sources	Generation (ton/day)
Residential	Collection	0.47	Kg/person/day	80,829	37.99
	Hotels (middle)	17.00	Kg/(hotel)	93	1.58
	Restaurants (middle)	17.00	Kg/(restaurant)	99	1.68
Commercial	Organic-shops (large)	50.00	Kg/(shop)	66	3.30
	Organic-shops (middle)	17.58	Kg/(shop)	42	0.74
	Non-organic shops (large)	50.00	Kg/(shop)	527	26.35
	Non-organic shops (small)	17.58	Kg/(shop)	1,285	22.59
	Schools	8.00	Kg/(school)	60	0.48
	Hospitals	5.25	Kg/(hospital)	19	0.10
	Public office	20.00	Kg/(institution)	374	7.48
Institutions	Bank/Private office	5.25	Kg/(institution)	43	0.23
	Buddhist temples	5.25	Kg/(temple)	1	0.01
	Hindu temples	5.25	Kg/(temple)	60	0.32
	Mosques	5.25	Kg/(mosque)	3	0.02
	Churches	5.25	Kg/(church)	27	0.14
Industries	Large	187.50	Kg/(industry)	0	0.00
	Domestic	6.00	Kg/(industry)	143	0.86
Drainage		,1,000.00	Kg	1	1.00
Total				0	104.87