

# WASTE GENERATION RATES



CITY OF MELBOURNE

The City of Melbourne recommends the following waste generation rates be used for calculating waste volumes

## Residential (without glass) – litres per week

Dwelling size	Garbage	Recycling	Organics
Individual Dwelling	120L	120L*	120L**
3 bedroom apartment or greater	90L	120L	30L
2 bedroom apartment	75L	100L	25L
1 bedroom or studio apartment	60L	80L	20L

## Residential (with glass) – litres per week

Dwelling size	Garbage	Recycling	Organics	Glass
Individual Dwelling	120L	120L	120L	30L
3 bedroom apartment or greater	90L	84L	30L	36L
2 bedroom apartment	75L	70L	25L	30L
1 bedroom or studio apartment	60L	56L	20L	24L

## Commercial (Food premises without separated organics)

Type of premises	Garbage generation	Recycling Generation
Restaurants	660 litres per 100 square metres of floor area per day	200 litres per 100 square metres of floor area per day
Supermarkets	660 litres per 100 square metres of floor area per day	240 litres per 100 square metres of floor area per day
Convenience store	300 litres per 100 square metres of floor area per day	150 litres per 100 square metres of floor area per day
Cafe	300 litres per 100 square metres of floor area per day	200 litres per 100 square metres of floor area per day
Takeaway or café (pre-packaged food only)	150 litres per 100 square metres of floor area per day	150 litres per 100 square metres of floor area per day

## Commercial (Food Premises with separated organics)

Outlet type	Garbage	Organics	Recycling
Restaurant	528 litres per 100 square metres of floor area per day	132 litres per 100 square metres of floor area per day	200 litres per 100 square metres of floor area per day
Supermarkets	528 litres per 100 square metres of floor area per day	132 litres per 100 square metres of floor area per day	240 litres per 100 square metres of floor area per day
Café	240 litres per 100 square metres of floor area per day	60 litres per 100 square metres of floor area per day	200 litres per 100 square metres of floor area per day
Convenience store	240 litres per 100 square metres of floor area per day	60 litres per 100 square metres of floor area per day	150 litres per 100 square metres of floor area per day
Take-away / café (pre-packaged food only)	120 litres per 100 square metres of floor area per day	30 litres per 100 square metres of floor area per day	150 litres per 100 square metres of floor area per day
Other.....	.....Litres/day	.....Litres/day	.....Litres/day

## Commercial (Non-Food)

Type of premises	Garbage generation	Recycling Generation
Education or training (teaching space)	5 litres per 100 square metres of floor area per day or 0.5 litres per student per week	5 litres per 100 square metres of floor area per day or 0.5 litres per student per week
Offices	10 litres per 100 square metres of floor area per day	10 litres per 100 square metres of floor area per day
Licensed club	50 litres per 100 square metres of floor area per day	50 litres per 100 square metres of floor area per day
Shops (non-food)	50 litres per 100 square metres of floor area per day	50 litres per 100 square metres of floor area per day
Showrooms	40 litres per 100 square metres of floor area per day	10 litres per 100 square metres of floor area per day
Warehouse (office)	10 litres per 100 square metres of floor area per day	10 litres per 100 square metres of floor area per day

## Commercial (Common Accommodation)

Type of premises	Garbage generation	Recycling Generation
Student housing/backpacker	40 litres per occupant per week	40 litres per occupant per week
Boarding house/guesthouse	60 litres per occupant per week	60 litres per occupant per week
Hotel/Motel	5 litres per bed per day	5 litres per bed per day
Serviced Apartment	35 litres per apartment per week	35 litres per apartment per week

## Commercial (Specialised Food Premises)

Type of premises	Garbage generation	Recycling Generation
Butcher	80 litres per 100 square metres of floor area per day	50 litres per 100 square metres of floor area per day
Delicatessen	80 litres per 100 square metres of floor area per day	50 litres per 100 square metres of floor area per day
Fish shop	80 litres per 100 square metres of floor area per day	50 litres per 100 square metres of floor area per day
Greengrocer	240 litres per 100 square metres of floor area per day	120 litres per 100 square metres of floor area per day

## Commercial (Specialised Non-Food)

Type of premises	Garbage generation	Recycling Generation
Cattery	10 litres per cat per week	nil
Childcare	350 litres per 100 square metres of floor area per week	350 litres per 100 square metres of floor area per week
Gym	10 litres per 100 square metres of floor area per day	10 litres per 100 square metres of floor area per day
Hairdresser	60 litres per 100 square metres of floor area per day	60 litres per 100 square metres of floor area per day

## Commercial (Other Accommodation)

Type of premises	Garbage generation	Recycling Generation
Retirement village	60 litres per apartment per week	60 litres per apartment per week
Independent living	80 litres per apartment per week	80 litres per apartment per week

For more information contact City of Melbourne 9658 9658

[melbourne.vic.gov.au/waste](http://melbourne.vic.gov.au/waste)

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