MUDs Waste Management Plan Template



Waste management plan template



Instructions:

Applicants should fill in all fields in the template. If any fields don't apply, an explanation should be provided.

Note: This template should be used in accordance with the Appendices contained in the Guide to Better Practice for Waste Management and Recycling in Multi-unit Developments. Please note that councils may have specific templates relevant to their local area. Please consult with your local council as this template is provided as an example only.

Waste management plan template

A Development Details	
Applicant	
WMP author (if different from applicant)	
Date of WMP preparation	
Site address	
Site description	
Proposal description e.g. Four double storey dwellings + commercial land use.	
Number of dwellings	3 bedroom or more 2 bedroom 1 bedroom or studio
Total Number of Dwellings:	
Proposal discussed with council prior to lodgement?	Name of Council Officer/s:
	Dates of discussions:
Council Permit or Reference No. (if available)	

B 1 – Residential Waste Generation Calculation (per week) — To be calculated using Appendix 1				
Number/Type	Garbage	Commingled Recycling	Paper/Cardboard (if separate to commingled)	Green Waste/ Food waste
of Dwellings	No. of Dwellings x Litre	s per week (entitlement) =	Total Litres of Waste per	week
× 3 bedroom or greater	× L = L	x L = L	× L = L	x L = L
× 2 bedroom	x L = L	x L = L	x L = L	x L = L
× 1 bedroom or studio	× L = L	× L = L	x L = L	x L = L
Total Waste Generated	L / week	L / week	L / week	L / week
B 2 – Commercial Waste	Generation Calculation (per	week) — To be calculated		
Commercial Land Use	Square M	etres/Occupants	Waste and Recycli	ng Generated
Commercial Land Use	Square M	etres/Occupants	Waste and Recycli	ng Generated
Commercial Land Use	Square M	etres/Occupants	Waste and Recycli	ng Generated
Commercial Land Use	Square M	etres/Occupants	Waste and Recycli	ng Generated
Commercial Land Use	Square M	etres/Occupants	Waste and Recycli	ng Generated
Commercial Land Use	Square M	etres/Occupants	Waste and Recycli	
	Square M	etres/Occupants		
Land Use	Square M	etres/Occupants		

C Hard Waste Bulky Items Management and Collection — To be developed in accordance with Appendix 6 Hard Waste (Bulky Items) Management		
DETAILS PROVIDED		
On-site storage areas (temporary)	Charity bins required	Other arrangements — To be developed in accordance with Appendix 6 Hard Waste Bulky Items Management Plan
Green & Food Waste (Organics) Manageme	ent	
DETAILS PROVIDED		
FOGO Collection system available? (Check with your local council).	On site processing in accordance with Appendix 4 Organics Recovery Strategy	Other arrangements — To be developed in accordance with design options identified in Section B of the guide and Appendix 4 Organics Recovery Strategy
	n accordance with Appendix 5 E-Waste Mana	gement
DETAILS PROVIDED		

D Collection Frequency, Size	e And Number Of Bins — To be devel	oped in accordance with Appendix	9 Waste Management Equipment
D 1 – Waste Collection and Bin Numbers			
Total waste generated (L/week)	Number of collections (per week)	Bin size	Number of bins required (calculate and round up) $= \frac{\text{Total waste generated}}{\text{Number of collections}} \div \text{Bin Size}$
Garbage			
e.g. 2,280	1	240L	10
L / week	per week	L	bins
Commingled recycling			
e.g. 2,560	1	240L	11
L / week	per week		bins
Paper/Cardboard — If separate	to commingled – Rates to be agreed wit	h council, where a separate paper/cardl	poard service is available
L / week	per week	L	bins
Green Waste/Food waste — 35%	of garbage for residential; for commerc	ial — rates to be determined with counc	il depending on the nature of the use.
L / week	per week	L	bins
D 2 – Waste Collection Serv	ice Provider/s		
Select service provider/s and detail whether council's collection service is compatible with collection requirements. Council Private Combination		Combination	
Include a justification for private	e collections.	Is council's collection service com	patible with collection requirements?
Justification for private collection			
D 3 – Permitted Collection T	ïmes		
Permitted collection times to with local service providers		Is the collection service within cou	uncils permitted collection times?
Include details of collection time	es		

E Bin Storage and Waste Disposal Process for Occupiers

E 1 – Bin storage equipment (inside dwellings)

Describe bin storage equipment and systems for waste and recyclables within each dwelling (e.g. separate waste, recycling and organics storage inside kitchen cupboards).

 $Show\ this\ information\ on\ plans\ where\ practicable.$

E $\,2$ – Bin Storage Areas — Based on calculations from Section C and D

Describe bin storage areas with regards to amenity (screening, odour, noise), cleaning accessibility and bin manoeuvrability.

Outline the location of, and access to, bin storage areas. Particularly, outline whether bins are to be stored in individual dwellings or in a communal area, as well as the capacity and size of bin storage areas.

F Waste Collection Process

F 1 - Bin Collection Areas

Describe on-site and on-street bin collection area/s. Document potential encumbrances or hazards and show on marked-up drawing/s and provide detail on how these will be mitigated or managed.

Demonstrate that waste collection areas provide adequate space to accommodate the number of bins proposed by illustrating the areas on marked-up drawing/s [refer to Section I].

F 2 - Bin Transfer from Storage Area to Collection Point

Outline whether the transfer of bins from bin storage area/s to waste collection area/s will be the responsibility of an appointed manager or individual occupiers.

Describe strategy for transfer of bins from bin storage area/s to waste collection area/s, including access routes for bin transfer and gradients of transfer paths and show on marked-up drawing/s.

G Site Access Arrangements
G 1 – Site Access Arrangements
For on-site collections, describe site access arrangements and ensure these are aligned with a traffic impact assessment for the proposed development. The traffic impact assessment should consider the surrounding network of roads, junctions, intersections and other transport related infrastructure where extra traffic (such as waste collection services) could pose a problem.
G 2 – Contextual Analysis
Demonstrate that the WMP has been developed in response to the existing conditions of the local urban and natural environment. This may include local traffic/infrastructure, road widths, proximity to intersections, bus stops, bike lanes, width of pavement and verge, kerbside landscaping including tree canopies, and kerbside parking areas and any relevant parking restrictions.
H Waste System Management
Outline whether waste management will be the responsibility of individual occupiers or an appointed building manager or representative of the Owners Corporation.
I Communications Strategy
Describe the waste management communications strategy. Specify if using standardised materials such as council templates.
bescribe the waste management communications strategy. Specify it asing standardised materials such as council templates.
J Supporting Information and Drawings
Provide marked-up drawings to scale (1:100 or 1:200 or) to demonstrate how the waste management requirements for the development have been met. Attach the following plans to the WMP showing:
Bin storage areas (Section E2) Site access arrangements (Section G1) Contextual analysis (Section G2)
Bin collection points and bin transfer routes; including location and transfer routes for hard waste/green waste/charity bins, if applicable (Section F1–2)

K Final Comments/Additional Details	



