WASTE MANAGEMENT PLAN

Administration Centre 86 Avoca Road, Wakeley Telephone: (02) 9725-0222 Mail: PO Box 21 Fairfield NSW 1860 Email: mail@fairfieldcity.nsw.gov.au www.fairfieldcity.nsw.gov.au



Demolition, Construction & Ongoing Management

The applicable sections of this form must be completed and submitted to Fairfield City Council with your Development Application.

Completing this form will assist you in identifying the types and volumes of waste that will be generated, as well as in advising Council how you intend to minimize the amount of waste produced, reuse, recycle or safely dispose of the waste.

Proposal				
1. Site details				
House / unit no.	Lot:	Section:	DP/SP:	
Street:				
Suburb:		Postcode:		
2. Buildings and o	ther structures curre	ntly on site (Indicate wha	t is on the site now)	
3. Briefly describe	your proposed deve	lopment (Indicate what ye	ou intend to do on the land)	
-				

Waste Management Pla	an - Demolition				
	Amo	ount	How wil	l you manage thi	s waste?
			Most favourable	Leas	t Favourable
Type of Material	Estimated volume (m3)	Estimated weight (t)	Reuse on-site Specify proposed reuse or on-site recycling methods	Recycle Specify contractor and recycling outlet	Landfill Specify contractor and landfill site
Excavation material					
Bricks					
Concrete					
Tiles					
Timber (clean)					
Timber (treated)					
Asphalt					
Plasterboard					
Fibro/Asbestos contained materials					
Green waste					
Metals – please specify					
Other waste – please specify	ý				
Proposed On-Site Recyclin	g Methods:				
Principal Off-Site Recyclers	<u></u>				
Principal Licensed Landfill	Sites:				

Waste Management Plan -	- Construction				
	Amo	ount	How wil	I you manage thi	s waste?
			Most favourable	Lea	ast Favourable
Type of Material	Estimated volume (m3)	Estimated weight (t)	Reuse on-site Specify proposed reuse or on-site recycling methods	Recycle Specify contractor and recycling outlet	Landfill Specify contractor and landfill site
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Timber (clean)					
Timber (treated)					
Asphalt					
Plasterboard					
Fibro/Asbestos contained materials					
Green waste					
Metals – please specify					
Other waste – please specify					
Proposed On-Site Recycling N	lethods:				
Principal Off-Site Recycler:					
Principal Licensed Landfill Site	9S:				

Ongoing Waste and Recycling Management Plan

1. Type of Development

□ Commercial or Industrial development

Council does NOT provide a commercial waste service. A private contractor is to be engaged to provide a waste service for commercial premies.

□ Single Dwelling / Dual occupancies / Secondary Dwelling

An Ongoing Waste and Recycling Management Plan is not required for these types of developments. These developments will be provided with one 240L garbage and one 240L recycling bin. Please contact council if you require more.

 \Box Townhouse/Villa complex with individual bin storage areas.

□ Residential Flat Building with communal bin storage area

□ Mixed Residential and Commercial Development

□ Boarding house

Council does NOT provide a waste and recycling service to boarding house. A private licenced contractor is to be engaged to provide a waste service.

Proposed number of residential dwellings:

Proposed number of commercial dwellings:

2. Waste and recycling generation and bin storage areas (only required for Townhouse/Villa, Residential Flat Building, Mixed development and boarding house)

Number of bins required depends on the total waste and recycling generation rate and frequency of collection for the development. Refer to Council's generation rates at the end of the form.

Bin type	Size of bin	Estimated number required	Standard collection frequency
Garbage bin – general waste	240L		Weekly
Recycling bin – recyclables	240L		Fortnightly
Total estimated waste generation	ı volume (L)		
Total estimated recycling genera	tion volume (L)		
3. Storage areas, temporary hold	ing areas and bulky wa	aste storage	
		Please ou	tline details
Communal bin room: - size (m ²) and location			
For mixed use developments, it is r Commercial and residential waste s separate.		Yes INO If not, please specify how you tenancy from accessing the comprevent cross contamination	other's bin storage area to
Bulky waste storage - size (m ²) and location			
Will you be using a chute system, s temporary holding areas?	ervice rooms and/or	🗆 Yes 🛛 No	
Please provide details.			
Temporary holding areas:			
 Size (m²) and location (if ap 	plicable)		

4. Problem waste and other resource recovery		
Is an area provided for collection of problem waste such as batteries, light bulbs and e-waste?	□ Yes	□ No
If so, please provide details.		
5. Collection points		
Outline and provide plans of details of collection point and route from bin storage area to the collection point. Details and plans should include: - Vehicle travel path - Sweep path and turning points - Gradient - Length from storage area to collection point (m) - Road Strength		
6. Supporting Infrastructure		
Will supporting infrastructure such as bin lifters or bin moving equipment be used?	□ Yes	□ No
If so, please provide details		
7. Ongoing management, signage and education		
Will an ongoing caretaker or building manager be employed to look after ongoing maintenance and education with residents? If so, please provide details	□ Yes	□ No
Is there sufficient space for Council's Waste and Recovery signs?	□ Yes	□ No
8. Amenity		
How is noise and odour associated with bin storage, transportation and collection minimised?		
How will the waste and recycling storage area be ventilated?		
How will the waste and recycling storage area be cleaned? Is there an authorised connection to the sewer?		
Is your waste and recycling storage area within the boundary of the site and screened from the public and commercial domains?		

Ap	plicant's	details,	checklist	and	consent
		,			

Checklist required for your Waste Management Plan :

- \Box Have you provided applicant's name, address and phone number?
- □ Have you noted the structures currently on site and details of your proposal?
- \Box Have you specified each material to be used on site?

□ Have you identified any hazardous and toxic materials (eg: asbestos) and complied with SafeWork NSW requirements?

- □ Have you specified who your recycling and waste contractors will be?
- □ Have you estimated how much general waste will be produced on your site?
- □ Have you provided accurate measures of general waste?
- □ Have you made sure not to over order on materials?
- □ Have you investigated returning waste to the supplier (eg: plasterboard)?
- □ Have you maximised recycling and reuse of materials?
- □ Have you specified your recycling and/or landfill (if any) destinations?

You should be aware that under the NSW Protection of the Environment Operations Act 1997, **both the owner and transporter of waste** are legally responsible for ensuring that waste is taken to a place that can lawfully accept it.

I/we declare that all the information and details provided are correct as to how I/we intend to manage waste during this project.

Title:	🗆 Mr 🗆 Mrs 🗆 M	ls 🗆 Miss 🗆 Other
Name:		
Company		
(if applicable)		
Address:		
		Postcode
Contact details:	Home	Mobile
	Work	Fax
Email:		
Signature		Date:

More information

For more information, please contact Council's Duty Officer between 8:30am and 4:30pm at Fairfield City Council's Administration Centre or by telephone 9725-0222.

References

Waste Generation Rates

The waste generation rates below are based on Council's own figures and are to be used when estimating generation rates for new developments.

Type of premises	Garbage Generation	Recycling Generation
Single Dwelling		
Dual Occupancies	240L/dwelling/week	240L/dwelling/fortnightly
Secondary dwellings		
Townhouse and/or Villa with	240L (dwalling/wook	240L (dwalling/fortnightly
individual bin storage	240L/dwelling/week	240L/dwelling/fortnightly
Multi-Unit Dwellings	120L/unit/week	80L/unit/fortnightly
Boarding room	9L/person/day	3L/person/day

* Generation rates also depend on the number of persons residing in dwellings. For Multi-Unit Dwellings, Council typically collects once a week

Bin Measurements*

Bin type	Height	Depth	Width	Footprint
240L	1080mm	735mm	580mm	0.43m ²

*An extra 30% of the footprint of each waste container and a minimum 1.5m aisle should be provided to the overall size of the store to allow for easy access, manoeuvring, cleaning and maintenance of bins.

Bulky Waste Storage

Bulky waste storage areas provide residents with a space to temporarily store bulky waste awaiting disposal. Bulky waste are items that will not usually fit in a bin or that can't be disposed of in the regular kerbside collection. Examples are mattresses, old furniture and appliances.

Areas for bulky waste can be adjacent to or within communal bin storage areas. Council's requirements are:

- Located at ground level (screened from the street) or in a basement
- Minimum doorway width of 1.6m
- Minimum area of 10m² for up to 40 units and an extra 2m² for every 10 units after that
- Readily accessible to all residents
- Take into account collection frequency and any other requirements for Council collection

Collection Points

Bins can be presented to kerbside to be collected or collected onsite. Kerbside collection should only be considered if there is enough space for the bins without negative impacts on building amenity, pedestrian access or traffic flow.

If collection is to be onsite, the development must provide safe vehicle access and enable the waste collection vehicle to manoeuvre and load all allocated bins. The site must be designed for Council's Waste and Recycling collection vehicles. All vehicles must also be able to enter and exit the development in a forward direction.

Fairfield City Council Collection Vehicles

Council use side-loading and rear-loading Heavy Rigid Vehicles (HRV) for collection depending on the area and development type.

Refer to AS2890.2 Parking facilities: off-street commercial vehicle facilities for detailed requirements.