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	at is on the site now)	
3. Briefly describe	your proposed deve	lopment (Indicate what y	ou intend to do on the lar	nd)

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Waste Management Plan - Demolition						
	Amo	unt	How will you manage this 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						
Proposed On-Site Recycling Methods:						
Principal Off-Site Recyclers:						
Principal Licensed Landfill Sites:						

Waste Management Plan – Construction						
	Amount		How will you manage this waste?			
			Most favourable	Lea	st Favourable	
Type of Material	Estimated volume (m3)	Estimated weight (t)	Reuse on-site Specify proposed	Recycle Specify	Landfill Specify	
	volume (ms)	weight (t)	reuse or on-site	contractor and	contractor and	
			recycling methods	recycling outlet	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						
Proposed On-Site Recycling Methods:						
Principal Off-Site Recycler:						
Principal Licensed Landfill Sites:						
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Ongoing Waste and Recycling Management Plan					
1. Type of Development					
☐ Commercial or Industrial develop					
Council does NOT provide a communication service for commercial premies.	mercial waste service	. A private contractor is to be	engaged to provide a waste		
☐ Single Dwelling / Dual occupancie	es / Secondary Dwellin	g			
An Ongoing Waste and Recycling developments will be provided wirequire more.					
☐ Townhouse/Villa complex with inc	dividual bin storage are	eas.			
☐ Residential Flat Building with com	nmunal bin storage are	a			
☐ Mixed Residential and Commerci	al Development				
☐ Boarding house					
Council does NOT provide a waste be engaged to provide a waste se		ce to boarding house. A priva	te licenced contractor is to		
Proposed number of residential dwe	llings:	Proposed number of commercia	al dwellings:		
2. Waste and recycling generation Building, Mixed development and b		s (only required for Townhous	se/Villa, Residential Flat		
Number of bins required depends on development. Refer to Council's gene	the total waste and rec		iency of collection for the		
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	volume (L)				
Total estimated recycling generat	ion volume (L)				
3. Storage areas, temporary holding	ng areas and bulky w	aste storage			
		Please out	tline details		
Communal bin room: - size (m²) and location					
For mixed use developments, it is re Commercial and residential waste s separate.		☐ Yes ☐ No If not, please specify how you will restrict each type of tenancy from accessing the other's bin storage area to prevent cross contamination of waste.			
Bulky waste storage					
- size (m²) and location					
Will you be using a chute system, service rooms and/or temporary holding areas?		☐ Yes ☐ No			
Please provide details.					
Temporary holding areas: - Size (m²) and location (if app	nlicable)				
- Oizo (III) and location (II app	лоаысј	1			

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	ı	
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?		

Applicant's details, checklist and consent	t en				
Checklist required for your Waste Mana	agement Plan :				
☐ Have you provided applicant's name, address and phone number?					
\square Have you noted the structures curre	ently on site and details of your proposal?				
\square Have you specified each material to	o be used on site?				
☐ Have you identified any hazardous requirements?	and toxic materials (eg: asbestos) and complied with	h SafeWork NSW			
\square Have you specified who your recyc	cling and waste contractors will be?				
\square Have you estimated how much gen	neral waste will be produced on your site?				
\square Have you provided accurate measu	ures of general waste?				
\square Have you made sure not to over or	der on materials?				
\square Have you investigated returning wa	aste to the supplier (eg: plasterboard)?				
\square Have you maximised recycling and	I reuse of materials?				
\square Have you specified your recycling a	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 ☐ Ms ☐ Miss ☐ Other				
Name:					
Company					
(if applicable)					
Address:					
	Postcod	е			
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/dwelling/week	240L/dwelling/fortnightly	
individual bin storage	240L/dwelling/week	240L/dwelling/lorunging	
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.