



# Waste Management Plan

18 Burns Street, Byron Bay NSW 2481

approved



# Waste Management Plan

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## 1. Introduction

This waste management plan covers the construction and the ongoing management of waste generated by the development located at 18 Burns Street, Byron Bay NSW 2481

The waste management plan has three key objectives:

- Ensure waste is managed to reduce the amount of waste and recyclables to land fill by assisting residents to segregate appropriate materials that can be recycled; displaying signage to remind and encourage recycling practices; and through placement of recycling and waste bins in the retail precinct to reinforce these messages.
- Recover, reuse and recycle generated waste wherever possible.
- Compliance with all relevant codes and policies.

## 2. Generated Waste and Volumes

The assessment of projected waste volumes is a calculated estimate only and will be influenced by the proposal's management and waste disposal and recycling practices.

## 3. Construction and Development Waste

The head contractor will be responsible for removing all construction-related waste off-site in a manner that meets all authority requirements. Please refer to the relevant section of the waste management plan for construction waste as part of the Development Application.

## 4. Residential Waste Management

All waste movements are to be managed by the future residents. The residents are encouraged to:

- Undertake general maintenance and cleaning of the MGB storage bins as required;
- Transport the MGB bins to the kerb as required; and
- Abide by all relevant legislation, regulations, and guidelines.

## 5. Waste Plan

The proposed works will not use of explosives and there will be compliance with 'Workcover' Authority requirements. All development will include appropriate Sediment and Erosion control measures that will be installed prior to the commencement of any work.

Effluent from the amenities for which the contractor is responsible shall be a portable self-contained toilet of suitable capacity will be used subject to acceptable arrangement for disposal of the effluent.

Littering or dumping of unwanted waste or disposal of surplus construction materials including bitumen, asphalt or concrete on any land around the site is not permitted. Appropriate receptacles will be provided for depositing litter and other waste materials, and their contents disposed of off-site to a suitable waste disposal station on a regular basis. The disposal of chemical, fuel and lubricant containers, solid and liquid wastes shall be in accordance with the requirements of the Principal or the EPA.

Key outcomes are to ensure that recycle and divert from landfill surplus soil, rock and other excavated or demolition materials, wherever this is practical. Also, separately collect and stream quantities of waste concrete, bricks, blocks, timber, metals, plasterboard, paper and packaging, glass and plastics and offer them for recycling where practical. All wastes to be contained on site within a designated area.

Waste management measures have been prepared to understand the details regarding site waste generated during the demolition phase of the development. Waste storage will be provided to meet the predicted requirements of the development calculated in accordance with Council policy.

## 6. Signage

The site manager is responsible for waste area signage including safety signage. Signage must be prominently displayed above all bins, clearly stating what type of waste or recyclables is to be placed in the bin/skip.

## 7. Prevention & Litter Reduction

The site manager is responsible to minimise dispersion of site litter and prevent pollution to avoid impact to the environment and local amenity:

- promote adequate waste disposal into the bins;
- secure all bins (whilst affording access);
- prevent overfilling of bins, keep all bin lids closed and leak-free;
- take action to prevent dumping or unauthorised use of waste areas; and
- ensure collection clean-up any spillage that may occur when clearing bins.

Table 1 - Construction Stage

Type of material	On-site	Off-site	Estimated Volume
Green Waste	Mulched and re-used where possible.	To landscape suppliers.	<5m <sup>3</sup>
Excavation Material (soils)	Sorted and stored on site, re-used where possible.	To approved recycling refuse facility. If unable to be recycled, to an approved landfill.	<30m <sup>3</sup>
Glass	Sorted and stored on site.	To approved recycling refuse facility for re-use or crushing.	<1m <sup>3</sup>
Bricks	Sorted and stored on site, re-used where possible.	To approved recycling refuse facility for re-use or crushing.	<1m <sup>3</sup>
Concrete / Cement Fibre Board	Sorted and stored on site, re-used where possible.	To approved recycling refuse facility for crushing and/or re-use.	<2m <sup>3</sup>
Timber	Separated and sorted.  Mulched/crushed/cut and re-used where possible.	Where appropriate to an approved salvage yard for weatherboards flooring etc. To approved recycling refuse facility. Where possible clean timber pallets sawdust etc. to be recycled in accordance with relevant requirements.	<2m <sup>3</sup>
Plasterboard	Sorted and stored, broken-down and re-used where possible in accordance with the NSW Resource Recovery Exemption (RRE) for Plasterboard.	To approved recycling facility for crushing or re-use.	<3m <sup>3</sup>
Metals	Sorted and stored.	To approved recycling refuse facility.	<2m <sup>3</sup>
Plastics / packaging	Sorted and stored.	To approved recycling refuse facility or where unable to be recycled to approved landfill.	<5m <sup>3</sup>

The source or location of particular providers for waste is provided at Appendix A.

## 8. Collection of Waste

Waste and recycling will be collected by Council weekly/fortnightly. Prior to collections, the resident will be responsible for transferring all MGB bins from their respective storage areas to the collection point kerbside. Once servicing is complete, it will be the resident's responsibility to return all bins to their respective locations.

## Appendix A - Waste Disposal Centres

### Byron Shire Council

Byron Resource Recovery Centre  
115 The Manse Road, Myocum 2481

### Port Macquarie Hastings

#### Asbestos

Cairncross Waste Management Facility  
351 Telegraph Point Road,  
Pembroke

#### General Waste Disposal

Cairncross Waste Management Facility  
351 Telegraph Point Road,  
Pembroke

#### Small Commercial Contractors

Port Macquarie Waste Management Facility  
70 Kingfisher Road, off John Oxley Drive

Wauchope Domestic Waste Facility  
31 Commerce St (off King Creek Rd)

Kew Domestic Waste Facility  
95 Herons Creek Road,  
Kew

Comboyne Domestic Waste Facility - Waste Transfer Station  
Wingham Road,  
Comboyne

#### Recycling – Hardfill (Bricks, concrete, tiles, plasterboard, timber (untreated))

Remondis Australia Pty Ltd  
8395 Pacific Highway  
Port Macquarie

Bridle Concrete Resources Pty Ltd  
152 Lake Road  
Port Macquarie

JR Richards & Sons  
53 Jindalee Rd  
Port Macquarie NSW 2444

## Midcoast

### General waste disposal/Recycling & Asbestos

Gloucester Landfill & Community Recycling Centre  
385 Thunderbolts Way,  
Gloucester

Bulahdelah Resource Recovery & Waste Transfer Station  
Recovery Road,  
Bulahdelah

Stroud Landfill and Recycling Centre  
Simmsville Road,  
Stroud

Tea Gardens Resource Recovery & Waste Transfer Station  
Tea Gardens Landfill Recycling Centre  
Winta Road,  
Tea Gardens

Tuncurry Waste Management Centre  
Midge Orchid/688 The Lakes Way,  
Tuncurry

## Dungog

### General Waste Disposal/Recycling

Mt Vincent Waste Disposal centre  
109 Mount Vincent Road  
East Maitland

Cleanaway  
16 Canavan Drive  
Beresfield

Port Stephens Council  
116 Pacific Highway  
Raymond Terrace

## Asbestos

Mt Vincent Waste Disposal centre  
109 Mount Vincent Road  
East Maitland

## Armidale

### Asbestos

Armidale Waste Management Facility  
108 Long Swamp Road  
Armidale NSW 2350  
Phone: (02) 6772 7090

### General Waste Disposal

Armidale Waste Management Facility  
108 Long Swamp Road  
Armidale NSW 2350  
Phone: (02) 6772 7090

Armidale Recycling Centre  
Situated at the Waste Management Facility  
Phone: (02) 6772 2033

Guyra Recycling & Transfer Station  
Everett Street, Guyra  
Phone: (02) 6779 2377

### Recycling – Hardfill (Bricks, concrete, tiles, plasterboard, timber (untreated))

Armidale Waste Management Facility  
108 Long Swamp Road  
Armidale NSW 2350  
Phone: (02) 6772 7090

## Port Stephens

### General Waste Disposal/Recycling

Salamander Bay Waste Transfer Station  
4 Tarrant Rd  
Salamander Bay

### Asbestos

Mt Vincent Waste Disposal centre  
109 Mount Vincent Road  
East Maitland NSW 2320

## Singleton

### Asbestos

Muswellbrook Waste Management Facility  
Coal Road  
Muswellbrook

### General Waste Disposal/Recycling

Muswellbrook Waste Management Facility  
Coal Road  
Muswellbrook

Central Waste Station  
8 Styles Street  
Kurri Kurri

## Maitland

### Asbestos

Mt Vincent Waste Disposal Centre

109 Mount Vincent Road  
East Maitland

### General Waste Disposal/Recycling

Mt Vincent Waste Disposal Centre  
109 Mount Vincent Road  
East Maitland

Cleanaway  
16 Canavan Drive  
Beresfield NSW 2322

Central Waste Station  
8 Styles Street  
Kurri Kurri NSW 2327

## Cessnock

### Asbestos

Mt Vincent Waste Disposal centre  
109 Mount Vincent Road  
East Maitland

### General Waste Disposal/Recycling

Cessnock Waste Management Centre  
1967 Old Maitland Road,  
Cessnock

Central Waste Station  
8 Styles Street  
Kurri Kurri NSW 2327

## Newcastle

### Asbestos

Lucky's Scrap Metals Pty Ltd  
21 Racecourse Rd  
Teralba

Awaba Waste Management Facility

367 Wilton Road  
Awaba

### General Waste Disposal

Summerhill Waste Management Centre  
Summerhill Road (off Minmi Road),  
Wallsend.

### Recycling – Hardfill (Bricks, concrete, tiles, plasterboard, timber (untreated))

Lucky's Scrap Metals Pty Ltd  
21 Racecourse Rd  
Teralba

Awaba Waste Management Facility  
367 Wilton Road  
Awaba

SCE Recycling  
Ingall Street  
Onesteel Industrial Estate  
Mayfield

Boral Recycling Newcastle  
Egret Street  
Kooragang

## Lake Macquarie

### Asbestos

Lucky's Scrap Metals Pty Ltd  
21 Racecourse Rd  
Teralba

Awaba Waste Management Facility  
367 Wilton Road  
Awaba

### General Waste Disposal

Awaba Waste Management Facility  
367 Wilton Road  
Awaba

### Recycling – Hardfill (Bricks, concrete, tiles, plasterboard, timber (untreated))

Lucky's Scrap Metals Pty Ltd  
21 Racecourse Rd  
Teralba

Awaba Waste Management Facility  
367 Wilton Road  
Awaba

Concrush  
21 Racecourse Rd  
Teralba

SCE Recycling  
Ingall Street  
Onesteel Industrial Estate  
Mayfield

Boral Recycling Newcastle  
Egret Street  
Kooragang

## Central Coast

### Asbestos

Buttonderry Waste Management Facility  
850 Hue Hue Rd  
Jilliby

Awaba Waste Management Facility  
367 Wilton Road  
Awaba

### General Waste Disposal

Buttonderry Waste Management Facility  
850 Hue Hue Road,  
Jilliby

Woy Woy Waste Management Facility  
Nagari Rd,  
Woy Woy

Kincumber Waste Transfer Facility  
Cullens Rd,  
Kincumber

### Recycling – Hardfill (Bricks, concrete, tiles, plasterboard, timber (untreated))

CBS Recyclers  
Lot 60 Donaldson Street  
North Wyong NSW 2259

Buttonderry Waste Management Facility  
850 Hue Hue Road,  
Jilliby

Recycled Concrete Products  
18A Tathra St  
West Gosford

Kincumber Quarry  
45 Kerns Rd  
Kincumber

## Yass Valley

### General Waste Disposal / Recycling – Hardfill (Bricks, concrete, tiles, plasterboard, timber (untreated))

Binalong Transfer Station  
Cemetery Road (off Skyes Road)  
Binalong

Bookham Transfer Station  
Illalong Road (approximately 800 metres off the Hume Highway)  
Bookham

Bowning Transfer Station  
Silver Street (off Montem Street)  
Bowning

Gundaroo Transfer Station  
Gundaroo

Murrumbateman Transfer Station  
Murrumbateman

Sutton Recycling  
West St

Wee Jasper Transfer Station  
Wee Jasper Road

Yass Transfer Station  
Faulder Avenue  
Yass