

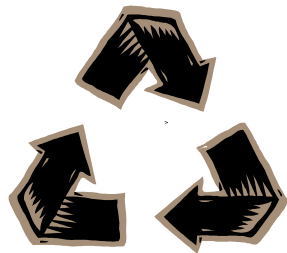
# RECYCLING

Cairns City Council encourages everyone to become involved in recycling.

Storage space equivalent to that provided for refuse storage shall be provided on all sites for the storage of recyclable.

A recycling bulk bin service may be provided to sites that have a bulk bin refuse service provided that:

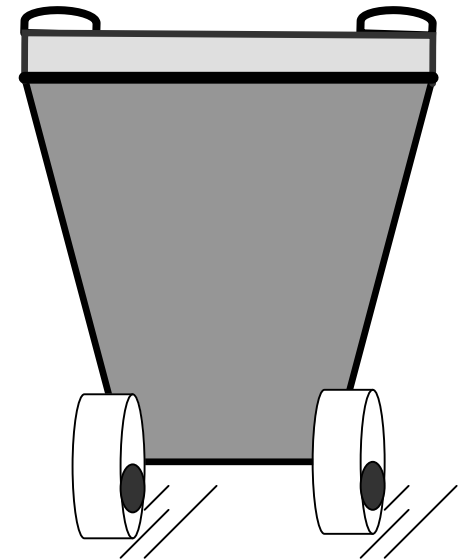
- A suitable storage location is available for the recycling bulk bin
- The site produces sufficient quantities of recyclable material to make such a service viable.



If you have any further enquiries please contact Cairns Water, Waste Services on 4044 3044



# REQUIREMENTS FOR WASTE STORAGE AREAS



**TOWN PLANNING  
CONSENTS AND  
BUILDING  
APPLICATIONS**

## WHEELIE BIN STORAGE

An enclosed area of suitable size shall be provided at ground level to store the number of wheelie bins required to service this site.

This area shall:

- Have a floor which is raised, imperviously paved and suitably drained to Council's sewer, via an approved bucket trap;
- Be enclosed with walls to a height of 1.2 Metres;
- Provide an individual area of not less than 550mm wide by 750mm deep for each wheelie bin;
- Be roofed to prevent ingress of stormwater. If not, a first flush diversion valve shall be fitted;
- Include a suitable hosecock with hose attached, located on an external front corner of the enclosure with dual check valve backflow prevention (RMC No. 7 or equivalent).
- Be situated as to be readily accessible to refuse collection vehicles

## BULK BIN STORAGE

An enclosed area for bin storage of suitable size shall be provided which shall:

- Be designed to the satisfaction of the Coordinator Waste Services;
- Be at ground level;
- Have a floor which is raised, imperviously paved, suitably drained to Council's sewer, via an approved bucket trap, and with the front edge ramped to allow easy servicing of the bulk bin;
- Be roofed to prevent ingress of stormwater. If not, a first flush diversion valve shall be fitted;
- Have a suitable hosecock with hose attached, located on an external front corner of the enclosure with dual check valve backflow prevention (RMC No. 7 or equivalent).

Minimum size requirements for a bulk bin enclosure are:

1.5 cubic metre bin – 2.8m (L) x 1.7m (D) x 2.0m (H)  
3.0 cubic metre bin – 2.8m (L) x 1.8m (D) x 2.5m (H)

## COMPACTION STORAGE

The provision of compaction storage facilities may provide the most economical and efficient form of refuse storage for very large developments. These are serviced by private contractors. If you are considering this type of facility.

Please contact the Waste Services Department to discuss the matter further.

This area shall:

- Have a floor which is raised, imperviously paved, suitably drained to Council's sewer, via an approved bucket trap, and with the front edge ramped to allow easy servicing of the bulk bin;
- Be roofed to prevent ingress of stormwater. If not, a first flush diversion valve shall be fitted;
- Have a suitable hosecock with hose attached, located on an external front corner of the enclosure with dual check valve backflow prevention (RMC No. 7 or equivalent).

**All refuse storage on commercial premises shall be in accordance with the requirements of the Refuse Management Regulations 2000 and the Environmental Protection Regulations 1996 and shall be subject to the approval of Council's Waste Services.**