

Recycling and Waste Process

Mixed (Commingled) Recycling



Commercial
Materials
Recovery
Facility (MRF)

Materials are sorted
into commodity groups:

- Aluminium
- Steel
- Glass
- Plastics
- Paper



Sold to end markets
and remanufactured
into new products



Residual waste goes
to Landfill

Paper and Cardboard



Baled at MRF
and sent to
Paper Mills



De-inked and
Pulped



Re-manufactured
into new paper
products

Food Organics (Food Waste)



Recycling facility utilises
computerised, temperature
controlled aerated VATs or
windrow composting



High grade
compost
product



Sold to local markets as
soil nutrients in:

- Landscape gardening
- Broadacre farming

Landfill



End of life



Notes:

- Plastic bags of any type **are not recyclable** through Mixed (Commingled) or Organic recycling processes.
- Contamination reduces product life cycle and poses risk of load rejection.

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