

## What happens to the material you bring to your recycling centre?

Glass Bottles and Jars are transformed in Ireland into a cullet that is sold to glass manufacturers as a raw material.

Plastics, paper and cardboard are baled and sold to waste brokers on international markets (various destinations depending on market condition)

Fridges are sent to the UK where they are dismantled in a specialist factory that removes the hazardous gases from the fridges. The metal and plastic then go for recycling.

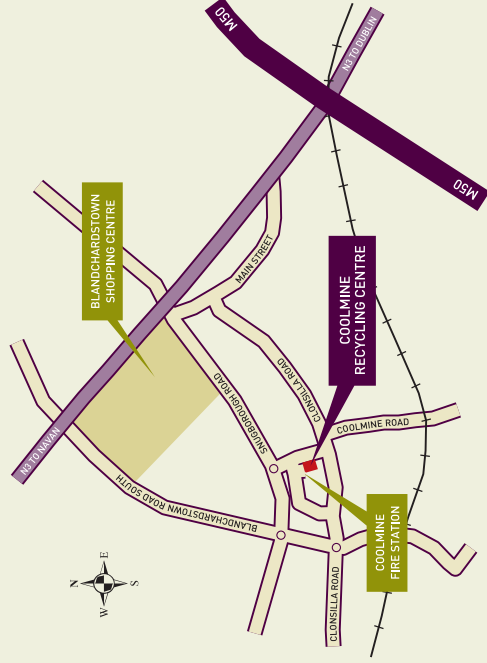


Green waste is brought to a facility in Kilcock (operated by Enrich Environmental) where it is turned into compost.

Paint is sent to various facilities in Europe where the paint goes for recovery. For example in one such facility it is mixed to sawdust and then used as a fuel in industrial processes.

Bulky waste goes through a shredder that breaks the various elements in the bulky waste. This shredded material then goes through a series of screens and sorting mechanisms where the fractions that can be recycled are removed (wood, metal, aluminium, etc.). The other fraction is shredded further and turned into Refuse Derived Fuel – a combustible material used in cement kilns. A small portion cannot be used and goes to landfill (this was 16% in August 2010).

## How to find us



### Coolmine Recycling Centre

Coolmine Industrial Estate, Dublin 15. Tel: **01 821 9475**

### How to contact Fingal County Council Environment Department:

Refuse Charges: **01 890 6708**

Black and Brown Bin collection: **01 890 5473**

Litter Freephone: **01 890 6236**

E-mail: [envserv@fingalcoco.ie](mailto:envserv@fingalcoco.ie)

[www.fingalcoco.ie](http://www.fingalcoco.ie)

[www.dublinwaste.ie](http://www.dublinwaste.ie)

[www.recyclemore.ie](http://www.recyclemore.ie)

One other recycling centre is available in Fingal, open from 9.00am to 4.00pm – Wednesday to Saturday.  
**Estuary Recycling Centre, Swords.** Tel: **01 810 7806**



## HOUSEHOLD USE ONLY

*Coolmine Industrial Estate, Dublin 15. Tel: 01 821 9475*

### OPENING HOURS:

*Wed-Sat: 9.00am to 4.00pm*

*Closed Sundays, Mondays and Tuesdays*

Please note: in adverse weather conditions the recycling centre may have to close for Health & Safety Reasons.

# Yes, please!

What you CAN bring to Coolmine Recycling Centre – FREE OF CHARGE...

**PAPER / NEWSPAPERS / MAGAZINES**

**CARDBOARD**  
(REMOVE PLASTIC / POLYSTYRENE)

**TETRA PAK / BEVERAGE CARTONS**  
(RINSED & SQUASHED)

**PLASTIC BOTTLES**  
(RINSE & REMOVE CAP)



**OTHER CLEAN PLASTIC PACKAGING**  
(e.g. FRUIT TRAYS, PLASTIC BAGS, BISCUIT-TRAYS  
– ALL PACKAGING MUST BE CLEAN & FREE OF FOOD)

**GLASS BOTTLES AND JARS**  
(RINSE FOOD LEFTOVERS FROM JARS – REMOVE LIDS)

**ALUMINIUM CANS**

**FOOD TINS** (PLEASE CLEAN THEM FIRST)

**CLOTHES**  
(CLEAN CLOTHES, DUVET, CURTAINS)

**WEEE: WASTE ELECTRICAL & ELECTRONIC EQUIPMENT**  
(e.g. TV, WASHING MACHINE, FRIDGE, VCR, TOASTER, KETTLE, COMPUTER, FLUORESCENT TUBES, ETC...  
– NO COMMERCIAL FRIDGES)

**BATTERIES**

**GAS CYLINDERS**  
(CALORGAS / FLOGAS)

**WASTE ENGINE OIL**  
(EMPTY 20L DRUMS WILL NOT BE ACCEPTED)

**WASTE COOKING OIL**

# No, thank you!

What we CAN'T take...

**TYRES**

**REFUSE**

**Expanded POLYSTYRENE**

**WATER FILTER**

**PETROL / DIESEL**

**OIL TANK**

**FILAMENT / HALOGEN LIGHT BULBS**

# Yes, please!

... TO PAY WITH BIN TAGS OR BY LASER/CREDIT CARD ONLY

**WOOD**

**METAL**

**BULKY WASTE**  
(e.g. MATTRESS, FURNITURE)

**CONSTRUCTION & DEMOLITION WASTE**  
(STONES, BLOCKS, SOIL, GRAVEL – NO BAGS)

## IN 2011, THE CHARGE IS:

**CAR-BOOT FULL CAR** 1 bin tag: €8  
2 bin tags: €16

**CAR-VAN/SMALL TRAILER (max. 6x4x2ft)** 5 bin tags: €40

**SMALL VAN/LARGE TRAILER** 16 bin tags: €128  
(max. 6 cubic meters – not allowed for green waste)

**GREEN WASTE** (e.g. GRASS, HEDGE CUTTING – RESTRICTED TO CARS AND SMALL TRAILERS) accepted at reduced prices:

**CAR-BOOT FULL CAR** €4  
**CAR AND SMALL TRAILER** €8  
€24

**HOUSEHOLD HAZARDOUS WASTE**  
(PAINT, AEROSOL CANS, MEDICINES, PESTICIDES & HERBICIDES. THESE MUST BE IN ORIGINAL PACKAGING WITH LABELS CLEARLY VISIBLE)

From 2011 a minimum charge will apply for loads containing household hazardous waste. **This charge will be €4.**