

Marshall County Recycling Guide

Glass 	Cans 	Plastic 	Corrugated Cardboard 	Paper 	What Should Never Be Placed in a Recycling Bin?
Clear glass bottles and jars	Food and drink containers made of: Tin Steel Aluminum	Rigid plastic containers labeled PETE  HDPE 	Corrugated cardboard boxes Corrugated cardboard is identified by the rippled layer of paper between two outer paper layers. This cardboard is usually a light brown but is sometimes bleached white.	Newsprint Bulk mail (often called "junk" mail) Office or school type paper Magazines	Garbage Hazardous chemicals (e.g., oil, antifreeze) or paint Food scraps Dirty diapers Anything with needles or sharp blades
Preparation	Preparation	Preparation	Preparation	Preparation	Why Aren't These Recycled?
Rinse clean. Labels can be left on. Remove and throw away lids.	Rinse clean. Remove labels. Remove and throw away lids. Flattening saves space but is not required.	Rinse clean. Labels can be left on. Remove and throw away lids. Flattening saves space, not required. Drain detergent bottles for several hours before recycling.	Emptied Flattened No larger than 2 feet by 4 feet	Separate paper by categories: Category 1: Newspaper and newspaper inserts Category 2: Magazines Category 3: Office and school paper, bulk mail Place each paper category in a clear plastic grocery bag	Unrinsed containers, garbage, and hazardous chemicals are dangerous to the people that collect recyclables and work in the Recycling Center. Unacceptable materials sent to the Recycling Center must be landfilled, which increases program costs.
Don't Recycle	Don't Recycle	Don't Recycle	Don't Recycle	Don't Recycle	Questions?
Green, brown, blue, or tinted bottles Ceramic dishes or pottery Mirrors Windows Light bulbs	Pots or pans Aluminum foil or pie plates Chemical or paint cans Aerosol cans License plates and other miscellaneous metal	Plastic containers marked with a number other than a 1 or 2 Plastic containers that don't have a number on the bottom Plastic lids Metal handles	Corrugated cardboard that is coated with wax or contaminated with grease, food, blood or paint (e.g., pizza boxes) Boxboard like cereal boxes, toilet paper tubes, 12 pack containers, and egg cartons	Waxed paper Wrapping paper Facial or toilet tissue or paper towels (e.g., Kleenex®) Boxboard	This list of materials does not include everything that can be recycled, nor does it include all non-recycled materials. If you have a question about something that is not on this brochure, please call the MIW Recycling Center. 753-7238

Guía de Reciclar para el Condado de Marshall

 Vidrio	 Latas	 Plástico	 Carton Corrugado	 Papel	¿Qué Nunca Debe Ser Puesto en la Arca de Reciclar?
Vidrio claro botellas y frascos	Recipientes de Alimento y bebida hechos de: Estaño Acero Aluminio	Recipientes rígidos de plástico marcados PETE  HDPE 	Cajas de carton corrugado Carton corrugado es identificado por una capa arrugada de papel en medio de dos capas de papel. El carton es usualmente café claro pero es a veces blanco descolorido.	Papel de periodico Correspondencia de bulto (Frecuente mente llamada correspondencia que no sirve) Papel tipo oficina o de escuela Revistas	Basura Químicos peligrosos (por ejemplo, aceite, anticongelante) o pintura Sobras de la comida Pañales sucios Cualquier cosa con agujas o navajas filosas
Preparación	Preparación	Preparación	Preparación	Preparación	¿Por Qué No Son Estos Reciclados?
Enjuague hasta limpio. Las etiquetas pueden dejarse. Quite y tire las tapas.	Enjuague hasta limpio. Quite las etiquetas. Quite y tire las tapas. Aplastando se ahorra espacio pero no se requiere.	Enjuague hasta limpio. Las etiquetas pueden dejarse. Quite y tire las tapas. Aplastando ahorra espacio, no se requiere. Escurre las botellas del detergente por varias horas antes de reciclar.	Vacías Aplastadas No mas grande de 2 pies por 4 pies	Separe papel por categorías: Categoría 1: Periódico y anuncios insertados en medio de periódicos. Categoría 2: Revistas Categoría 3: Papel de oficina y de escuela, correspondencia de bulto Ponga cada categoría de papel en una bolsa de abarrotos de plástico claro	Recipientes sin enjuagar, basura, y químicos peligrosos son peligrosos para la gente que colecta reciclables y trabaja en el Centro de Reciclar. Materiales no aceptados enviados a el Centro de Reciclar deben ser tirados a el terreno donde se tira la basura (Landfill) cual sube los costos del programa.
No Recicle	No Recicle	No Recicle	No Recicle	No Recicle	¿Preguntas?
Botellas verdes, color café, azul, o de color Platos de Cerámica o de barro Espejos Ventanas Focos	Ollas o cacerolas Papel de Aluminio o platos de pastel Botes de pintura o de químicos Botes de Aerosol Placas de Licencia y otro metal misceláneo.	Recipientes de plástico marcados con un número que no sea 1 o 2 Recipientes de plástico que no tienen un número abajo Tapas de plástico Mangos de metal.	Carton corrugado que esta cubierto de ceda o contaminado con grasa, comida, sangre, o pintura (por ejemplo, las cajas de Pizza). Carton de caja como cajas de cereal, tubos de papel del baño, recipientes de los (doces) 12 y cartones de los huevos	Papel encerado Papel para envolver Papel facial o del baño o toallas de papel toallas (por ejemplo, Kleenex) Carton de caja	Esta lista de materiales no incluye todo lo que puede ser reciclado, ni incluye todo los materiales que no se reciclan. Si usted tiene una pregunta sobre algo que no esta en este folleto por favor llame al MIW Centro de reciclar. 753-7238

Hardin County Recycling Guide

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Guía de Reciclar para el Condado de Hardin

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HOW TO RECYCLE

Glass

- Remove lids and any rings. Put in the trash.
- Rinse clean with water or dishwater.
- Labels do not need to be removed.
- Broken items go in the trash.
- Only recycle clear glass that was used for food or beverage containers.
- Do not recycle drinking glasses, light bulbs, window glass, mirror glass, Pyrex, crystal, colored, and tinted glass.

Tin Cans

- Clean and remove labels. Flatten if possible.
- Aerosol cans cannot be recycled.
- Return aluminum cans for a deposit. Return them to the store where you bought them.

#1 & #2 Plastics

- Look for #1 and #2 on the container (usually on the bottom)
- Clean. Remove lids and rings. Throw in the trash.
- Flatten when possible to conserve space.
- Any #1 & #2 plastics containing cooking oil, motor oil, or any other kind of oil, or antifreeze, should be placed in the trash.
- All other plastics go in the trash!

Paper Products

- Sack newspapers (and anything that comes with the newspaper) in a clean grocery or plastic bag.
- All other paper, junk mail, magazines, etc. should go into a separate bag.
- If it is rainy, please double bag all paper items.
- Any wax coated or soiled paper and cardboard should be placed in the trash.
- Cereal "type" boxes are not corrugated, they are paperboard, and go in the trash.

MARSHALL COUNTY LANDFILL
2313 MARSHALLTOWN BLVD
MARSHALLTOWN IA 50158

Disposal & Recycling Programs



Reduce - Reuse - Recycle

**MARSHALL
COUNTY
LANDFILL**

**2313 Marshalltown Blvd
Marshalltown, IA 50158
(641) 752-0646**

July 2000

LANDFILL HOURS

Monday-Friday 8:30a.m. - 4:00 p.m.
Saturdays 8:00 a.m. - 12:00 p.m.

ITEMS & FEES

Basic charge \$52 per ton
(\$10 per load minimum charge through 380 lb.)

***Used motor oil** no charge
***Lead acid batteries** no charge
***Scrap iron** no charge

(such as: angle iron, bed frames, bicycles, lawn mowers, lawn chairs, and other metal objects)

***Appliances** \$6.00 each
(refrigerators, freezers, dishwashers, stoves, washing machines, dryers, hot water heaters, microwaves, dehumidifiers, air conditioners, and fluorescent light fixtures **without the bulbs**)

***Tires**
16" and under \$1.50
17" up to 28" \$5.50
28" and over \$11.00
Tires on rims extra \$2.00
Rims alone no charge

**These items are being recycled at the landfill, and must be kept separate and declared at the office when coming. These items do not get weighed so please load these so they can be taken off before weighing.*

ITEMS NOT ACCEPTED

The landfill **does not accept** any free liquids, dead animals, hazardous waste, whole car bodies or whole barrels.

COMPOSTING

The landfill **does not accept** any trees, branches, leaves or yard and garden waste for disposal. These items may go to the city of Marshalltown Compost Facility at 900 Woodland Street. The phone number is 754-5745 (at facility). If no answer, call 754-5734.

RECYCLABLE ITEMS BANNED

The landfill **does not accept** any of the following recyclable materials:

- Corrugated cardboard
- Magazines
- Catalogs
- Office paper
- Junk mail
- Newspapers and inserts
- #1 & #2 plastics
- Tin cans
- Clear glass bottles and jars

Recycle these items through your hauler, or a processor of your choice. (See list)

Drop-Off Sites

Marshall County Waste Haulers Association/MIW, Inc.	Schmidt Recycling
402 May St.	1003 S 12 St
753-7238	753-3551 after 5 p.m.

Haulers

Al's Enterprises	LeGrand Sanitation
483-2060	479-2316
Area Sanitation	Moler & Sons
752-8900	Sanitation
E-Z Sanitation	366-2575
753-9983	Stone Sanitation
Garb's Sanitation	752-7165
754-1761	
Kurth Garbage Service	
753-0098	

REGIONAL COLLECTION CENTER FOR HOUSEHOLD HAZARDOUS MATERIALS

Garage & Workshop

Acids/bases
Acetone
Aerosol
Cleaners
Auto polish
Auto starter fluid
Varnish
Brake fluid
Car wax
Carburetor cleaner
Caulk, labeled flammable
Contact cement
Driveway sealer
Epoxy
Gasoline and kerosene
Glues
Lighter fluid
Paint, oil based & lead based
Paint remover
Paint thinner
Petroleum based adhesives
Roofing tar
Shellac
Stain
Windshield washer solution

Home & Garden

Aerosol cans
Batteries, rechargeable
Rust removers
Batteries, button
Fungicide
Furniture polish
Insect spray
Metal polish (solvent based)
Wallpaper remover
Concrete cleaners & etches
Mothballs
Pesticides
Pool chemicals
Rat, mouse, & gopher poison
Brush killer
Spot remover
Weed killer
Fertilizers

Kitchen & Bathroom

Cleaners (solvent based)
Drain cleaners
Ammonia based cleaners
Floor care products
Oven cleaner
Polish remover

Regional Collection Center, Bondurant
Call 1-888-603-2739 (toll free) OR
Marshall County Landfill
(641) 752-0646

This brochure was prepared with the support of the Iowa Department of Natural Resources Grant NO. 00-G550-23. However, any opinions, findings, conclusions, or recommendations expressed herein are those of the author(s) and do not necessarily reflect the view of the DNR.

What should never be placed in a recycling bin?

Garbage
Hazardous chemicals
Oil, Antifreeze
Paint
Food Scraps
Dirty Diapers
Green, Brown or Blue glass
Needles or Sharps
Cake, cereal or kleenex boxes
Pizza boxes
Ceramics or window glass

Why aren't these Recycled?

Unrinsed containers, garbage, and hazardous chemicals are dangerous to the people that collect recyclables and work in the Recycling Center.

Unacceptable materials sent to the Recycling Center must be landfilled, which increases program costs.

TIRES

Car Tires	\$2.00
Truck Tires	\$5.00
Semi Tires	\$8.00
Tractor Tires	\$10.00
Equipment Tires	\$15.00
Tires on Rims Extra	\$5.00

To obtain maximum life of your tires, here are some maintenance tips:

1. Check Alignment and Balance
2. Rotate and check for damage
3. Maintain Proper Pressure

Nearly 3 million tires are discarded annually in Iowa.

Please dispose of your tires properly.

LATEX PAINT

- Dried and hardened, paint can go in trash (Leave off the can lid)
- Liquid paint needs to be dried out

3 Ways to Dry Latex Paint

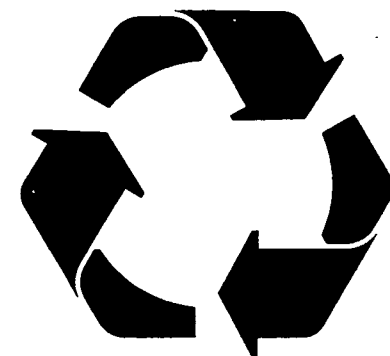
- 1 - Small quantity—leave the lid off, in a well ventilated area. Stir occasionally. Once dry, put in trash.

or

- 2 - Larger quantities—line a cardboard box with plastic or newspaper. Pour 1/2" thick layers at a time, let dry, then repeat. When dry, put in trash.

or

- 3 - Mix paint with an absorbant (such as clay-based cat litter) in a 1 to 1 ratio. Once hardened, put in trash.



Hardin County Solid Waste Disposal & Recycling



*Helping Preserve Today's
Resources for Tomorrow's
Generations*

Phone # (641) 939-5808
1-888-765-4392

LANDFILL INFORMATION

HOURS:

Weekdays 8:00 a.m. - 3:45 p.m.
Saturdays - 8:00 a.m. - 11:15 a.m.

POLICIES:

Covered Loads:

All loads **MUST BE COVERED**
or will be turned away.

Wind:

When the wind speed reaches 25
mph or greater, the landfill will
close.

FEES:

Basic Charge - \$35 per ton
(\$8.00 minimum to 500 lbs.)

ITEMS NOT ACCEPTED:

The landfill does not accept any
free liquids, dead animals,
hazardous waste, trees or
branches, leaves or yard and
garden waste.



RECYCLING INFORMATION

HOURS:

Weekdays 8:00 a.m. - 4:00 p.m.
Saturdays - Drop off - trailer only

ITEMS ACCEPTED:

#1 & #2 Plastic

Tin

Clear Glass

Corrugated Cardboard

Paper: Newspaper

Bulk Mail

Magazines



Preparation of Materials for Collection & Processing

Plastic:

Remove lids and throw away,
rinse clean

Tin:

Remove lids and throw away,
rinse clean, remove labels

Clear Glass:

Remove lids and throw away,
rinse clean

Corrugated Cardboard:

Clean, emptied, flattened no larger
than 2 feet by 4 feet.

Paper:

Separate by categories



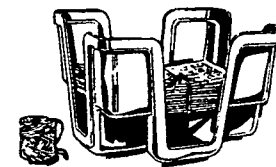
News - newspaper and all inserts,
place in a grocery sack and tied
closed

Bulk Mail - place in separate grocery
sack and tied closed

Magazines - place in separate grocery
sack and tied closed

CURBSIDE CUSTOMERS:

Place all materials in your bin
placing the tied grocery sack on the
top and placing the bin out on the
curb the night before your scheduled
pick up.



DROP OFF CUSTOMERS:

Place all materials in the appropriate
container on the trailer. Bulk mail and
magazines may both be placed in the
same paper container (however should
be bagged separately)

TAKE CHARGE...

RECYCLE YOUR

RECHARGEABLE BATTERY

HERE!



WHAT: Nickel-cadmium, Lithium Ion, Nickel Metal Hydride batteries—rechargeable batteries used in kitchen appliances, power tools and other household products

Mercuric-oxide batteries—non-rechargeable batteries used in hearing aids (button type)

Small lead-acid batteries—rechargeable batteries used in camcorders, laptop computers, cellular phones, and other household products

WHY: Conserves energy, Reuses limited resources, Protects Iowa's drinking water

Lead-acid batteries are a household hazardous material, not to be disposed of in the landfill.

For more information call: 1-800-8-BATTERY
1-800-822-8837

This flyer was prepared with the support of the Iowa Department of Natural Resources Contract Number 00-6550-23. However, any opinions, findings, conclusions, or recommendations expressed herein are those of the author(s) and do not necessarily reflect the views of IDNR.