

ENVIRONMENTAL MONTHLY GREEN SHARE



Morenci Solid Waste Share



What IS Solid Waste Exactly? (BMP 306)

- Generally speaking, solid waste is any solid, liquid or gas that is no longer fit for its intended use or no longer has value (see 49-701.01 for state regulatory definition).

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| Solid waste must be managed according to state and federal rules; however, there are several exemptions to this definition that alter how some materials must be managed (i.e. hazardous or radioactive wastes). | In addition, there are solid waste subgroups that require special handling (i.e. used oil or used tires). |
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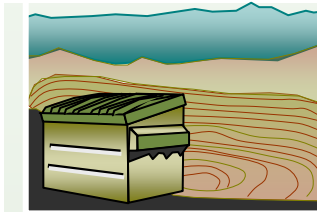
- Just because something is a solid waste doesn't mean that it can be thrown into the trash.
- Morenci is committed to recycling as much of its waste as possible.
- Paper, cardboard, and aluminum cans are examples of items that are recycled to reduce the volume of material going to the landfill.

What Should NEVER be Thrown into the Trash?

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| E-Waste | Used Oil, Grease, & Antifreeze | Fluorescent & Mercury-Containing Lamps | Pallets & Large Pieces of Wood |
| Drums | Aerosol Cans | Spent Lead Anodes | Used Light Vehicle Tires |
| Batteries | Lead Flake | HDPE/LDPE | Rubber Hose with Grease |
| Scrap Metal | Paints | Scrap Conveyor Belt | Railroad Ties |

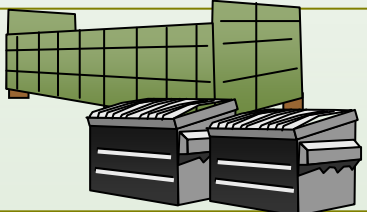
- These items can NOT be disposed of at the Loma Linda landfill.

Where does all the Trash GO?



All garbage dumpsters and garbage cans/drums located around the mine, in Morenci and at the Townsite Transfer Station ultimately go to the municipal solid waste landfill, which is located ~8 miles southeast of Clifton at the Greenlee County

The Townsite Transfer Station (BMP 329) is used for handling / temporarily storing solid waste for the primary purpose of transporting that solid waste to either a recycling facility or the local landfill.



The Greenlee County landfill is NOT designed to accept hazardous waste. Therefore, if inappropriate materials make their way into a dumpster, the responsible department or shop will need to remove the inappropriate materials from the dumpster.