

## A Weekly e-mail Promoting the Health & Safety of Workers in the Scrap Recycling Industry

## For Your Safety: Don't Gamble on LOTO

Locking out a machine to change parts, to make repairs or clear a jam may seem like a pain. You may think the time savings is worth the gamble but it's not. Don't ever risk your life by skipping Lockout Tagout (LOTO) procedures. Here is a quick review of what it takes to properly lockout a machine.

- 1. Identify all parts that need to be shut down. Find the switches, valves or other devices that need to be locked out.
- 2. Tell all affected employees you'll be locking out the equipment.
- 3. Neutralize all power sources including electric, pneumatic, and hydraulic systems. Don't forget to control stored energy like springs or parts that are held up by hydraulic pressure.
- 4. Lockout all power supplies using locks and devices designed for this purpose.
- 5. Test the system by turning on all controls to make sure all the power is off.
- 6. Turn all the controls back to the off position
- 7. Once you are certain the system is in a "zero energy state" you can make your repairs.

If you ever have questions on how to lockout a piece of machinery, see your supervisor.

## For Your Health: How Do I Quit Smoking?

It may be on of the toughest things you ever do, but ask any ex-smoker and they will tell you it's worth it. The following are tips to get you headed in the right direction:

- Make an agreement with yourself to quit.
- Ask your healthcare professional for information and programs that may help.
- Fight the urge by going where smoking isn't allowed, and if possible avoid being around people who smoke.
- Reward yourself when you guit.
- Keep busy doing things that make it hard to smoke like working with your hands and being more active.
- Remind yourself that smoking causes many diseases, and can harm or kill you and others.
- Ask your family and friends to support you.

## For Your Information: Free Emergency Planning Resources

The Department of Homeland Security has launched a campaign to educate small- and medium-sized employers about preparing employees, operations, and assets in the event of an emergency.

According to an October 2005 survey of small businesses conducted by The Ad Council, only 39% of respondents said that their company has a plan in place in the event of a catastrophic disaster, such as an earthquake, hurricane or terrorist attack. DHS has developed a campaign called *Ready Business* to educate and provide resources to companies who want to build an emergency response plan.

For more information about Ready Business, visit the campaign's website at Ready.gov.

This e-mail was produced by the Institute of Scrap Recycling Industries, Inc. For more information, visit us on the Web at <a href="https://www.ISRI.org">www.ISRI.org</a>
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