# City of Thunder Bay Solid Waste & Recycling Facility 5405 Mapleward Road

## **New Automated Commercial Process**

The City of Thunder Bay's new Solid Waste & Recycling Facility opens Sept. 1, 2009. The new facility reflects our community's commitment to sustainable and progressive management of waste and recycling. Enhancements include improved traffic flow and new directional signage, a new administration centre, weigh scale kiosk and automated commercial scales.



Industrial, Commercial, Institutional (ICI) customers will be able to use our automated scales if:

- You become a registered hauler and have an account with the City of Thunder Bay.
- You permanently attach the Radio Frequency Identification (RF) barcode sticker that you receive upon registering to the driver's side windshield of the truck that will be hauling.
- The truck you use to haul has the same container full or empty.
- The truck you use to haul has the same size roll-off each time.





**Getting There:** The entrance is now on Mapleward Road between Oliver Road and John Street Road. The old entrance on John Street Road will be closed.



Commercial scale entrance

## **Entering:**

Once you enter through the main gate on Mapleward, the roadway to the automated commercial scale will be the first right. Follow these steps:

- Approach the gate. [The loop detectors will recognize your vehicle and open the gate.]
- Proceed to the scale. [As you approach the scale, the RF reader will capture your information from your barcode sticker. Once

you are on the scale, your truck's gross weight will register. All other pertinent information will already have been stored for you.



RF barcode reader



Automated commercial scale

Scale kiosk exit lane

#### ... Continued

- If you are a customer that hauls more than one commodity, choose the commodity you are hauling on the computer screen and press "Enter".
- Take the ticket. Proceed to the main tipping face.

## If Your Tare Weight has Expired:

A message will appear on the scale's computer screen that says the tare has expired and you will have to re-tare on the outbound kiosk scale after dumping your load. You will not recieve a printed ticket for this transaction.

## **Exiting:**

As you exit, use the following process:

- Exit the site by driving in the bypass lane next to the public scale kiosk.
- You will not have to weigh out, as your tare weight will be stored in the system. An RF reader in the bypass lane will recognize your vehicle's exit.



Bypass lane



For more information or questions on commercial use or accounts, contact the City of Thunder Bay Solid Waste & Recycling Facility at 767-9472.

