

## EAST & SOUTH LANDFILL

### Proud of Environmental Initiatives



Scalehouse and Inspection Station

### Efficiently operate by

- effectively communicating as a group for higher environmental performance
- includes efficient communication and tracking of waste approvals, load inspections, waste refusals, etc.

### Acknowledge our part by

- committing to educate employees with up-to-date TDGA, spills, site specific approvals and EARTH 1st training
- continually improving Environmental Performance Review score by completing necessary action items quickly and effectively
- improving walking trail around the landfill
- conducting monthly inspections

### Reduce our impacts

- Installed an odour neutralizer system around the landfill
- Apply biofilter to minimize odours throughout the landfill
- Installed temporary gas system to control odours during landfill gas expansion
- Ensure loads with any odour impacts are brought in at non-peak times and are covered immediately
- Use sweeper to reduce dust on roadways
- Ground maintenance for litter both on and off-site

### Take time to plan

- We:
- are making improvements to leachate lagoon operations by using products to reduce excessive scale build up and odour

### Higher Environmental Performance

- Operators are committed to protecting the environment and keeping EARTH 1st front of mind
- Received an Environmental Award for Agricultural Research Project with the University of Guelph

### 1st Innovation and leadership

- The South Landfill was the first landfill in the province to be constructed with a double generic liner which contains two leachate collection systems
- Rehabilitating the East Landfill back to agricultural use



Cell Construction



East Landfill Field Preparation



Trail Improvements



Road Sweeper



Jenny Jones



Bailey Bilous



Dean King



Heather Collee



Tim McVicar



Danny Schram



Steve Gulla



Yvan Beaugard, Steph Beaugard, Bill Haver and Jim Wilcox

### QUESTIONS / DISCUSSIONS

1. How could you improve communication at your site?
2. What innovations have you made at your facility?
3. What environmental training is required at your operations?

**COMMIT ■ CREATE ■ PARTICIPATE**





# Acknowledge Our Part Our Environmental Messenger™

EAST & SOUTH LANDFILL

May 2013

## COMMIT ■ CREATE ■ PARTICIPATE

Company \_\_\_\_\_ Date \_\_\_\_\_ Delivered by \_\_\_\_\_

Other topics discussed \_\_\_\_\_



Duntroon Road Clean-up



Duntroon Road Clean-up



ORMI Cold Potluck



Severn Road Clean-up



Tree Planting



Litter Less Lunches



WBO & RQ Meatless Lunches & EARTH1st Refreshers

Name

Signature

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### RECORD RESPONSES SPECIFIC TO YOUR SITE

1. How could you improve communication at your site?

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2. What innovations have you made at your facility?

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3. What environmental training is required at your operations?

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Head Office Lights Out Campaign



WEGI Lights Out Campaign



Working in Gardens

### EARTH 1st CHALLENGE #4 – EARTH DAY 2013

Employees were busy celebrating Earth Day and posting to the Challenge blog!

Activities included:

- Tree planting
- EARTH 1st Training Refreshers
- Farm to table, meatless lunches
- Litter less lunches
- Lights off campaigns
- Computer shut off campaigns
- Cold food potluck lunch
- Road cleanups
- Committing to using reusable coffee mugs
- Commuting to work
- Hikes/walks
- Working in gardens
- Safety & Environmental Messenger talks
- Clothes swap

**Great job everyone!**

There are many pictures and posts on the Challenge Blog, please take the time to see what everyone has been doing!

<http://walkerteam/e1stchallenge/SitePages/Home.aspx>



## Commit ■ Create ■ Participate

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*Clearly no group can, as an entity, create ideas. Only individuals can do this. A group of individuals may, however, stimulate one another in the creation of ideas.*  
Estill I. Green