

# **Used Tires Program**

**Processor / Recycled Products Manufacturer Operational Webinar** 

August 20, 2009, 9:00AM

#### **Agenda**

- OTS Program Overview
- Processor Interactions and Guidelines for goods and forms
  - Roles, Requirements, Incentives for Processors
  - Out of Province Processing of Surplus Tires
  - Manufacturing Incentive Payment
- Processing Incentive Claim submission
- Communication with OTS
- Questions and Answers

#### **Objectives of the Used Tires Program**

- 1. Promote reduction, reuse and recycling of Used Tires.
- 2. Financially support and expand the Used Tire collection system.
- 3. Divert 90% of used on-road tires over the next 5 years and 50% of used off-road tires.
- 4. Clean up all used tires in stockpiles within the first three years of the program
- 5. Ensure Used Tires are collected, transported and processed in a safe and environmentally sound manner.
- 6. Expand capacity in Ontario to process used tires and manufacture products from used tires and tire derived products, to be able ultimately to process all scrap tires in Ontario.
- 7. Undertake research and development to identify opportunities for new markets and uses of scrap tires
- 8. Shift the costs of managing Used Tires to the manufacturers and importers of tires into Ontario.

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# **Tire types included in the Program**

Tire Category		PTEs per Tire	TSF per Tire	
Motorcycle, Golf (	imited to; small RV, ST, Temp Spare, Cart, ATV, Free-rolling Farm, Utility, all Industrial, Forklift and skid/steer	1	\$5.84	
Medium Truck	Tires	5	\$14.65	
Small & Large	Industrial Tires	9	\$12.52	
Ag Drive and Logger Skidder		11	\$15.30	
Small OTR	- from 1300R24 to 23.5R25	16	\$22.26	
Medium OTR diameter	- over 23.5R25 to 33" rim	70	\$97.38	
Large OTR rim dia.	- over 33" to and including 39"	75	\$104.34	
Giant OTR	- over 39" rim dia.	180	\$250.41	



### **Two Main Groups in Program**

#### 1) Stewards

- Stewards are Legally obligated under the Program and must register with OTS.
- They also need to comply with the Program Rules contained in the Used Tires Program Plan.

# 2) Operational Registrants

- Collectors, Haulers, Processors and Recycled Product Manufacturers
- Receive incentives to participate in program



### **Basic Description of Program Roles**

Steward

Brand Owner or First Importer of tires into Ontario.

Collectors

This is potentially any organization that removes tires from vehicles or receives used tires from consumers e.g. municipal landfills, automobile recyclers and tire dealers

Haulers

A business that transports scrap tires to a Recycler or Scrap Tire Processor.

**Processors** 

Processes scrap tires into other product streams or raw materials e.g. crumb rubber

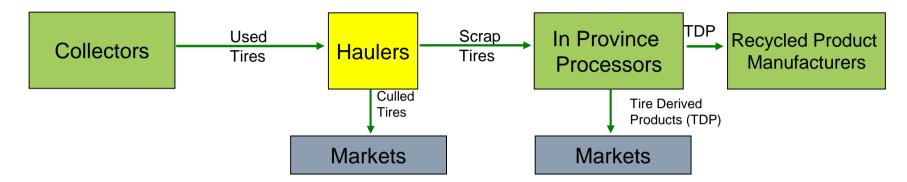
Recycled Product Manufacturers

A business that uses processed scrap tire raw materials for new products or uses e.g. molded or extruded rubber products

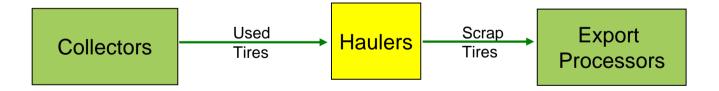


# The flow of Used Tire Program Tires after Sept 1 2009

#### Regular



#### Surplus



# Processor Interactions and Guidelines for goods and forms



# **Roles and Requirements of Processors**

- 1) Accept scrap tires from all OTS registered Haulers (where capacity permits)
  - Only required to accept tires for which they have the capability to process
- 2) Use certified scale for weighing incoming tires
- 3) Retain Processor copy of the Processor Incentive Claim (PIC), Processor Tire Receipt (PTR) forms and supporting documentation (invoices, scale tickets etc.) onsite for up to 7 years
- 4) Ensure all regulations are met for the storage and processing of tires and processed products
- 5) Ensure TDPs are sold to end uses approved by OTS
- 6) Monthly incentive claim submissions must be received by no later than 90 days following the end of the claim period.
  - First claim period covers September 2009



#### **Incentives for Processors**

1) The applicable Processing Incentive rates as published in the Used Tire Program plan

2) Your name posted on the OTS website as a registered Processor



#### **Out of Province Processing of Surplus Tires**

- Overall intent is to help ensure Ontario-based processors get the tires needed for their businesses before tires are sent to processors outside of the Province.
- Based on the completed survey of in-province processing capacity,
   OTS estimates there will be surplus PTEs in the first program year.
  - OTS will award guaranteed supply contracts for approximately 50% of the anticipated surplus PTEs
- Tires will only be exported on an Ad Hoc basis, when no processing capacity exists with Ontario-based processors
  - Haulers need OTS approval to transport tires on an Ad Hoc basis

#### **Processor Viewpoint**

#### Hauler 1

Processor Tire Receipt Form (PTR)

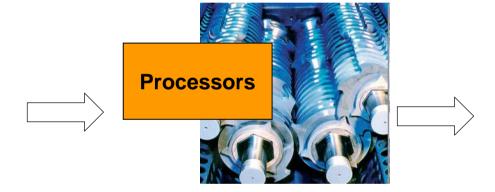
#### Hauler 2

Processor Tire Receipt Form (PTR)

#### Hauler 3

Processor Tire Receipt Form (PTR)

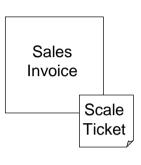
Inventory Received (Inbound)

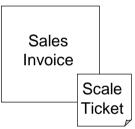


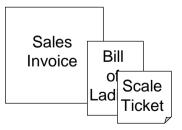
#### Reporting Information\*

- Tires received from Haulers
- Types of product sold
- Sales destination
- Residuals

\* with supporting documentation

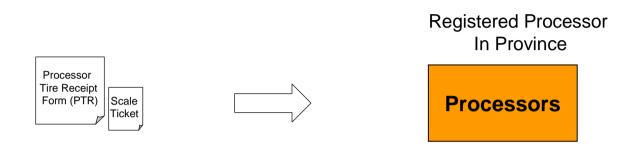






Payments Earned (Outbound)

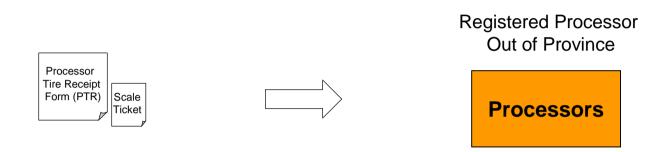
#### Registered Processor In Province - Processors' responsibilities



- Permit all registered Haulers willing to meet reasonable minimum service standards to drop off tires
- Ensure load is weighed at certified scale and receive copy of the scale ticket
- Verify the tire count provided by the Hauler
- Sign PTR Forms (including counts and weights) for tires received from eligible source
- Submit a Processor copy of the PTR forms collected on a monthly basis along with supporting documentation
- Complete and submit electronically Processing Incentive Claim (PIC)
- Advise OTS and Haulers of disruptions to operations affecting normal receipt of tires

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#### Registered Processor Out of Province – Processors' responsibilities



- Prior approval from OTS required before receiving tires as an Out of Province Processor on Ad Hoc Basis
- Regular monthly loads to Processors will be scheduled by OTS with registered Haulers selected through the RFP
- Weigh loads using certified scale within 3 KM of processor site.
- Complete and sign PTR Forms (including counts and weights) for tires received from registered Haulers
- Submit a Processor copy of the PTR forms collected on a monthly basis along with supporting documents
- Complete and submit electronically Processing Incentive Claim (PIC)
- Advise OTS and Haulers of disruptions to operations affecting normal receipt of tires

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#### **Processor Tire Receipt (PTR) Form**

- Hauler Information
  - registration #
  - signature

- Processor Info.
  - registration #
  - signature

	TIRE RECEIPT FORM tory on this form. Fill in 0 if required
PART 1: HAULER Retain a copy for the purpose of inventory reporting.	
Registration Number	Date Delivered (WMM DD, YY)
Company Name	TIRE TYPES Quantity (u (Definitions available at some ortaniaTS.cs)
Telephone	Passenger & Light Track tires
	Modken Track Tires
	Agricultural Drive and Logger Bidder tres
	Small and Large industrial time
loodsty that these used thes were picked up from an OTE registered Collector or through an eligible OTE Special Collection Event after	Small OTR trus
Aug 31 2000	Macture CTP tires
Signature of Hauler representative	Large OTR tires
agnature of Hauter representative	Grant OTFI trus
Print Name	SCALE TICKET#
President Common	SCALE TICKET WEIGHT (KG)
	Ensure to submit original scale ticket.
PART 2: PROCESSOR Retain a copy for the purpose of inventory reporting.	
Registration Number	<b>-</b> 8
Company Name	I acknowledge receipt of the tires in Part 1 for processing / recycling on the delivery date indicated on this form.
	Signature of Processor representative
Contact Telephone #	Print Name
	F 111 & 1946/07

- Tire Information
  - categories
  - counts
  - Scale weights
- Four part form (serialized)
- 1. Hauler copy
- 2. Hauler claim copy
- 3. Processor copy
- 4. Processor inventory reporting copy
- PTR forms will be sent directly to all Processors prior to Sept 1, 2009
- Also available through Haulers and the Operations Centre
- Same paperwork for in and out of province Processors

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#### **Manufacturing Incentive Payment**

- Payments based on applications to OTS.
- Limited Year 1 funding that will be allocated based on criteria to be established by OTS
- Manufacturing incentive process is being finalized by the Technical Committee



# Processing Incentive Claim Submission



#### **Electronic Processing Incentive Claim (PIC) form Overview**

- Formatted Excel Document with calculations
- Several categories of information
  - Summary of Tire Inventory Received from Haulers
  - Summary of Products Sold
    - Purchaser's Name
    - Eligible Product
    - Weight of Product
  - Disposition of Residuals
  - Adjustments
  - Opening Inventory for next period
- Various data entry sheets with a claim summary page that can be printed.

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#### **Electronic claim Information on the PIC**

• Inventory Received from Registered Haulers

Date	PTR	Hauler	Tire Counts				Scale	Scale				
Collected	Form #	#	PLT	MT	AG/LS	IND	SOTR	MOTR	LOTR	GOTR	Weight	Ticket #
9/23/2009	1007500	3001000										

• Claim Details – Estimated Weight, Incentive Rate, Eligible Claim Amount

Processor	Purchaser's Name	Eligible Product Weight of Product Processing		Processing Incentive	Claim
Sales Invoice #	Purchaser's Name	Eligible Product	Sold (tonnes)	Rate	Amount
A 10092	New Company	TDP 1	10	270	2,700

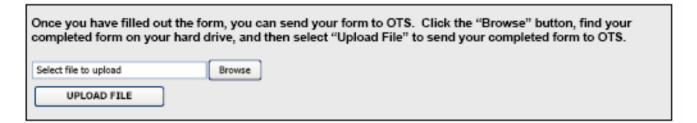
# **Calculating your claim**

	Tire Inventory Weight (in Tonnes)	Processing Incentive (\$)
Incentive Claims	·	
Opening Inventory	0	
Summary of Product Received	10	
Summary of Product Sold	10	2,700
Residuals		
Total Incentive Claim		2,700



#### **Submit electronic Processing Incentive Claim form**

The transportation incentive claim form is available in Excel. Download the form here.



- a) Log into <u>www.ontarioTS.ca</u>
- b) Upload file buttons in secure member area.

#### **Submit supporting documentation**

- 1. Print the summary page from the electronic Processing Incentive form.
- 2. Organize all supporting documentation by form type. Organize the forms within each type to correspond with the order of data appearing in the Excel document.
- 3. Send summary page and all supporting documentation to;

Ontario Tire Stewardship
Attn: Claims Processing
405 The West Mall, Suite 500
Toronto, Ontario,
M9C 5K7

#### **Submission Timelines**

- Each period ends on the last day of the month.
- Processors can submit claims after the last day of the calendar month corresponding to the claim period.
- Submissions must be received no later than 90 days following the end of the claim period.
- Processors must retain a copy of forms onsite for up to 7 years
- Claim will be processed within 35 days of receiving electronic claim and supporting documentation

#### **Contacting OTS**

#### For General Inquiries and More Information

- please visit our website at <u>www.ontarioTS.ca</u>,
- call us at **1-888-OTS-2202**
- email us: <a href="mailto:processor@ontarioTS.ca">processor@ontarioTS.ca</a>

#### To order additional forms

call us at 1-888-OTS-2202

# Questions & Answers

