



# Great Lakes Plastics Forum

*Solutions for a Sustainable Future*  
October 11, 2018



# Agenda

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- Outline of the OCS program
- Review of OCS website
- Launch of OCS Blue
- Q&A

1980's



Ocean  
Conservancy

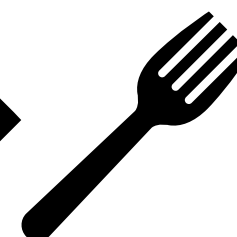
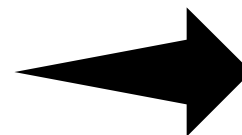
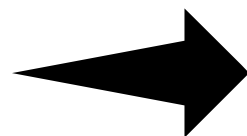
EPA



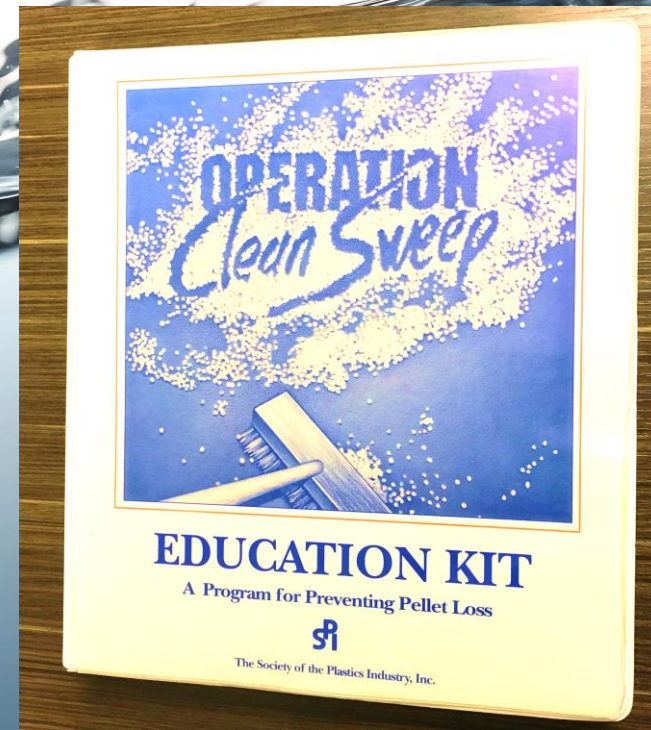


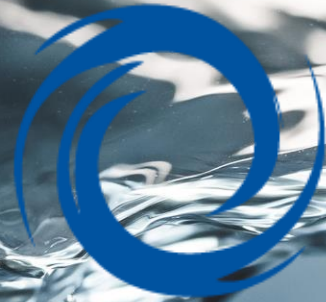
# 1986

Committed to working toward a solution  
Educational programs  
Resin Pellet Task Force  
Pellet Retention Environmental Code



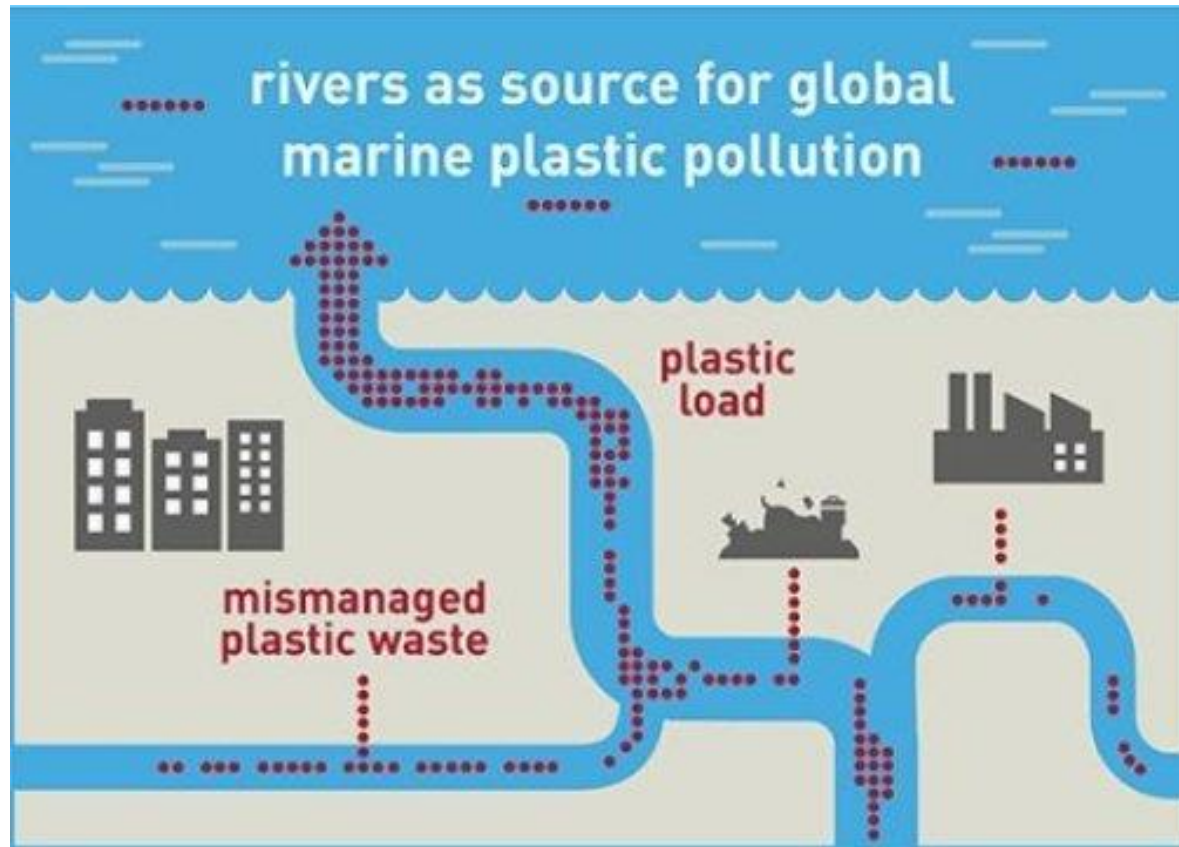
# 1991





peration Clean Sweep<sup>®</sup>

# 2002



# 2004



## Operation Clean Sweep®





# 2015



Zero Resin Pellet loss

Zero Resin Pellets, Flakes and Powder loss



New member category



Official Supporter of

[www.opcleansweep.org](http://www.opcleansweep.org)

# 2016

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## Plastics Industry in Canada

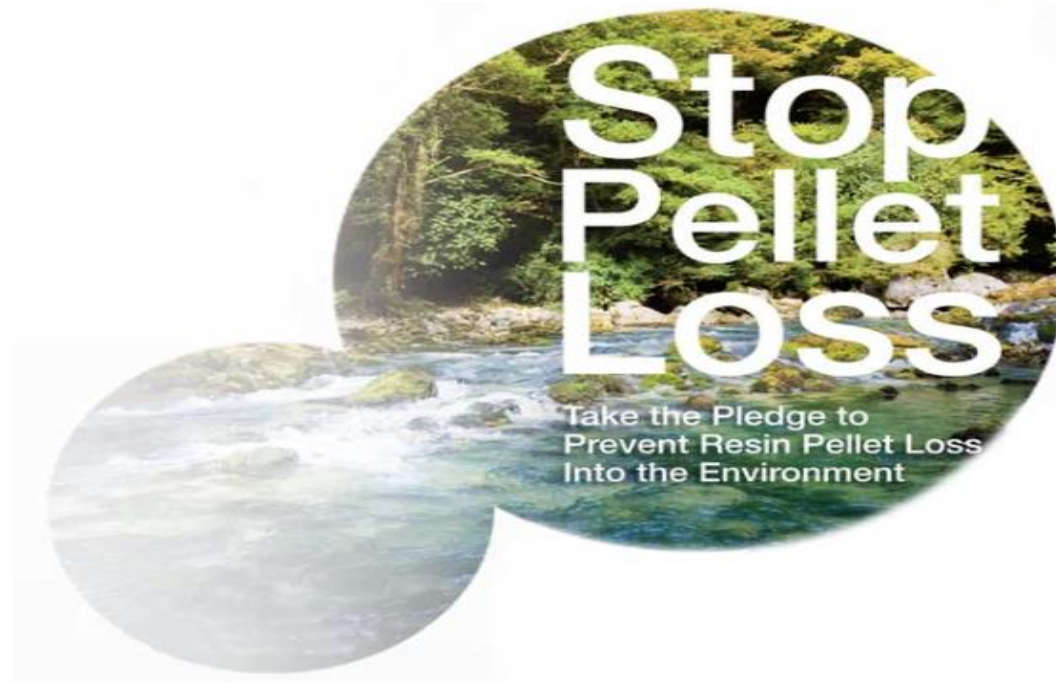
Ontario #2  
Quebec #3

Employing over 82,000 people

More than 2,600 plastics firms in Canada



### Operation Clean Sweep

[OCS Blue](#)[OCS Partners](#)[Partner Pledge Form](#)[Supporter Pledge Form](#)[Checklists](#)[Manual](#)

## The Benefits of Plastics

Plastic materials deliver significant social, environmental and economic benefits, including energy and resource savings, consumer protection and innovations that improve health care, reduce food spoilage and improve quality of life. For society to receive these benefits, it is essential to properly manage plastics so that litter does not threaten our natural environment, including waterways and marine ecosystems.

## CPIA's Commitment

CPIA is committed to the principle that plastics do not belong in the world's waterways and oceans and should not be littered – plastics should be responsibly used, reused, recycled and finally recovered for their energy value.

CPIA along with 46 plastics industry organizations from around the world is a signatory to a "Joint Declaration for Solutions on Marine Litter" - industry's commitment to work with the government, NGO's and other stakeholders to prevent marine litter.

## OCS Partners

The following 123 companies (and their various locations) have taken the pledge to prevent resin pellet loss into the environment:

**AS Composite Inc.**  
Etobicoke, ON

**Acorn Packaging Inc.**  
Mississauga, ON

**Alte-Rego Corporation**  
Toronto, ON

**Ampacet Canada Company**  
Kitchener, ON

**Applied Plastics Technology Inc.**  
Langley, BC

**Atlantic Packaging Products Ltd.**  
Scarborough, ON

**Balcan Plastics Ltd.**  
Montreal, QC  
(3 locations)

**Baywood Enterprises**  
North Bay, ON

**Bemis Co.Inc.**  
Neenack, WS, USA

**Blue Mountain Plastics**  
Shelburne, ON  
(7 locations)

**CCC Plastics**  
Colborne, ON

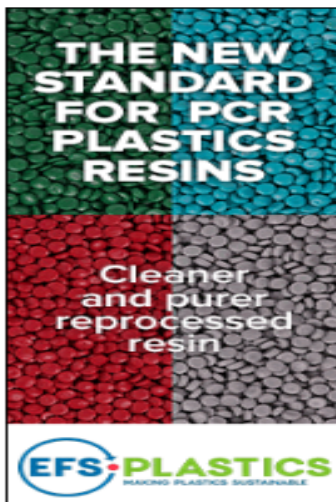
**CKF Inc.**  
Etobicoke, ON  
(3 locations)

**CMP Plastics International Inc.**  
Mississauga, ON

**Canadian National Railway**  
Rocky View County, AB

**Canuck Compounders Inc.**  
Cambridge, ON

**Cascades Inopak, une division de Cascades Canada ULC**



**Valley Acrylic**  
Mission, BC

**Vancor Plastic Packaging**  
Delta, BC

**Vi-Lux Building Products Inc.**  
Napanee, ON

**Vi-Lux Mouldings Inc.**  
Napanee, ON

**Vintex Inc.**  
Mount Forest, ON

**Vision Extrusions**  
Woodbridge, ON

**W Amsler Equipment Inc**  
Richmond Hill, ON

**W. Ralston (Canada) Inc.**  
Brampton, Ontario  
(2 locations)

**Waveform Plastics Technologies Ltd.**  
South River, ON

**Westbridge Containers**  
Calgary, Alberta

## Responsible Care Partners

**Dow Chemical**

**Imperial Oil**

**Nova Chemical**

## Supporters

**PAC, Packaging Consortium**

**Fédérations des plastiques et alliances composites**

**Vallée de la Plasturgie**

**911 Innovation Inc.**

**Classic Essentials In Moulding Inc.**

**Troy Dualam Inc.**

**Envision Recycling**

**KK3 Plastic**

**Envyrozone**

**Southwest Bindings**

**New Wave Composites**

**North Bay Plastic Molders Ltd.**

**Saeplast Americas Inc., Saint John, NB**

A dynamic splash of clear water moving from left to right across the frame, set against a soft, light blue background. The water's surface is highly reflective, showing intricate patterns of light and shadow.

peration Clean Sweep® | blue





OCS blue Member

Supporter Member

Partner Member

Data-driven VIP member

Available to current OCS members

Recognizes companies excelling within the current program

Gathering data and basic metrics for reporting tools



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OCS blue member plaque

OCS blue logo for use on websites/ emails/ internal communications

Recognition on OCS website, newsletters etc.





# Take the Pledge Today!

[www.plastics.ca/ocs](http://www.plastics.ca/ocs)

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Joe Hruska ([jhruska@plastics.ca](mailto:jhruska@plastics.ca))

# 2018



**MAY 2018**

CIAC members set ambitious circular economy targets

**2030**

100 per cent of plastics packaging recyclable or recoverable

**2040**

100 per cent of plastics packaging reused, recycled, or recovered

- **100% of Canadian resin manufacturing sites operated by CPIA members will participate in Operation Clean Sweep Blue by 2022, and**
- **100% of all CPIA members will be OCS signatories by 2022**



**Q&A**