



“The Path to a Healthy River”

Working Towards Delisting the St. Clair River

Thursday, June 7, 2012

Lambton College
Room B207
Sarnia, Ontario

SYMPOSIUM AGENDA

Welcome and Introduction	
8:00 – 8:30 am	Registration
8:30 – 9:05 am	Welcome Kris Lee and Patty Troy Binational Public Advisory Council
	Introduction Phil Vallance and Terry Burrell Canadian Remedial Action Plan Implementation Committee
Historical Biological Impacts	
9:05 – 10:20 am	Introduction Terry Burrell Canadian Remedial Action Plan Implementation Committee
	Consumption of Fish Emily Awad Ontario Ministry of the Environment, Toronto, Ontario <i>“Contaminants in Fish from the St. Clair River/Lake Corridor”</i>
	Fish Tumours and Deformities Dr. Paul Baumann Ohio State University, Columbus, Ohio <i>“The Fish Tumour BUI for the St. Clair River: A Review of the Data”</i>
	Summary and Accomplishments Claude Lafrance St. Clair Region Conservation Authority, Strathroy, Ontario
	Questions and Discussion
10:20 – 10:40 am	BREAK
10:30 am	St. Clair River Restoration Projects Field Trip

The River Bottom	
10:40 – 11:55 am	Introduction Phil Vallance Canadian Remedial Action Plan Implementation Committee
	Contaminant Bioaccumulation in Benthic Invertebrate Communities Lisa Richman Ontario Ministry of the Environment, Toronto, Ontario <i>“Defining Sediment Management Areas in the St. Clair River using Invertebrate Methyl Mercury Tissue Concentrations”</i>
	Contaminated Sediments and Benthic Invertebrate Communities Tim Moran Pollutech EnviroQuatics Limited, Point Edward, Ontario <i>“St. Clair River Sediment Quality: Past, Present and Future”</i>
	Managing Contaminated Sediments Roger Santiago Environment Canada, Toronto, Ontario <i>“Managing Contaminated Sediment”</i>
	Summary and Accomplishments Claude Lafrance St. Clair Region Conservation Authority, Strathroy, Ontario
	Questions and Discussion
Lunch and Keynote Speaker	
11:55 am – 12:45 pm	Lunch
12:45 – 1:15 pm	Keynote Speaker Dr. David Jude University of Michigan, Ann Arbor, Michigan <i>“The Impact of the Lake Huron Trophic Cascade and Invasive Species on PCB Bioaccumulation Pathways in the St. Clair River”</i>
1:15 pm	St. Clair River Restoration Projects Field Trip
Water and People	
1:15 – 2:30 pm	Introduction Phil Vallance Canadian Remedial Action Plan Implementation Committee
	Protecting the River: Canada/Ontario Legislation and Regulations Mike Moroney Ontario Ministry of the Environment, Sarnia, Ontario <i>“Protecting the St. Clair River Through Spill Prevention and Contingency Planning”</i>

	<p>River Protection Initiatives in the United States Fred Kemp City of Port Huron, Port Huron, Michigan <i>“An Update on the Status of the Sewer Separation Project in the City of Port Huron, Michigan”</i></p>
	<p>Summary and Accomplishments Claude Lafrance St. Clair Region Conservation Authority, Strathroy, Ontario</p>
	<p>Questions and Discussion</p>
2:30 – 2:45 pm	BREAK
Habitat	
2:45 – 4:00 pm	<p>Introduction Terry Burrell Canadian Remedial Action Plan Implementation Committee</p>
	<p>Fish Habitat Restoration Mary Bohling Michigan Sea Grant, Lincoln Park, Michigan <i>“Habitat Restoration in the St. Clair River Area of Concern: Partnering to Restore Fish Spawning Habitat in the Great Lakes Connecting Channels”</i></p>
	<p>Shoreline Restoration along the St. Clair River Brian McDougall St. Clair Region Conservation Authority, Strathroy, Ontario <i>“Softer but Stronger Shorelines – Balancing Human and Environmental Needs”</i></p>
	<p>Summary and Accomplishments Claude Lafrance St. Clair Region Conservation Authority, Strathroy, Ontario</p>
	<p>Questions and Discussion</p>
Closing Remarks	
4:00 – 4:30 pm	<p>Symposium Wrap-up Ted Briggs Canadian Remedial Action Plan Implementation Committee</p>
	<p>Farewell Kris Lee and Patty Troy Binational Public Advisory Council</p>