



***The StormWater Assessment Monitoring and
Performance Program***

***STORMWATER / CSO
TECHNOLOGY TRANSFER
CONFERENCE***

- PROCEEDINGS -

February 23-24, 1998

Toronto, Ontario

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Stormwater/CSO Technology Transfer Conference
February 23 - 24, 1998
Ryerson Polytechnic University
Toronto, Ontario
Conference Proceedings

SESSION	PRESENTATION	DOCUMENTATION
1	<i>Project Update on Stormwater Management Manual</i> Jonathan P'ng, Ontario Ministry of the Environment	abstract
	<i>Sustainability of Stormwater Ponds: Addressing the Sediment Issues</i> Dr. Jiri Marsalek, National Water Research Institute	abstract paper: 19 pg.
	<i>A Planning Tool for Stormwater Quality Management in Urbanized Areas</i> Dr James Li, Ryerson Polytechnic University	paper: 18 pg.
	<i>Evaluation of New Urban Stormwater Treatment Technologies</i> Dr. Ed Watt and Mark Van Buren, Queen's University	abstract
	<i>Stormwater Infiltration That Works</i> Dale Lynch, Regional Municipality of Ottawa-Carleton	abstract paper: 8 pg.
2	<i>Natural Channel Design Update</i> Jack Imhoff, Ministry of Natural Resources	abstract paper: 10 pg.
	<i>Planning, Design, Construction and Performance of Rouge River Pond</i> Dr. William Snodgrass, Ministry of Transportation	abstract paper: 16 pg.
	<i>Post-construction Evaluation of Etobicoke's Stormwater Exfiltration System</i> Mike D'Andrea, City of Toronto	abstract paper: 19 pg.
	<i>Site Selection and Implementation of the Scarborough's Dunker Flow Balancing System</i> Derek Mack-Mumford, City of Toronto	abstract
	<i>Step Feed Operation of Sewage Treatment Plants for Reducing Storm Flow Impacts</i> Dave Chapman, Water Technology International Corporation	paper: 17 pg.
	<i>Hamilton Real Time CSO Control</i> Mark Stirrup, Regional Municipality of Hamilton-Wentworth	abstract paper: 24 pg.
	<i>Toxicity of CSO and Stormwater Runoff in Metro Toronto Area</i> Dr. David Rokosh, Ministry of the Environment	abstract paper: 16 pg.
<i>Selection of an Optimum Road Drainage System</i> Sonya Meek, Toronto and Region Conservation Authority	paper: 10 pg.	

SESSION	PRESENTATION	DOCUMENTATION
3	<i>CSO Control at Toronto's Western Beaches</i> Werner Wichman, City of Toronto	abstract paper: 12 pg.
	<i>Pine Ridge Subdivision - Greenway Infiltration System</i> James Etienne, City of Guelph	abstract paper: 29 pg.
	<i>Best Management Practices - Program Implementation City of St. Catharines</i> Cindy Toth, City of St. Catharines	abstract paper: 15 pg.
	<i>Vegetation Monitoring at Two SWM Ponds</i> Dan Olding, University of Toronto Jennifer Vincent, Toronto and Region Conservation Authority	paper: 9 pg. paper: 10 pg.
	<i>The Development and Promotion of "Recycle Your Rain": A City of Toronto Lot Level Storm Water Diversion Initiative</i> Shelley Grice, City of Toronto	paper: 17 pg.
	<i>Retrofit of a Stormwater Management Pond: Markham BMP Demonstration Project</i> Les Arishenkoff and Alan Brown, Town of Markham	abstract paper: 13 pg.
4	<i>Implementation of Natural Channel Design - A Watershed Perspective</i> Hazel Breton, Credit Valley Conservation Authority	abstract
	<i>High Rate Treatment Demonstration</i> Derek Mack-Mumford, City of Toronto	abstract
	<i>Up the Creek Without Pollution! Stormwater Pollution Prevention in the Emery Creek Watershed</i> Cheryl Gonsalves and Harold Leadlay, Emery Creek Environmental Association	paper: 8 pg.
	<i>How Dirty is that Stormwater Detention Pond in Your Neighbourhood and Who Lives in It?</i> Christine Bishop, Canadian Wildlife Service	abstract
	<i>Harding Park Retrofit Pond</i> John Nemeth, Town of Richmond Hill	abstract paper: 24 pg.
	<i>Constructed Wetland for Stormwater Treatment</i> Sheldon Smith, SWAMP	abstract paper: 29 pg.