



NORTHERN TERRITORIES WATER & WASTE ASSOCIATION

2007 CONFERENCE, AGM AND OPERATORS WORKSHOP TECHNICAL CONFERENCE AGENDA

Friday November 2nd, 2007 - PM

Time	Activity	
5:00	<i>Tour: City of Iqaluit Public Works</i> Bus departs from Nova Inn at 5:00pm Bus returns to Nova Inn at 7:00pm	<i>Tour</i>
7:00 - 10:00	<i>Meet & Greet - Nova Inn Conference Room</i> Icebreakers, Finger Foods, Cash Bar and Local Entertainment!	<i>Meet & Greet</i>
7:00- 9:00	<i>Registration - Nova Inn Conference Room</i> Delegates - Check in Transfer presentations to conference laptop	<i>Registration</i>

We would like to thank our supporters, sponsors and contributors!



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Saturday November 3rd, 2007 - AM - Cadet Hall

Time	Presentation Details	Session
7:15	Speakers Breakfast - Nova Inn Restaurant	
8:30	Opening Remarks & Opening Prayer	
9:15	Doris Eggers, Director Policy, Legislation & Communications, Environment and Natural Resources, GNWT CCME's Canada-wide Strategy for the Management of Municipal Wastewater Effluent - NWT Consultation Phase	Managing our Waters - Regulations, Licensing and Initiatives
9:45	Dionne Filiatrault, A/Executive Director Nunavut Water Board The NWB - A Guide to Completing Water License Applications	
10:15	Catherine Mallet, Special Projects Officer Water Resources Division, INAC, Yellowknife Update on the Northern Research Working Group for Municipal Wastewater Effluent	
10:45	BREAK	
11:00	Andrew Keim, Water Resources Officer Indian and Northern Affairs Canada, Iqaluit Water License Inspections	Managing our Waters - Enforcement
11:30	Amy Liu, Habitat Management Biologist Department of Fisheries and Oceans Canada, Iqaluit Fisheries Act Review Process for In-water Works	
12:00	LUNCH	

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Time	Presentation Details	Session
1:00	Jim Oswell, Ph.D., and Surinder Aggarwal, P.Eng. Naviq Consulting Inc. and Trow Associates Inc. <i>Geotechnical and Geothermal Aspects of Sewage Lagoon Design and Construction in Permafrost Conditions</i>	<i>Cold Climate Wastewater Lagoons Workshop</i>
1:45	Dan Smith, Ph.D., P.Eng., F.RSC UMA Engineering Ltd. <i>Lagoons in Cold Regions: Processes, Designs and Operations Methods</i>	
2:30	BREAK	<i>Hosted and Sponsored by: INAC, Nunavut Regional Office, Water Resources Division</i>
2:45	Greg Bull, P.Eng. Gartner Lee Ltd. <i>Sewage Lagoon Treatment Case Study: Carcross Lagoon, Yukon</i>	
3:30	Mark Liner, P.E., and Jim Higgins, Ph.D., P.Eng. Nunami Jacques Whitford Ltd. <i>Wetland Treatment in the Arctic</i>	
5:00	BREAK	
5:30	Relocate to Arctic Winter Games Complex Pre-Dinner Social Hour	<i>Annual NTWWA Banquet</i>
6:30	Dinner Hour	
7:30	Keynote Speech - Sheila Watt-Cloutier <i>Global Significance of Arctic Climate Change</i>	

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Sunday November 4th, 2007 - AM - Cadet Hall

Time	Presentation Details	Session
8:30	Announcements	
8:45	Bhabesh Roy, Municipal Planning Engineer Community and Government Services, Government of Nunavut, Baffin Region <i>Proposed Drinking Water Disinfection for Small Northern Communities: Combined Cl and UV</i>	<i>Advancements in Northern Drinking Water Treatment</i>
9:15	Justin Hazenberg, Civil Engineer in Training AD Williams Engineering Inc. <i>A Case Study - Kugluktuk Water Systems</i>	
9:45	David Pernitsky, Senior Engineer CH2M Hill <i>Meeting Turbidity and Disinfection Byproduct Regulations: The Importance of Raw Water Monitoring and Organics Removal</i>	
10:15	BREAK	
10:30	Wilf Stefan and Lysane Bolduc Seprotech Systems Inc. <i>Remote Camp Wastewater Treatment Packaged Plants</i>	<i>Looking Ahead - Northern Wastewater Treatment</i>
11:00	Brent Wootton, Senior Scientist Centre for Alternative Wastewater Treatment, Fleming College <i>Assessing the Efficacy of Treatment Wetlands in Canada's North</i>	
11:30	Ken Johnson, Senior Planner and Engineer Earth Tech Canada <i>Dawson City, Yukon, Aerated Lagoon Sewage Treatment Project</i>	

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12:00	LUNCH	
1:15	Perry Heath and Greg Laboucan Municipal and Community Affairs, GNWT and Charter Community of Fort Good Hope <i>Reclamation of a Former Solid Waste Facility in Fort Good Hope</i>	<i>Partnerships at Work</i>
1:45	Greg Hamann and Olivia Lee Municipal and Community Affairs, Government of the NWT <i>Advancing Community Water Treatment Operations Through Hands-On Training</i>	
2:15	2007 NTWWA AGM	
3:15	BREAK	
3:30	2007 NTWWA Drinking Water Contest	

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