

2017 CONFERENCE, TRADE SHOW, AND OPERATORS WORKSHOP

"Nature's Gift: Ours to Protect"

CONFERENCE TECHNICAL AGENDA



**Northern Territories
Water & Waste Association**
Serving NWT & Nunavut

Monday November 6th , 2017

Time	Topic
8:00-10:30	Meet and Greet - Frobisher Inn Registration

Tuesday November 7th, 2017

Time	Topic	Session Name
8:00	Registration Open - Frobisher Inn	
8:40	OPENING REMARKS and PRAYER - Frobisher Inn	Conference Opening
8:45	Welcome from City of Iqaluit/GN/GNWT	
9:00	NTWWA Website and Scholarship Launch - Justine Lywood and Cynthia Enn, NTWWA Board Members	
9:20	Infrastructure Funding Update - Tim Brown, Government of Nunavut	
9:50	Tradeshow Exhibitors Presentations	
10:30	BREAK	
11:00	Iqaluit - Investigation of a Supplemental Water Source - Matthew Follett, M.A.Sc., P.Eng, Stantec	Water Source and Treatment Projects
11:30	Inuvik Water Treatment Plant Upgrades - Innovations in Design for the Changing North - Justin Doiron, P.Eng and Crystal Sabel, M.Sc.,MIT, Dillon Consulting	
12:00	LUNCH - Provided	
1:00	Development of Bioelectrochemical Anaerobic Sewage Treatment (Beast): Progress Update - Yehuda Kleiner, National Research Council of Canada	Water and Wastewater Projects/Resarch
1:30	Improved Wastewater Treatment for Northern Communities through Advances in Technology, Training and Support - Phil Mandel, BluMetric Environmental	
2:00	The Importance of Protecting Your Water and Wastewater Infrastructure through smoke testing, leak detection, and flow monitoring - Steve Priestley, BioMaxx Environmental	
2:30	Performance Modeling of Facultative Lagoons in the Arctic: Recent Advancements - Yehuda Kleiner, National Reaserch Council of Canada	
3:00	BREAK	
3:30	Capacity Building for Mould and Hazardous Building Material Challenges in the Territories - Tim Beckenham, BluMetric Environmental	Facility Waste Management
4:00	2017 Drinking Water Competition	
4:30	BREAK	
6:30-10:00	Cash Bar opens at 6:30 p.m. - Dinner at 7:00 p.m.	Banquet

2017 CONFERENCE, TRADE SHOW, AND OPERATORS WORKSHOP
"Nature's Gift: Ours to Protect"

CONFERENCE TECHNICAL AGENDA

Wednesday November 8th, 2017



**Northern Territories
Water & Waste Association**
Serving NWT & Nunavut

8:30	OPENING REMARKS	
8:40	Standards Development for Northern Climates - Northern Infrastructure Standardization Initiative (NIS), Standards Council of Canada - Nelson Pisco, P.Eng., Government of Nunavut	Northern Standards Development
9:10	Nunavut Water Board - Recap on Regulatory Changes and Municipal Licence Statistics - David Hohnstein, Nunavut Water Board	Water Licence Compliance
9:40	Working Together Toward Municipal Compliance in the Mackenzie Valley – a Land and Water Board Perspective - Jessica Pacunayen, Mackenzie Valley Land and Water Board	
10:00	BREAK	
10:30	Active Management & Engineering on Clean Up and Restoration Projects - Kevin Clark, P.Eng, CED, Ancam Solutions Company	Project and Waste Management Challenges
11:00	Land Farming in the Arctic: How to Manage a Landfarm - James Wilson, Nunatta Environmental Services	
11:30	A Brief History on a Lot of Waste - Jamessee Moulton, Government of Nunavut	
12:00	LUNCH / AGM - Provided	
1:00	Bringing Modern Waste Management to Hamlets and Minor Communities in Arctic Regions - Frank Rasmussen, Municipality of Sermersooq Greenland	Waste Management: Next Steps
1:30	Moving Forward: Infrastructure & Capacity Building - Sheldon Nimchuk, Qikiqtaaluk Business Development Corporation	
2:00	A National Strategy for Lamps Containing Mercury and Updates on Environment and Climate Change Canada's Waste Programs - Alex Devonish, Environment and Climate Change Canada	
2:30	AGM - Annual General Meeting	
3:30	CONFERENCE CLOSE	