### **SIWMA 2018 CONFERENCE AGENDA**

### Tuesday, September 18th

Time	Event
1:00 - 4:00 PM	Landfill Criteria Working Group - Cheam Room
	Dr. Tony Sperling
	President
	Sperling Hansen Associates Inc.
4:00 - 4.30 PM	Landfill Liability Management - Cheam Room
	Deacon Liddy
	Principal
	GHD
6:00 - 9:00 PM	Registration & Reception - Cascade Room
	Light refreshments will be served

#### LANDFILL CRITERIA WORKING GROUP

The primary purpose of the meeting is to explore the issue of off-site leachate migration from existing natural control landfill facilities that were permitted under old permits and/or the 1995 Landfill Criteria.

During the meeting we will look to achieve the following:

- 1. Review Section 4.1 of New Landfill Criteria, the Performance Criteria that addresses groundwater quality.
- 2. Review hydrogeologic system and transport mechanisms.
- 3. Review range of applicable water quality guidelines.
- 4. Compile a list of B.C. Landfills with suspected offsite migration issues.
- 5. Identify potential receptors of concern.
- 6. Identify problem parameters that are typically exceeding Water Quality Criteria.
- 7. Understand reporting requirements under Contaminated Site Regulation.
- 8. Understand how MOE is currently addressing the issue.
- 9. Understand downstream / downgradient sensitivities.
- 10. Identify a range of current solutions that are being adopted to address offsite migration.
- 11. Issues and associated costs.
- 12. Explore risk management solutions.
- 13. Identify next steps.

# Wednesday, September 19<sup>th</sup> - Cascade Room

Time	Event
7:15 - 8:25 AM	Buffet Breakfast & Registration
	Each Presentation including Q & A - 20 minutes
8:30 - 9:00 AM	Welcome and Introductions This includes a Sts'ailes First Nations welcome and a speech by the Mayor of the Village of Harrison Hot Springs. Please be mindful not to interrupt this session while in progress and stand up for the drum song.
9:00 - 10:00 AM	Regional District Presentations (RDKB, RDCK, RDEK)
10:00 -10:15 AM	Snack and Refreshment Break
10:15 - 12:00 PM	Regional District Presentations (CRD, SLRD, TNRD, CSRD, FVRD)
12:00 PM – 1:00 PM	Lunch
1:00 - 2:30 PM	Regional District & 2 Municipal Presentations (RDNO, RDCO, City of Kamloops, City of Kelowna, RDOS)
2:30 - 3:00 PM	SIWMA 2018 AGM
3:00 - 3:20 PM	Snack & Refreshment Break
3:20 - 3:45 PM	Flood Impacts on Waste Management Rob McGregor Solid Waste Operations Coordinator Regional District of Kootenay Boundary

The conference proceedings on Wednesday, September 19<sup>th</sup> are only open to local government representatives.

## Thursday, September 20<sup>th</sup> (Bring closed toed shoes for tours)

Time	Event
7:15 - 8:25 AM	Buffet Breakfast - Cascade Room
8:30 - 8.45 AM	First Nations and Solid Waste in BC
	Susan Balfour
	Special Projects Coordinator
	Sts'ailes First Nations
	&
	Pierre Joe
	Public Works Manager
	Sts'ailes First Nations
8:45 - 9:00 AM	Expanding Recycling Opportunities for First Nations
	Communities in BC
	Joy William
	First Nations Field Services Specialist
	Recycle BC
9:00 AM - 9:25 AM	Encorp Pacific Program Updates -
	Allen Langdon
	President & CEO
	Encorp Pacific (Canada)
Board Bus for the Tour (meet at bus outside Cascade room)	
9:40 AM - 12:00 PM	Tour 1: Fraser Valley Biogas Inc., Abbotsford
	Snacks & Refreshments on the go
12:30 - 2:00 PM	Buffet Lunch - Shandhar Hut, Chilliwack
2:15 - 5:00 PM	Tour 2: eCycle Solutions, Chilliwack
2:15 - 5:00 PM	Tour 3: Redux Nutrition, Chilliwack
	Snacks & refreshments on the go

# Friday, September 21st – Cascade Room

Time	Event
7:15 - 8:25 AM	Buffet Breakfast
8.30 - 9:00 AM	Feasibility of Mixed Waste Processing - Wilbert Yang Senior Engineer Tetra Tech
9:00 - 9:15 AM	Illegal Dumping in Our Township (IDIOT) Campaign - Christopher Combe Solid Waste Coordinator Township of Langley
9.15 AM - 9.30 AM	New Mattress Recycling Facility - Fabio Scaldaferri CEO, Co-Founder Pacific Mattress Recycling Inc.
9:30 - 10:00 AM	Local Environmental Initiatives (Household Hazardous Waste Day, City Wide Garage Sale and Large Item Pickups) - Tara Friesen Manager of Environmental Services City of Chilliwack
10:00 - 10:15 AM	Snack & Refreshment Break
10:15 - 10.45 AM	New Collector Agreement and Program Plan - Lyndsey Chauhan Director of Marketing and Communications Recycle BC & Bill Paton Field Services Specialist Recycle BC
10:45 - 11:30 AM	Landfills in B.C., What The Future Holds - Dr. Tony Sperling President Sperling Hansen Associates.
11.30 - 11.45 AM	Closing Remarks
11:45 AM - 12:30 PM	Lunch - Boxed to either dine-in or take-out







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