2018 Tribal Environmental Program Management Conference

Conference Agenda

U.S. Environmental Protection Agency
(EPA) Region 5 – 12th Floor
Ralph Metcalfe Building • 77 West Jackson Blvd., Chicago, IL 60604

March 19 - 22, 2018

Room Name:	*Media Area:*
Lake Superior	AIR
Illinois	LAND (Brownfields, Toxics and Waste)
Huron	MULTI-MEDIA
Lake Michigan Room	WATER
Computer Room A	WATER DIVISION
Computer Room B	LAND & CHEMICALS DIVISION

MONDAY, March 19, 2018

8:00am-4:00pm	Water Division field trip- Deer Grove Cook County Forest Preserve
9:30am–11:00am	Brownfields 104(k) Competitive Grants w/ Kansas State University Technical Assistance for Brownfields (TAB) (Lake Michigan Room)
11:00am–12:00pm	Brownfields 128(a) Administrative Procedures Review (Lake Michigan Room)
12:00pm–1:00pm	Lunch Break
1:00pm-4:00pm	Overview of Tribal Governments in Region 5 (Illinois Room) Grand Portage Band: Vallen Cook Red Cliff Band: Linda Nguyen Pokagon Band: Mark Parrish
4:00pm	Adjourn

TUESDAY, March 20, 2018

8:00 am-9:00 am	On-Site Registration (12th Floor Reception Area)			
9:00 am-9:45 am	**Welcome and Introductions** Edward (Ed) Chu, Acting Deputy Regional Administrator (Lake Michigan Room)			
9:45 am-10:45 am	**Tribal Stories; Successes & Lessons Learned (Oneida, Lower Sioux, St. Croix, Fond du Lac)** Plenary Session (5-minute SLAM talks with 20 slide format) (Lake Michigan Room)			
10:45 am-11:00 am	Morning Break/Networking			
11:00 am-11:30 pm	Joint session with Multimedia → 1 hr – **"Grants Overview"** Tina Davis, Dan Samardzich; Tribal & International Affairs Office Avi Lapp, Monika Lacka; Air Division Dan Cozza, Nancy Weber; Water Division	1hr – **"Deconstruction Projects to Salvage Building Materials"** Christopher Bedeau; Miigwech Aki Deconstruction, Richard Jackson; White Earth, Susan Vescovi; Land and Chemicals Division	1 hr – **"Grants Overview of Pre-Award and Post-Award Activities with a Focus on Advanced Monitoring Procedures and General Terms and Conditions"** Tina Davis, Dan Samardzich; Tribal & International Affairs Office Avi Lapp, Monika Lacka; Air Division Dan Cozza, Nancy Weber; Water Division	10 min - "**Introduction to a Tribal Assessment Report"** David Horak; R5 Water Division --- 20 mins – **"Clean Water Act 106 guidance overview; What's a Tribal Assessment Report/TAR?"** Ed Hammer; R5 Water Division
11:30 pm-12:00 pm				***Monitoring Strategy*** 15 mins- **"Overview of a Monitoring Strategy"** Mari Nord, Ed Hammer; R5 Water Division --- 15 min- **"Tribal example (LVD)"** Lac Vieux Desert - Beth Schrader and Roger Labine
12:00 pm-1:00 pm	Lunch Break and (Optional) Water Division brown bag/ meet and greet (Lake Ontario)			

TUESDAY, March 20, 2018

1:00pm-2:00pm	Plenary Session **ECO Café** (From the Lobby, take both escalators up to the 3rd Floor, GSA Conference Center – Room #311)			
2:00pm-2:30pm	15 mins – **"Welcome R5 Tribes from Air Program Leadership"** Ed Nam, Director; Air Division --- 15 mins – **"View from the Top: HQ Air Update"** Pat Childers; EPA Office of Air	30 mins – **"New UST Regulations"** Mark Restaino; Land and Chemicals Division	30 mins - **"Story Maps"** Angela Waupochick, Mike Jones; Stockbridge-Munsee Community, Gabrielle VanBergen; Red Cliff, Jason De Vries; Lac Du Flambeau	***Sampling, Data Quality and Data Flow*** 10 mins – "**Overview of Sampling and Data collection**" Mari Nord, Ed Hammer Water Division --- 10 mins – **"Saginaw Chippewa – Calibration"** Kellie Henige; Saginaw Chippewa Indian Tribe
2:30pm-3:00pm	30 mins – **"Air Quality Forecasting and Other Topics"** Daniel Dix; Minnesota Pollution Control Agency	30 mins – **"Proposed Cleanup of OU7 at St. Regis Superfund Site"** Jason Helgeson; Leech Lake	30 min - **"EPA Wastewater Inspections – What to expect"** An overview of EPA's Compliance Monitoring Program Dean Maraldo, R5 Water Division (Conference line to be provided)	10 mins – **"Oneida – Benthic Sampling Protocols"** Jim Snitgen; Oneida Nation --- 10 mins – **"Little River Band – Fisheries Sampling Protocols"** Josh Beaulaurier; Little River Band --- 10 mins - **"Real-Time Data flow-mapping"** Eric Kerney- Nottawaseppi Huron Potawatomi --- 10 mins – **"Data Flow and Management"** Jonathan Burian; Water Division
3:00pm-3:15pm	Afternoon Break/Networking			

TUESDAY, March 20, 2018

3:15pm-3:45pm	30 mins - **"Solar-powered Air Monitoring"** Dan Wiggins; Bad River --- 10 mins – "**Solar Feasibility"** Deb Dirlam; Lower Sioux --- 5 mins – "**200kW for Low Income Energy Assistance Project"** Leech Lake --- 5 mins – **"Solar Power: A Tribal Success Story"** Forest County --- 10 mins – **Q&A**	1 hr- **"Back 40 Mine"** Douglas Cox; Menominee	30 mins – **"TIAO Update/Tribal Liaison Interactive Discussion"** Anthony Greenwater, Darrel Harmon, Jennifer Manville, Eloise Mulford; Tribal & International Affairs Office	***Water Quality Assessment Reports*** 20 mins – "**Overview of Assessment Report"** Mari Nord, Ed Hammer; Water Division --- 15 mins – **"LTBB – Assessment presentation/ tie into 319 applications"** Caroline Keson; Little Traverse Bay Bands --- 15 mins – **"Fond du Lac – ATTAINS experience"** Kari Hedin; Fond du Lac Band --- 10 mins – Questions and Answers
3:45pm-4:15pm			30 mins – **"Lead/Copper Rule"** Andrea Porter - Rule overview Jan Bartlett – Tribal perspective R5 Ground Water/Drinking Water Branch	
4:15pm	Adjourn			
4:30 pm	(Optional) Social Mixer Location: Franklin Tap, 325 S. Franklin St. https://www.franklintap.com/ Go directly to venue or meet Dolly Tong in EPA lobby to walk together as a group, leaving around 4:45 pm			

WEDNESDAY, March 21, 2018

8:00 am–9:00 am	On-Site Registration (12th Floor Reception Area)			
9:00am-10:00am	Plenary Session **VW Settlement Discussion** Mehrdad Khatibi; Institute for Tribal Environmental Professionals			
10:00am-10:15am	Morning Break/Networking			
10:15am-10:45am	30 mins - **"Next Gen Air Sensor Technology"** Avi Lapp and Marta Fuoco; Air Division	1 hr – **"Is Your Waste Management Program Climate Resilient?"** --- **"Tribal Climate Resilient Waste Management Planning Tool"** Dolly Tong; Land & Chemicals Division --- **"Saginaw Chippewa Tribe's Climate Resilient Waste Management Plan"** Sally Kniffen & Troy Techlin; Saginaw --- **"Waste Management Considerations in Your Tribal Mitigation Plan"** Christine Meissner; Federal Emergency Management Agency	1hr – **"PFAS/ Emerging Contaminants"** Kim Harris; R5 Water Division	30 mins- **"Reporting on Some Results of Research on TEPM as a Network"** Kyle Whyte; Michigan State University --- 20 mins – **"Long Term Monitoring for WQ Trends"** Shane Bowe; Red Lake --- 10 mins – **"Regional Monitoring Networks/Tribal Monitoring Networks and Red Lake RMNs (Lakes and Streams)"** Kayla Bowe; Red Lake
10:45am-11:15am	30 mins - **"IAQ & Casinos Study Update"** Valen Cook; Grand Portage			

WEDNESDAY, March 21, 2018

11:15am-11:45am	1 hr - **"Woodstove Changeout Program & EPA's Burn Wise Campaign"** Bill Droessler; Environmental Initiative, Carma Huseby; Leech Lake; and Steve Rosenthal; Air Division	1 hr - **"Disaster Debris Management Planning"** Melissa Kaps; EPA's Office of Resource Conservation & Recovery, Eva Wilson; Federal Emergency Management Agency; Sid Caesar; Bureau of Indian Affairs Emergency Management Program, Christopher Bedeau; Miigwech Aki Deconstruction	1hr – **"Lead Module"** Amanda Hauff; Office of Chemical Safety and Pollution Prevention, Jeff Mears; Oneida Nation		30 mins – **"Using 106 data to develop a NPS 319 program"** Janette Marsh; R5 Water Division
11:45am-12:15pm					30 mins – **"Developing Sustainable Landscapes in Indian Country" - "Prairie Island Indian Community Competitive 319 Grant Projects; Bio-filtration and erosion control"** Peggy Obear, Gabe Miller; Prairie Island
12:15pm-1:15pm	Lunch Break (Optional) Brown bag Mercury session lead by Fond du Lac (Lake Ontario Room)				
1:15pm-2:30pm	TRIBAL CAUCUS MEETING (Lake Huron Room)				
2:30pm-3:30pm	1 hr – "**VW Settlement – In Depth"** Mehrdad Khatibi; Institute for Tribal Environmental Professionals (ITEP)	1 hr – "**Disaster Debris Recovery Database Online Training"** Camille Lukey, Lucy Stanfield; Land and Chemicals Division Location: Computer Room B	1 hr (2hrs total) – "**Tribal Working Session: Brownfields EPA Memorandum of Agreement (MOA)"**	**Overview of FY 2018 – FY 2022 Strategic Plan** Morgan Jencius, Planning and Quality Assurance Group	20 mins- **"Carp Removal and Wild Rice restoration"** Jeremy Bloomquist; St. Croix --- 20 mins- **Long-term monitoring of forested wetland stands in anticipation of emerald ash borer invasion** Mike Jones; Stockbridge-Munsee --- 20 mins- **"Cemetery Scrape Wetlands Project"** Angela Waupochick; Stockbridge-Munsee

WEDNESDAY, March 21, 2018

3:30pm-4:30pm	***AIR SOUP*** 15 mins – "**Oil & Gas Emissions"** Nottawaseppi --- 20 mins – "**Tribal Partnership Opportunities with Environmental Initiative"** Bill Droessler; Environmental Initiative --- 10 mins – "**Air Monitoring Equipment Sharing – Tribe to Tribe"**	1 hr – "**Disaster Debris Recovery Database Online Training"** Camille Lukey, Lucy Stanfield; Land and Chemicals Division Location: Computer Room B	1 hr - (continued) – "**Tribal Working Session: Brownfields EPA Memorandum of Agreement (MOA)"**	**Overview of EJ Program** Alan Walts, Office of Enforcement and Compliance Assurance	***SLAM Session*** 5 mins – **"R5 State & Tribal Wetland Mtg Follow Up"** Kerryann Weaver; Water Division --- 5 mins – "**Pro -Boards Communication Forum"** Melis Arik; Oneida Nation --- 10 mins- "**GAP Eligible Water Activities"** Tina Davis, Dan Samardzich; Tribal & International Affairs Office --- 5 mins – **"Aquaponics 101"** Melis Arik, Oneida Nation --- 30 mins- **"Stormwater 101"** Brian Bell; R5 Water Division (Dean Maraldo)
4:30 pm	Adjourn				

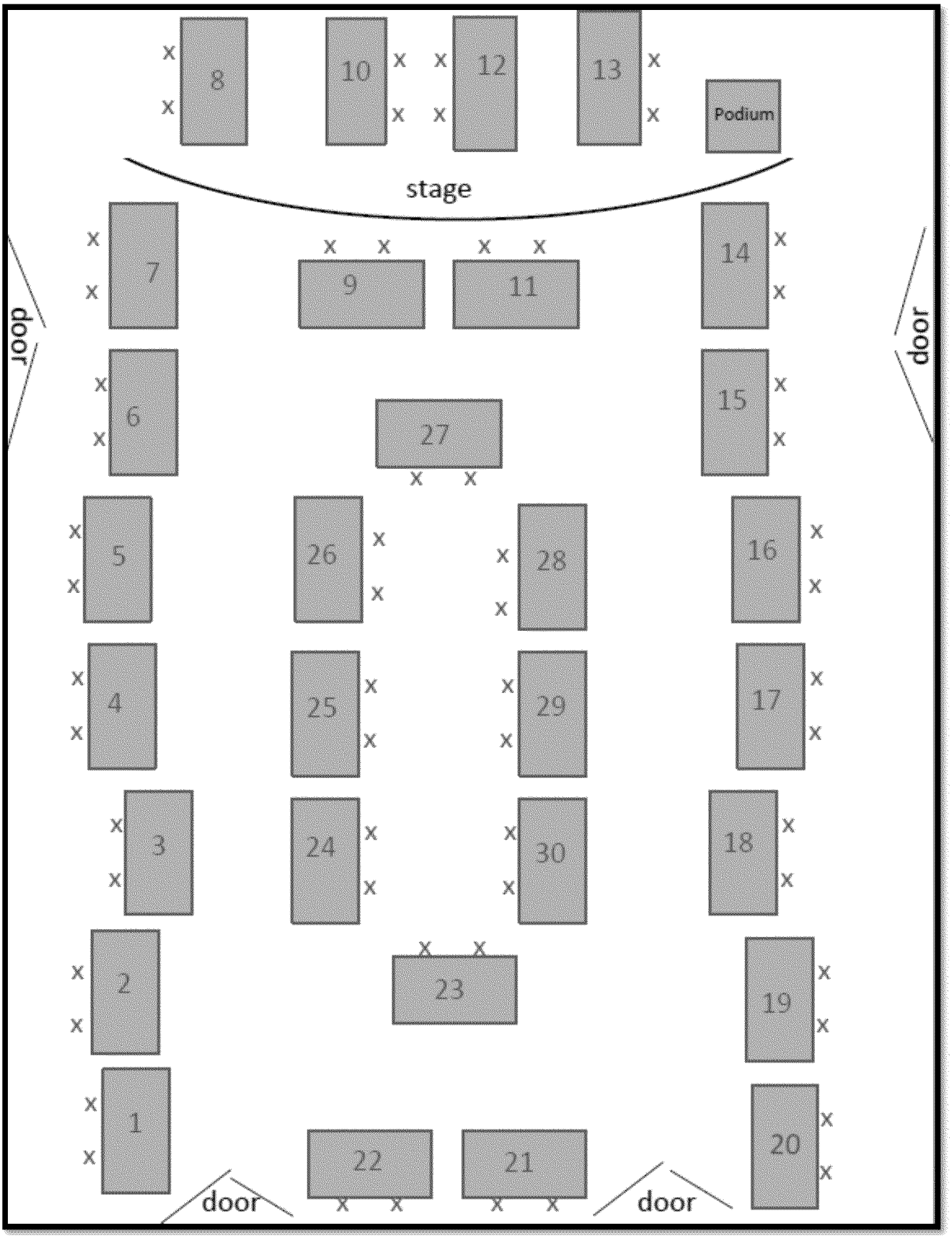
Thursday, March 22, 2018

9:00am-10:00am	Plenary Session: **Waters of the US (WOTUS) Webinar** Rose Kwok, EPA, Office of Water (Lake Michigan Room)
10:00am-11:00am	1hr – **"2019 TEPM Conference Planning"** Lissa Radke (Bad River), facilitator (Lake Michigan Room)
11:00am-12:00pm	Plenary - Closing Remarks (Lake Michigan Room) Anthony Greenwater, Director, Tribal & International Affairs Office
12:00pm	Adjourn

2018 TEPM; ECO Café

Tuesday, March 20, 2018; 1:00 – 2:00pm

(From the Lobby, take both escalators up to the 3rd Floor, GSA Conference Center – Room #311)



2018 TEPM; ECO Café

(List of Exhibitors by Table Number)

Table Number	Exhibitor	Topic
1	Prairie Island	Wild Rice Story Map
2	Little River	Preliminary Fish Community Assessment in Wild Rice Beds
3	EPA's Office of Pollution Prevention	Lead Awareness in Indian Country: Keeping Our Children Healthy
4	Midwest Tribal Energy Resources Association Inc.	Opportunity for Midwest Tribes to Collaborate on Energy Projects
5	Oneida Nation	Water Quality Benefits for rotational grazing vs. row crops
6	Institute for Tribal Environmental Professionals (ITEP)	Volkswagen Settlement and other ITEP information
7	Fond du Lac	ITEP – Communicating Reports
8	Nottawaseppi Huron Band of Potawatomi	NHBP NIBI: Water Map as a Living Water Quality Assessment
9	Leech Lake	LL Guaranteed Energy Savings Program (GESP) & Hazardous Waste Program
10	Oneida	Stream restoration
11	Environmental Initiative	Stove Swap and EI Partnership opportunities
12	Lac du Flambeau	I-Low impact developments boat landing cameras
13	Prairie Island	Floating Wetlands Filter/Circle of Flight
14	Lower Sioux	Development of mobile applications with Dakota language components for environmental mgt. and community outreach at Lower Sioux
15	Water Division	EPA Water Division staff and resources
16	Fond du Lac & Stockbridge-Munsee	Wetlands Projects (Wet Program Development Grants)
17	Stockbridge-Munsee	Wetlands Restoration Project & Long-term monitoring of forested wetland stands in anticipation of Emerald Ash Borer invasion
18	Stockbridge-Munsee	Story mapping Demonstration
19	Red Lake	Lake and stream regional monitoring networks (RMN) at Red Lake
20	Shakopee	Water related
21	Tribal & International Affairs Office (TIAO)	EPA TIAO staff and resources
22	Gun Lake	Involving youth in natural resources
23	Minnesota Pollution Control Agency (MPCA)	State of Minnesota Pollution Control Agency staff and resources, Forecasting
24	Fond du Lac	Health impacts, wild rice rules tribal health
25	Fond du Lac	Using Lake Color to Inform Water Quality Assessments on Secchi Depth
26	Pokagon	Highlighting activities and projects completed with EPA funds

27	Land & Chemicals Division	EPA Land & Chemicals Division staff and resources
28	Air Division	EPA Air Division staff and resources
29	Mille Lacs	Mille Lacs water quality long-term trend analysis
30	Region 5 Laboratory	EPA personnel will provide information about the Chicago EPA, Region 5 Lab