

# 2016 National Tribal Forum on Air Quality (NTFAQ)

## WORKING AGENDA

Session details and timing subject to change

| <b>Monday, May 16, 2016</b><br><b>Optional Pre-Conference Sessions</b> |  |  |
|--|--|--|
| 8:00 am-5:00 pm  | <b>Conference and Workshop Registration</b>  | <b>Event Center Foyer (2<sup>nd</sup> floor)</b>               |
| 8:30 am-4:30 pm  | <b>Building Dynamics and Radon Entry Technical Training Session</b><br><i>This full-day training will consist of classroom lectures and hands-on practice addressing building diagnostics, radon mitigation and radon in new home construction. Tribal housing, environmental and other staff involved in construction and/or maintenance of tribal buildings are invited to attend. Two webinars are available for viewing to provide background information on radon occurrence and risk reduction. We ask all participants to view these two free webinars prior to attending the training in Niagara Falls. The training agenda is full and we request all participants have a minimal amount of radon knowledge. Special thanks to USEPA Region 9 Tribal IAQ and Health Network for putting together and hosting these very useful webinars. Certificates of Completion will be provided to attendees who complete the entire session.</i> <ul style="list-style-type: none"> <li>▲ Introduction to Radon / Radon Testing:<br/><a href="https://attendee.gotowebinar.com/register/4774396519356622337">https://attendee.gotowebinar.com/register/4774396519356622337</a></li> <li>▲ Radon Mitigation<br/><a href="https://attendee.gotowebinar.com/register/5320945058577415426">https://attendee.gotowebinar.com/register/5320945058577415426</a></li> </ul> | <b>Hawk ABC</b>  |
| 8:00 am-12:30 pm   | <b>Clean Air Act (CAA) 101 Training Session</b><br><i>This half-day training session will provide attendees with a brief overview of the terms and concepts related to ambient (outdoor) air quality management and an overview of the Clean Air Act as it applies to tribes. Anyone attending the NTF that is new to the field of air quality is encouraged to attend this session; it is also strongly recommended prior to the Climate Change and Energy Efficiency/Renewable Energy session that follows. Topics include: Air pollutants, sources and health effects; Regulating air pollution (Clean Air Act); Tribes and air quality management.</i>   | <b>Deer</b>  |
| 1:30 pm-5:00 pm  | <b>Efforts to Address Climate Change &amp; Energy Efficiency/Renewable Energy Opportunities for Tribes</b><br><i>This half-day training session will provide attendees with examples of climate change impacts to tribal communities and tribal climate adaptation efforts as well as tribal case studies and resources available to tribes to mitigate climate change through energy efficiency (EE) and renewable energy (RE) projects. Attendees are strongly encouraged to attend the CAA-101 session Monday morning.</i>  | <b>Deer</b>  |
| 5:30 pm-7:30 pm  | <b>Optional Site Visit: Riverside Hike with Riverkeepers</b><br><i>Walk along the Niagara River for a 2-mile roundtrip hike. Interpretive guides will provide information and discussion on the cultural significance of the American Falls area. Hiking boots or sturdy walking shoes/sneakers are recommended.</i><br><b>Spaces Open: 33 Cost: \$15/person (paid to Riverkeepers (cash/check only))</b>  | <b>Sign up at Registration Table; Meet in SNRC Hotel Lobby</b> |
| <b>Tuesday, May 17, 2016</b>   |  |  |
| 8:00-8:30 am   | <b>Registration &amp; Continental Breakfast</b><br><i>Registered? Enjoy light refreshments in the foyer while browsing the exhibits.</i>   | <b>Event Center Foyer (2<sup>nd</sup> floor)</b>               |
| 8:30-9:15 am   | <b>Invocation &amp; Welcoming Remarks</b> <ul style="list-style-type: none"> <li>▲ Ann Marie Chischilly, Institute for Tribal Environmental Professionals</li> <li>▲ Bill Thompson, Penobscot Indian Nation &amp; National Tribal Air Association</li> <li>▲ Tribal leader, Seneca Nation of Indians</li> <li>▲ Tribal leader, Saint Regis Mohawk Tribe</li> <li>▲ Flag raising by Iroquois Post #1587</li> </ul>  | <b>Event Center A/B</b>  |
| 9:15-9:30 am   | <b>Keynote Address: Janet McCabe, US EPA Office of Air and Radiation, Acting Assistant Administrator</b>   | <b>Event Center A/B</b>  |
| 9:30-11:30 am  | <b>Plenary Session: Tribal Air Quality News Talk Show</b><br><b>Panelists include:</b> Janet McCabe, US EPA; Ralph McCullers, Poarch Band of Creek Indians; Mehrdad Khatibi, ITEP; Julie Simpson, Nez Perce Tribe; Vickie Simmons, Moapa Band of Paiutes; Craig Kreman, Quapaw Tribe. <b>Panel Hosts:</b> Twa-le Swan, Spokane Tribe and Manny Gomez, Ak-Chin Indian Community.  | <b>Event Center A/B</b>  |

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|               |   |  |
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| 11:30-1:00 pm | <p><b>LUNCH (on your own)</b></p> <p><b>NTAA Working Lunch (Meeting for Principal Member Tribes)</b><br/> <i>All NTAA Principal Member Tribes are encouraged to participate in the NTAA Working Lunch and provide input on important policy issues impacting tribal governments and air quality programs.</i></p>   | La Cascata Restaurant                      |
| 1:00-2:30 pm  | <p><b>Networking Clubhouse &amp; Day 1 Raffle Drawing</b><br/> <i>Discover the power of networking! Meet and interact with other attendees interested in similar issues as yourself. This unique session was created by tribal professionals to help start conversations and make connections between attendees so that everyone walks away with new relationships and fresh ideas. This is a dynamic, interactive networking opportunity that introduces attendees to each other, aligning similar interests and concerns, and engaging both new and experienced professionals.</i></p>  | Event Center A/B                           |
| 2:30-3:00 pm  | <p><b>Networking &amp; Refreshment Break</b></p>  | Meeting Room Foyer (1 <sup>st</sup> Floor) |
| 3:00-4:30 pm  | <p><b>Breakout Sessions</b></p>   |  |
|               | <p>✦ <b>Communicating Air Quality through Grants: Best-Practices Roundtable Session</b> (Moderated By: Pat Childers, EPA OAR and EPA Regional Tribal Air Coordinators)<br/> <i>During this session, panelists will talk through current practices of communicating on grant related issues and other tribal air concerns between Tribes, EPA Regions and EPA HQ with the goal of engaging participants and brainstorming better ways and approaches to strengthen this communication.</i></p>   | Event Center A                             |
|               | <p>✦ <b>Ambient Air: Policy &amp; Regulation</b> (Moderated By: Toni Colón, US EPA OAQPS)</p> <p>✦ <b>National Ambient Air Quality Standards (NAAQS) – New Ozone Standards</b> ✦ <i>On October 1, 2015, the US EPA strengthened the National Ambient Air Quality Standards (NAAQS) for ground-level ozone, based on extensive scientific evidence about ozone’s effects on public health and welfare. This presentation will provide an overview of the 2015 revision to the 2008 Ozone NAAQS. Presented by: Laura McKelvey, US EPA OAQPS</i></p> <p>✦ <b>NAAQS Ozone Designations Process</b> ✦ <i>Within 2 years of setting a new or revised National Ambient Air Quality Standard (NAAQS), the Clean Air Act (CAA) requires EPA to designate areas as meeting (attainment) or not meeting (nonattainment) the standard. The CAA requires states to submit, and gives tribes the opportunity to submit, initial area designation recommendations within 12 months following promulgation of a new or revised NAAQS. This presentation will help tribes understand the designation process and will discuss how to submit an initial area designation if a tribe decides to do so. Presented by: Rhonda Wright, US EPA OAQPS</i></p> <p>✦ <b>Managing a Regulatory Tribal Air Quality Program</b> ✦ <i>This presentation will focus on the management activities at the Gila River Indian Community associated with a full air quality regulatory program and will discuss how the tribe went through the proposed ozone standard comment request and how they plan to address the ozone designations process (including the 5 factor analysis and any applicable tribal-specific guidance from EPA). Presented by: Ryan Eberle, Gila River Indian Community</i></p> <p>✦ <b>Ozone and Beyond: To Cleaner Air...This Way!</b> ✦ <i>The Inter-Tribal Council of Northeastern Oklahoma has been partnering with the Four States Clean Air Alliance (FSCAA) to proactively address ground-level ozone issues through development and implementation of a voluntary Clean Air Action Plan. The presentation will provide some examples of public outreach activities the FSCAA has utilized to get the word out on ground-level ozone issues, and future planning with a new ozone NAAQS. Presented by: Craig Kreman, Quapaw Tribe of Oklahoma</i></p> | Deer                                       |
|               | <p>✦ <b>Communication and Outreach for Environmental Programs</b> (Moderated By: Sue Rose, ITEP)</p> <p>✦ <b>Be 'Read', 'Followed', 'Clicked', 'Shared' &amp; 'Liked'</b> ✦ <i>This session will discuss practices to help you take advantage of today’s media and communications opportunities through effective marketing and advertising of your air program and</i></p>   | Hawk C                                     |

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|                                | <p>projects. You can win your community's attention and get results. <b>Presenter:</b> Aimee Benedict, Saint Regis Mohawk Tribe</p> <p>✦ <b>Region 5 Tribal Air Resources Journal</b> ✦ The Tribes in Region 5 have compiled the Tribal Air Resources Journal since 2008 to promote our air achievements and successes, and share obstacles and setbacks encountered in their Tribal communities and with their air resources. <b>Presented by:</b> Brandy Toft, Leech Lake Band of Ojibwe</p> <p>✦ <b>Educating Your Community about Climate Change</b> ✦ The health, security, and wellbeing of tribal communities, lands, and resources are tied to climate and weather. Tribes throughout the US are grappling with environmental challenges due to changing climate conditions. This session will share how the Ak-Chin Indian Community has been educating its community about climate change, and it will provide information about available climate change outreach and education resources. <b>Presented by:</b> Ralph "Manny" Gomez, Ak-Chin Indian Community and Sue Rose, ITEP</p> |   |
|                                | <p>✦ <b>NTAA IAQ Workgroup Meeting &amp; Presentation of Needs Assessment Findings</b> (Moderated By: Andy Bessler and Angela Benedict, NTAA)</p> <p>The NTAA established an Indoor Air Quality Work Group in order to bring greater attention to the many IAQ issues in Indian Country. This meeting will provide attendees with a national snapshot of tribal Indoor Air Quality (IAQ) needs in order to demonstrate the need for increased funding to improve IAQ in tribal housing. All are welcome!</p>  | <b>Event Center B</b>   |
| <b>5:30-7:30 pm</b>            | <p><b>Optional Site Visit: Love Canal Tour</b></p> <p>Guided tour with Damian Duba, EPA Region 2, and Luella Kenny, environmental activist and former resident of the Love Canal area. Explore the historical legacy of the Love Canal, one of the worst environmental tragedies in American history, and first Superfund Cleanup Site. 10-minute drive one-way; transportation provided.</p> <p><b>Spaces Open: 55 Cost: FREE</b> (Donations to the Center of Environment and Justice are recommended)</p>   | <b>Sign up at Registration Table; Meet in SNRC Hotel Lobby @ 5:15pm</b> |
| <b>5:30-7:30 pm</b>            | <p><b>Optional Birdwatching Excursion</b></p> <p>Join us for a guided walking birdwatching excursion with Dennis Wall, ITEP, to Goat Island State Park, just minutes from the Seneca Niagara Resort. Wear sturdy walking shoes and a light coat, and bring your binoculars if you have them!</p> <p><b>Spaces Open: no limit Cost: FREE</b></p>   | <b>Meet in SNRC Hotel Lobby</b>   |
| <b>Wednesday, May 18, 2016</b> |   |   |
| <b>8:00-8:30 am</b>            | <p><b>Registration &amp; Continental Breakfast</b></p> <p>Enjoy light refreshments in the foyer while browsing the exhibits.</p>  | <b>Event Center Foyer (2<sup>nd</sup> floor)</b>                        |
| <b>8:30-9:30 am</b>            | <p><b>Plenary Session: Climate Change &amp; Energy Efficiency/Renewable Energy Opportunities for Tribes Training Session</b> (Moderated By: Pilar Thomas, NTAA Policy Advisory Committee)</p> <p>This session will provide a survey of resources presented by panelists, and encourages attendees to follow up with each of the speakers for more detailed discussion during the EcoCafé session that immediately follows. <b>Panelists include:</b> Rachael Novak, BIA; David Conrad, DOE; Kathie Brosemer, Sault Ste. Marie Tribe; Sara Drescher, Forest County Potawatomi; Jonny Bearcub Stiffarm, Native Energy, Inc.; Laura Abram, First Solar, Inc.</p>   | <b>Event Center A/B</b>   |
| <b>9:30-10:00 am</b>           | <b>Networking Break</b>   | <b>Event Center Foyer (2<sup>nd</sup> floor)</b>                        |
| <b>10:00 am-12:00 pm</b>       | <p><b>Eco-Café—Exhibit &amp; Poster Session &amp; Working Lunch (provided)</b></p> <p>A one-on-one interactive outreach session where participants can network, exchange ideas, and get additional information and resources from a variety of exhibits. Lunch will be provided to all <b>Eco-Café</b> participants and presenters/exhibitors.</p> <p><b>Day 2 Raffle ~ Check the Raffle Winners Board for your ticket number!</b></p>  | <b>Event Center C/D</b>   |
| <b>12:00-12:30 pm</b>          | <b>Keynote Address: James Ransom (Mohawk)</b>   | <b>Event Center C/D</b>   |
| <b>12:30-1:00 pm</b>           | <b>Networking Break</b>   | <b>Event Center Foyer (2<sup>nd</sup> floor)</b>                        |

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| 1:00-2:30 pm | Breakout Sessions   |               |
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|              | <p>✦ <b>Ambient Air: Policy and Regulation</b> (Moderated By: Pat Childers, US EPA OAR)</p> <p>✦ <b>Upcoming Proposals and Regulatory Updates</b> ✦ This session will provide attendees with an overview and updates on current and upcoming regulatory actions including: Methane Strategy for Oil &amp; Gas Sector, Municipal Solid Waste Landfills and New Source Performance Standard (NSPS) Amendments, and the 2007 Exceptional Events Rule Revisions. <b>Presented by:</b> Laura McKelvey, US EPA OAQPS</p> <p>✦ <b>Tribal Perspectives</b> ✦ Tribal presenters will share their perspectives on upcoming regulations. <b>Presented by:</b> Wilfred Nabahe, Colorado River Indian Tribes; Bob Gruenig, NTA Policy Advisory Committee</p>   | <b>Deer</b>   |
|              | <p>✦ <b>Ambient Air: Technical &amp; Outreach</b> (Moderated By: Chris Lee &amp; Farshid Farsi, TAMS Center)</p> <p>✦ <b>Next Generation Air Monitoring Technology Evaluation and Application Research</b> ✦ The US EPA is currently engaged in discovery and evaluation of next generation, lower cost air quality monitoring devices (sensors). This presentation will provide an update on EPA's current research agenda, findings from sensor evaluation efforts and a description of how new technology is being applied to meet the needs of citizen scientists and other stakeholders. <b>Presented by:</b> Ron Williams and Amanda Kaufman, US EPA OAQPS</p> <p>✦ <b>Tribal Air Sensors Project at Leech Lake</b> ✦ This presentation will provide a brief overview of particulate air sensor technology and cover the scope, methods, and findings of the Tribal Air Sensors Project conducted at Leech Lake through a partnership with EPA and Sonoma Technology, Inc. This is the first study evaluating sensor function and accuracy in cold weather Indian Country. <b>Presented by:</b> Brandy Toft, Leech Lake Band of Ojibwe</p> <p>✦ <b>A Moment of Science: Interpreting and Communicating Short-term Sensor Data</b> ✦ EPA will provide guidance to the public and the sensor manufacturers on the appropriate way to interpret and communicate 1-minute sensor data. The agency will be making available to the public a mobile website for a phone that links to real-time measurements at the EPA Village Green sites. The mobile website will be an opportunity to get feedback on the agency's communication efforts. <b>Presented by:</b> Laura McKelvey, US EPA OAQPS</p>   | <b>Wolf A</b> |
|              | <p>✦ <b>Climate Change</b> (Moderated By: Nikki Cooley &amp; Sue Rose, ITEP)</p> <p>✦ <b>Climate Change Assessments &amp; Health Findings</b> ✦ Climate change threatens human health &amp; well-being. Every American is vulnerable to the health impacts associated with climate change at some point in their lives, no matter where they live, and Indigenous peoples may be disproportionately affected. This session will present the key findings of a report newly released by the White House Office of Science Technology and Policy. It will cover health threats from increases in our exposure to elevated temperatures; more frequent, severe, or longer-lasting extreme events; degraded air quality; diseases transmitted through food, water, and vectors (such as ticks and mosquitoes); and stresses to our mental health. Understanding the threats that climate change pose on human health can help us work together to lower risks and be prepared. <b>Presented by:</b> Lesley Jantarasami, US EPA OAR</p> <p>✦ <b>Gathering Tribal Input for the 4th National Climate Assessment</b></p> <p>✦ This session aims to discuss and provide opportunity for federally recognized tribes and other tribal and indigenous groups in the US to have their voices heard for inclusion and guidance on the next National Climate Assessment. The goal is to ensure federally recognized tribes and other tribal and indigenous groups in the US not only build their capacity to become more resilient communities to climate change, but to also build their resiliency through a stronger voice in national level guiding documents that often guide federal policy and planning efforts. <b>Panelists include:</b> Adrian Leighton, Salish Kootenai College; Rachael Novak, Bureau of Indian Affairs; Marie Schaefer, College of Menominee Nation</p> | <b>Wolf B</b> |
|              | <p>✦ <b>Indoor Air Quality</b> (Moderated By: Beth Jackson, US EPA OEI)</p> <p>✦ <b>Impact of Mold &amp; Mycotoxins on Tribal Health</b> ✦ Mold &amp; their</p>   | <b>Hawk C</b> |

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|              | <p>mycotoxins have impacted the indoor air quality and health of tribes and their homes across the country; this presentation will discuss mycotoxins, their health effects, and remediation methods to limit exposure. More than 200 mycotoxins have been identified from common molds, and many more remain to be identified. They cause a variety of respiratory and other health effects due to their immunosuppressant actions. Exposure pathways for mycotoxins can include inhalation, ingestion, or skin contact. <b>Presented by:</b> Curtis Munoz, Kiowa Tribe</p> <p>✦ <b>IAQ Impacts on Individuals with COPD</b> ✦ This presentation will provide an overview of how indoor air quality impacts adults with lung disease, particularly tribal elders. <b>Presented by:</b> Jill Heins Nesvold, American Lung Association</p> <p>✦ <b>Connections Between Environmental Stressors and Children's Health</b> ✦ This presentation will discuss outreach to tribes and assistance available via Pediatric Environmental Health Specialty Units (PEHSUs) in identifying/diagnosing links between environmental stressors and health effects in children. <b>Presented by:</b> Ted Coopwood, US EPA Office of Children's Health Protection</p>  |  |
| 2:30-3:00 pm | <b>Networking &amp; Refreshment Break</b>  | <b>Meeting Room Foyer (1<sup>st</sup> floor)</b> |
| 3:00-4:30 pm | <b>Breakout Sessions</b>   |  |
|              | <p>✦ <b>Ambient Air: Policy and Regulation</b> (Moderated By: Ben Giwojna, US EPA Region 5)</p> <p>✦ <b>Regional Haze Program and Rules Update</b> ✦ The Regional Haze Rule calls for state and federal agencies to work together to improve visibility in 156 national parks and wilderness areas. This presentation will provide history and an overview of the Regional Haze Program and will talk about the upcoming rules and guidance for the next round of regional haze plans. <b>Presented by:</b> Rhonda Wright, US EPA OAQPS</p> <p>✦ <b>Discussion Panel on Regional Haze and Regional Planning Organizations (RPOs)</b> ✦ During this panel discussion, you will hear regional perspectives regarding the history and changes to the Regional Haze Rule. <b>Panelists include:</b> Julie Simpson, Nez Perce Tribe; Brandy Toft, Leech Lake Band of Ojibwe; and Tom Moore, Western Regional Air Partnership (WRAP)</p> <p>✦ <b>International Cross-Boundary Transport Issues</b> ✦ This presentation will offer a tribal perspective on the issues surrounding air pollution crossing international boundaries. <b>Presented by:</b> Jim Ranson, Mohawk Council of Akwesasne</p> <p>✦ <b>Clean Air Act (CAA) Good Neighbor Provision</b> ✦ This session will discuss the importance of being a good neighbor to one of the most polluted air districts in the nation. <b>Presented by:</b> Kelcey Stricker, Pechanga Band of Luiseño Indians</p> | <b>Deer</b>                                      |
|              | <p>✦ <b>Ambient Air: Technical &amp; Outreach</b> (Moderated By: Chris Lee &amp; Farshid Farsi, TAMS Center)</p> <p>✦ <b>Update on Seldovia Village Tribe's Road Dust Monitoring</b> ✦ Tribal staff will give an update on the road dust monitoring they have been conducting using high volume air samplers and DustTrak Aerosol Monitors. Project background, methods, funding, and results will be discussed, as well as how this project led to greater collaboration amongst local entities. <b>Presented by:</b> Michael Opheim and Tracie Merrill, Seldovia Village Tribe</p> <p>✦ <b>It's All About (The) Lessons Learned: Choctaw Nation Trials and Tribulations of Ozone Monitoring Station Relocation</b> ✦ This presentation will provide a case study of relocating a tribal ozone monitoring station to an incipient location, siting, contractor coordination, and addressing various issues that may arise. <b>Presented by:</b> Melanie Lawson, Choctaw Nation</p> <p>✦ <b>Ambient Air Monitoring Panel: Getting Started</b> ✦ Forest County Potawatomi staff will provide a short presentation on how their Ambient Monitoring Program started and facilitate a panel of experts to answer questions. <b>Panelists include:</b> Joe Cebe, Forest County Potawatomi; Craig Kreman, Quapaw Tribe; April Hathcoat, Cherokee Nation; Tracie Merrill, Seldovia Village Tribe; Kris Ray, Colville</p>  | <b>Wolf A</b>                                    |

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|                               | Tribes; Melinda Ronca-Battista & Glenn Gehring TAMS Center   |  |
|                               | <p>✦ <b>Climate Change</b> (Moderated By: Nikki Cooley &amp; Sue Rose, ITEP)</p> <p>✦ <b>Summary of Paris Agreement on Climate Change (COP21)</b> ✦ On December 12, 2015, the 21st Conference of the Parties (COP21) of the United Nations Framework Convention on Climate Change (UNFCCC) adopted the “Paris Agreement.” This session will give a summary of the historic Agreement and define some of the issues the Indigenous Peoples had/have with the Agreement. This session will also look at the future of the Paris Agreement and how it is being implemented. <b>Presented by:</b> Ann Marie Chischilly, ITEP</p> <p>✦ <b>Climate Change in Bristol Bay and Beyond</b> ✦ The Bristol Bay ecosystem is already under stress from climate change. Bristol Bay Native Association has been an active participant in several projects to document climate change impacts and to monitor future conditions. This presentation will cover collaborative projects such as the Climate Change Health Assessments with several communities; water quality and stream temperature monitoring; instream flow reservations; and developing a cost-effective methodology for quantitatively measuring the rate of erosion. <b>Presented by:</b> Sue Flensburg, Bristol Bay Native Association; Tina Tinker, Aleknagik Traditional Council</p>  | <b>Wolf B</b>                                    |
|                               | <p>✦ <b>Indoor Air Quality</b> (Moderated By: Priyanka Pathak, US EPA Region 9)</p> <p>✦ <b>Highs and Low (down) on Taos Pueblo Tribal Radon Program</b> ✦ Since the mid-1990s the Pueblo of Taos has been seeking to implement a sustainable radon program. Located in the middle of the northern New Mexico 'red zone' the Tribe has seen its share of deaths that could be attributed to prolonged radon exposure. Presenters will discuss the history of the program and its many partners, and how challenges also presented opportunities. <b>Presented by:</b> Robert Gomez, Pueblo of Taos</p> <p>✦ <b>Creating and Maintaining a Healthy Home</b> ✦ This presentation is an introduction to healthy homes and the related hazards found in houses. Topics will include, but not be limited to, mold, CO, radon, asbestos and lead. <b>Presented by:</b> Joshua Kerber, State of Minnesota Department of Health</p> <p>✦ <b>An Indoor Air Quality Success Story: Finding and Serving Highest Risk Households</b> ✦ This session will highlight the successful efforts of one tribe to bring Indoor Air Quality interventions to their highest risk families – those living with asthma or COPD. After learning that in the last five years, over 6,000 visits were made to their tribal clinic due to asthma, tribal staff formed a Healthy Housing Team to help families who have lived for decades with asthma and rampant mold contamination. Presenters will describe the collaboration they built with “those in our canoe” including Housing, Environment, Health Clinic Nurses, the WIC Program and Head Start. <b>Presented by:</b> Dean Henry &amp; Krysta Thornton, Tulalip Tribes</p> | <b>Hawk C</b>                                    |
| <b>5:30-8:00 pm</b>           | <p><b>Virgil Masayesva Award Ceremony &amp; Banquet Dinner (Optional)</b></p> <p>The Virgil Masayesva Tribal Air Programs Excellence Award recognizes outstanding contributions by awardees to the protection of air quality, health and our environment across Indian country. The award recognizes tribal environmental staff, tribal air programs, or other environmental professionals that have demonstrated leadership and dedication in tribal air programs. <b>Dinner &amp; entertainment provided courtesy of our hosts, the Seneca Nation of Indians and the Saint Regis Mohawk Tribe</b></p> <p><b>2016 Awardees:</b></p> <ul style="list-style-type: none"> <li>▲ <b>Angela Benedict, Saint Regis Mohawk Tribe</b></li> <li>▲ <b>Rosalie Kalistook, Orutsaramiut Native Council</b></li> </ul>   | <b>Event Center C</b>                            |
| <b>Thursday, May 19, 2016</b> |  |  |
| <b>8:00-8:30 am</b>           | <p><b>Registration &amp; Continental Breakfast</b></p> <p>Enjoy light refreshments in the foyer while browsing the exhibits.</p>   | <b>Event Center Foyer (2<sup>nd</sup> floor)</b> |
| <b>8:30-10:00 am</b>          | <p><b>Plenary Session: Indoor Air Quality Resources for Tribes</b> (Moderated By: Chris Griffin, US EPA ORIA)</p> <p>This session will provide presentations and discussion of the potential impacts of poor</p>   | <b>Event Center A/B</b>                          |

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|                   | <p>indoor air quality (IAQ) on occupant health and well-being, common indoor contaminants, the potential impacts of construction and renovation on IAQ impacts and some resources developed by EPA and other federal agencies to help reduce these impacts. <b>Panelists include:</b> Dave Rowson, US EPA ORIA; Susie Shimek, US EPA CCPO; Beth Jackson, US EPA OEI; Scott Moore y Medina, Blue Sky Architects; Dean Henry, Tulalip Tribes; Angela Benedict, Saint Regis Mohawk Tribe and NTAA Executive Committee; Elton Jones, HUD; James Walfred, USDA</p>  |  |
| 10:00-10:30 am    | <b>Networking Break</b>  | <b>Meeting Room Foyer (1<sup>st</sup> floor)</b> |
| 10:30 am-12:00 pm | <b>Breakout Sessions</b>   |  |
|                   | <p>✦ <b>Ambient Air: Policy and Regulation</b> (Moderated By: Craig Kreman, Quapaw Tribe)<br/> <i>This session will provide presentations on Mobile Sources and Voluntary Measures</i><br/>           ✦ <b>EPA's Clean Air Act Advisory Committee (CAAAC) Mobile Source Subgroup on Port Emissions</b> ✦ <i>This presentation will provide an update on EPA's CAAAC Mobile Source Sub-group's review of voluntary reductions of air emissions at ports. <b>Presented by:</b> Joy Wiecks, Fond du Lac Band of Lake Superior Chippewa</i><br/>           ✦ <b>Diesel Emissions Reduction Act (DERA) Tribal Program and Grant Opportunities</b> ✦ <i>This presentation will discuss how the DERA Tribal Grant Program can help fund projects to clean up legacy diesel engines. <b>Presented by:</b> Lucita Valiere, US EPA, Region 10</i><br/>           ✦ <b>Woodstove Projects</b> ✦ <i>This presentation will provide information on efforts toward woodsmoke reduction and woodstove efficiency on the Nez Perce Reservation. <b>Presented by:</b> Julie Simpson, Nez Perce Tribe</i><br/>           ✦ <b>Air Quality Flag and Idle Reduction Programs</b> ✦ <i>This presentation will provide information on air quality awareness and emission reduction programs at the Gila River Indian Community, such as the Air Quality Flag Program and Idle Reduction Program. Overall, this presentation will prove to you that voluntary programs are easier to implement than full regulatory programs. <b>Presented by:</b> Althea Walker, Gila River Indian Community</i></p> | <b>Deer</b>                                      |
|                   | <p>✦ <b>Ambient Air: Technical &amp; Outreach</b> (Moderated By: Chris Lee &amp; Farshid Farsi, TAMS Center)<br/>           ✦ <b>Tribes and the Exchange Network: NEIEN, TREX, Tribal Governance</b> ✦ <i>Panelists will share their experiences with the Exchange Network, including funded tribal projects such as TREX and others. ITEP staff will discuss work it is doing with tribes to engage in the Exchange Network governance and other activities. <b>Panelists include:</b> Dallas Caldwell, Saint Regis Mohawk Tribe; April Hathcoat, Cherokee Nation; Linda Rosas, Habematolel Pomo of Upper Lake; Lydia Scheer, ITEP</i><br/>           ✦ <b>Primary Quality Assurance Organization (PQAO) Discussion</b> ✦ <i>Consolidating into a single Primary Quality Assurance Organization (PQAO) provides an excellent opportunity for tribes to collaborate with one another and increase the quality of their monitoring data. The Western Intertribal Air Collaborative, has been working together for many years to try and establish a tribal-only PQAO. This panel will provide a background of their project and discuss the rationale behind the attempt to establish this PQAO. <b>Panelists include:</b> Darold Wallick, Pala Band of Mission Indians; Frank Spurgeon, La Jolla Band of Luiseño Indians; Tiffany Wolfe &amp; David Newman, Pechanga Band of Luiseño Indians; Pam Atcitty, Morongo Band of Mission Indians; Melinda Ronca-Battista &amp; Chris Lee, TAMS Center.</i></p>   | <b>Wolf A</b>                                    |
|                   | <p>✦ <b>Climate Change</b> (Moderated By: Nikki Cooley &amp; Sue Rose, ITEP)<br/>           ✦ <b>Calculating &amp; Assessing Your Carbon Footprint</b><br/> <i>Anyone such as individuals, families, organizations, businesses, and communities can take small steps to become carbon neutral, or at least reduce their carbon footprints. These steps can lead to a balance or a decrease in the amount of waste emitted into and onto our Mother Earth, and can be simple enough for</i></p>   | <b>Wolf B</b>                                    |

# 2016 National Tribal Forum on Air Quality (NTFAQ)

## WORKING AGENDA

*Session details and timing subject to change*

|                             |   |   |
|-----------------------------|---|---|
|                             | <p>daily decrease in consumption and waste, which can provide motivation to take the bigger steps. <b>Presented by:</b> Nikki Cooley, ITEP</p> <p>✦ <b>Tracking Greenhouse Gases (GHGs) for Recycling</b><br/>This presentation will provide an example of tracking GHG's for a start-up recycling program. <b>Presented by:</b> Tracy Horst, Choctaw Nation</p>  |   |
|                             | <p>✦ <b>Indoor Air Quality</b> (Moderated By: Gina Grier, US EPA Region 7)</p> <p>✦ <b>Coping with Indoor Wildfire Smoke</b> ✦ A quarter million acres of the Colville Reservation burned during the devastating 2015 fire season. Ambient PM2.5 concentrations exceeded the monitor's capacity to measure for extended periods of time. As a result, a haze was visible inside facilities such as daycare, head start, health clinics and government buildings. The results of this survey and strategies to cope with unhealthy indoor air will be presented. Catastrophic fires will continue to occur, making the need for developing preplanned actions and strategies essential. <b>Presented by:</b> Kris Ray, Colville Tribes</p> <p>✦ <b>Low-Moisture Fuels to Reduce Woodstove Emissions</b> ✦ The session will share the results of a tribal research effort designed to understand how wood-burning households perceive the heat output, practicality and emissions of briquettes, a low-moisture fuel alternative to cordwood. The results of a field study on perceptions, behaviors, emissions and observed health effects in tribal communities will be discussed. <b>Presenters and Panelists include:</b> Melissa Atalig &amp; Gillian Mittelstaedt, Tribal Healthy Homes Network; Chris Hatton, Wrangell Cooperative Association; Dean Henry &amp; Krysta Thornton, Tulalip Tribes</p> <p>✦ <b>Fire: The Good, the Bad, and the Ugly</b> ✦ Smoke from wildfires and prescribed burns can cause air quality impacts when meteorological conditions do not provide for adequate dispersion of the pollutants. These pollutants can affect people in adjacent communities and be carried long distances to other populated areas. The April 2016 prairie fires in Oklahoma, Kansas, and Nebraska is a *hot* topic worth discussing. We will look at an ongoing case study of balancing the preservation of a native grassland ecosystem, while protecting public health from the downwind smoke emissions. <b>Presented by:</b> Gina Grier, US EPA Region 7</p> | <p><b>Hawk C</b></p>  |
| <p><b>12:00-2:00 pm</b></p> | <p><b>Lunch (on your own)</b></p> <p>✦ <b>Optional Site Visit: Tonawanda Coke Plant</b> ✦ The section of Tonawanda that borders the Niagara River is one of the most heavily industrialized regions of Western New York. In 1978, Tonawanda Coke Corporation started producing coke, a solid residue material derived from coal and used as a fuel. In 2013, a federal jury found Tonawanda Coke Corp. guilty of violating federal clean air regulations.<br/><b>Spaces Open: 30 Cost: FREE</b> (Donations to the Citizen Science Community Resources Group are recommended)</p> <p>✦ <b>Optional Site Visit: Walking Cultural Tour and Maid of the Mist</b> ✦ A short walk down to the river for the iconic Maid of the Mist boat ride below Niagara Falls, then a short ¼-mile walking tour of the Niagara River with a cultural guide.<br/><b>Spaces Open: 50 Cost: \$16.45/person</b> (payable to Niagara Visitors Center)</p>  | <p><b>Sign up at Registration Table; Meet in SNRC Hotel Lobby</b></p> <p><b>Site Visit participants should purchase lunch in advance to bring with them</b></p> |
| <p><b>2:00-3:30 pm</b></p>  | <p><b>Plenary Session – Air Quality &amp; Health Effects</b> (Moderated By: Brandy Toft, Leech Lake Band of Ojibwe)</p> <p>✦ <b>Indigenous Hunting Practices: A Pathway to Air Pollution Exposure</b> ✦ Native cultural practices, particularly related to subsistence hunting, can sometimes present a significant challenge to human health and well-being to individuals. This work, sponsored by the USEPA in a grant to the University of Massachusetts, partners our team in indoor air quality monitoring and exposure assessment, with Canada-based academic researchers and an Objjway and Cree First Nation community to provide a high quality assessment of these exposures from the field. These exposures stem from indoor wood burning for cooking and heating, and results in concentrations that greatly exceed typical urban locations anywhere in the world. We also introduce a number of simple, yet effective intervention strategies to reduce indoor concentrations, and therefore reduce potential health risk to this marginalized community. <b>Presented by:</b> Richard</p>  | <p><b>Event Center A/B</b></p>  |



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|                     | <i>Peltier, University of Massachusetts-Amherst; Eric Liberda, Ryerson University-Toronto; and Leonard Tsuji, University of Toronto-Scarborough</i> |                                |
| <b>3:30-4:00 pm</b> | <b>Closing Ceremony &amp; Final Raffle Drawing</b>  | <b>Event Center<br/>A/B</b>    |
| <b>5:00-7:00 pm</b> | <b>Breath of Fresh Air 5K Fun Run/Walk (optional)</b>   | <b>Meet at Hotel<br/>Lobby</b> |