

## Pennsylvania Lake Erie Environmental Forum – Virtual Meeting Agenda

1:00pm, October 26, 2021

Zoom Webinar

1:00 PM	<p><u>Welcome to the Forum:</u></p> <ul style="list-style-type: none"> <li>- Introductions and Anticipated Outcomes</li> </ul>	<p><b>Tim Bruno</b> Chief, Office of the Great Lakes, PA DEP</p> <p><b>Amber Stilwell</b> Coastal Outreach Specialist, PA Sea Grant</p>
1:05 – 1:30PM	<p><u>Great Lakes Updates</u></p> <ul style="list-style-type: none"> <li>- Great Lakes Water Quality Agreement Update</li> <li>- Great Lakes Basin Compact &amp; Agreement Update</li> <li>- Great Lakes Restoration Initiative Update</li> </ul>	<p><b>Tim Bruno</b> Chief, Office of the Great Lakes, PA DEP</p>
1:30 – 2:15PM	<p><u>SPECIAL FOCUS: Harmful Algal Blooms and Climate Change</u></p> <p><b>Where do we go from here? Mitigating Harmful Cyanobacterial Blooms in a World Facing Human Nutrient Over-Enrichment and Climate Change</b></p>	<p><b>Hans Paerl, Ph.D.</b> Institute of Marine Sciences, University of North Carolina at Chapel Hill</p>
2:15 – 2:20PM	<p><u>BREAK – Interactive Polling Questions</u></p>	<p><b>Amber Stilwell</b></p>
2:20 – 2:50PM	<p><u>SPECIAL FOCUS: Climate Change and Pennsylvania</u></p> <p><b>Climate Change and Penn’s Woods – What Does the Future Hold?</b></p>	<p><b>Greg Czarnecki</b> Director of Applied Climate Science, DCNR</p>
2:50 – 3:20PM	<p><u>SPECIAL FOCUS: Harmful Algal Blooms in Erie, PA</u></p> <p><b>Harmful Algal Bloom Cyanotoxin Monitoring: an update on the 2021 season</b></p>	<p><b>Jeanette Schnars, Ph.D.,</b> Executive Director, Regional Science Consortium</p>
3:20 – 3:25PM	<p><u>BREAK – Interactive Polling Questions</u></p>	<p><b>Amber Stilwell</b></p>
3:25PM	<p><u>GLISA Project Update</u></p>	<p><b>Sara Stahlman,</b> Extension Leader, PA Sea Grant &amp; CRANE</p>
3:30PM	<p><u>Master Watershed Steward Program Announcement</u></p>	<p><b>Amber Stilwell,</b> Coastal Outreach Specialist, PA Sea Grant</p>
3:35 – 3:45PM	<p><u>Common Agenda Update: Climate Change and Erie Water</u></p>	<p><b>Jacqui Bonomo,</b> President and CEO, PennFuture</p>
3:45 – 4:00 PM	<ul style="list-style-type: none"> <li>• Opportunity for Attendees to Provide Updates, Comments, Identify Issues, and Recommend Future Topics</li> <li>• Adjourn</li> </ul>	<p><b>Tim Bruno</b> <b>Amber Stilwell</b></p>

**Thank you for attending! For future forum locations and dates, and to review presentations and notes from previous forums, visit <http://seagrant.psu.edu/PALEEF>**