



## GSL SALINITY ADVISORY COMMITTEE MEETING

**Date:** Wednesday, May 17, 2023  
**Meeting Time:** 10:00am – 12:00pm  
**Location:** UDNR, 1594 W North Temple Dr, Soldier Hollow Conference Room (112)  
**GoogleMeet link:** <https://meet.google.com/okt-oykw-oqw>  
**By phone:** 413-889-2010 PIN: 265 227 372#  
**YouTube Live Stream:** <https://youtube.com/live/CUp8al8SFX8>

**Objectives:** Update on conditions, berm, SAC charter and discuss thresholds.

TOPIC	PREPARATION	PROPOSED PROCESS
<b>Welcome</b> <span style="float: right;"><b>10:00 am</b></span>		
1. <b>Welcome, Introductions &amp; Review Agenda and Meeting Summary</b> <i>Any changes to the agenda and meeting summary?</i> TIME: 10 minutes	<ul style="list-style-type: none"> <li>Review agenda</li> <li>Review meeting summaries from March 23</li> </ul>	<ul style="list-style-type: none"> <li>Jeff polls team</li> <li>Review/Approve meeting summaries</li> </ul>
<b>Updates</b> <span style="float: right;"><b>10:10 am</b></span>		
2. <b>Update on Lake Conditions</b> Ryan Rowland/Christine Rumsey TIME: 15 minutes	<ul style="list-style-type: none"> <li>Any updated observations?</li> </ul>	<ul style="list-style-type: none"> <li>Information</li> </ul>
3. <b>Update on Berm Management Protocol</b> Ben Stireman TIME: 5 minutes		<ul style="list-style-type: none"> <li>Information</li> </ul>
4. <b>Salt Cycling in a Terminal Lake: Dynamic Salt Flux at Decadal Scale</b> Christine Rumsey TIME: 20 minutes		<ul style="list-style-type: none"> <li>Information</li> <li>Discussion</li> </ul>
<b>New Topics</b> <span style="float: right;"><b>10:50 am</b></span>		
5. <b>SOP – GSL Water Density Measurement and Salinity Calculation</b> TIME: 20 minutes	<ul style="list-style-type: none"> <li>Review draft of changes</li> <li>Should example be % to g/L or g/L to %?</li> </ul>	<ul style="list-style-type: none"> <li>Information</li> <li>Discussion</li> </ul>
6. <b>Berm Management Protocol</b> TIME: 40 minutes	<ul style="list-style-type: none"> <li>Review protocol and next steps               <ul style="list-style-type: none"> <li>Exported water volume &amp; salt mass</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Discussion</li> </ul>
7. <b>Action Items</b> Jeff DenBleyker TIME: 10 minutes		<ul style="list-style-type: none"> <li>Information</li> <li>Discussion</li> </ul>
<b>Adjourn</b> <span style="float: right;"><b>12:00 pm</b></span>		

Next meetings: June 22, July 27, August 24, 2023 (fourth Thursday of each month, 1-3pm)