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ORLEANS TOWN CLERK

TOWN OF ORLEANS, OFFICIAL NOTICE OF A PUBLIC MEETING

Meeting: Marine and Fresh Water Quality Committee

Date & Time: Monday August 28, 2023 at 10:00 AM (Nauset Room)

Webinar ID: 857 9091 4854

<https://us02web.zoom.us/j/85790914854>

AGENDA

1. Call to Order

2. August 2023 Pilgrim Lake Cyanobacteria Bloom-Discuss recent bloom, causes, potential present and future impacts, recent DO/temperature profile measurement results, and whether past lake management recommendations should now be revisited regarding an interim alum treatment for the deeper areas of Pilgrim Lake. Also begin informal discussions with Orleans Board of Health (BOH) Agents on how this committee might assist the BOH if needed, with developing revised Cyanobacteria warning protocols, and/or assist with the creation of some related informational/educational materials.

3. Town Estuary and Freshwater Ponds Data Summary Updates and Citizen/User Friendly Data Presentation-Update. Review/discuss a potential draft scope of work with Ed Eichner (if he is available), to be initiated if funding can be obtained.

4. 2023 Season Freshwater Lake and Pond WQ Sampling, and Summer Estuary WQ Monitoring-Update (Carolyn Kennedy, Judith Bruce, and Chair). (NOTE: This will be a recurring agenda item during the active water quality monitoring time periods).

5. Orleans Pesticide Reduction Home Rule Petition Article-Follow-up discussion.

6. Wastewater Management Advisory Committee-MFWQ Committee Representative Report (Judith Bruce WMAC Rep).

7. APCC Cyanobacteria Monitoring Program, and OPC Sarah's Pond Oxygenation Project (Ed Hafner, Judith Bruce)-Project Status Update.

8. Review and Approval of Meeting Minutes- July 24, 2023.

9. Committee Reorganization/Officer Elections (Chair, Vice Chair, Clerk).

10. Announcements

11. Public Comment

12. Adjourn

Respectfully Submitted, Judy Scanlon, Chair

Future MFWQC Meeting Dates: YR 2023- 9/25, 10/23, 11/27, 12/18.