



Chesapeake Bay Program's (CBP)
Scientific and Technical Advisory Committee (STAC)
Workshop Series – April 20, 2022

Assessing Ammonia Deposition to the Chesapeake Bay

Virtual Meeting
[Workshop webpage](#)

Wednesday, April 20th
[Register in advance](#)

****Exact Times Are Subject to Change****

- 1:00 pm** **Welcome and Overview of Questions and Goals** — *Joe Wood (CBF)*
- 1:10 pm** **Atmospheric Deposition and Emission Contributions using EPA's Community Multiscale Air Quality (CMAQ) Model** — *Jesse Bash (EPA)*
- 1:40 pm** **Discussion of Nitrogen Sources to the Chesapeake: The role of ammonia from poultry relative to other sources, and the potential for reduction** — *Gary Shenk (USGS)*
- 2:10 pm** **Breakout Groups**
Participants will be randomly split into breakout groups. Each group will discuss the following topics:
- **Topic 1:** What questions or concerns do you have about this tool?
 - Do you have questions/concerns or have any problems related to this?
 - Are we missing something here?
 - **Topic 2:** How can we use this tool?
 - What do we do with this information? Does this tool allow us to do something that we don't currently do?
 - How do we use it?
- 2:50 pm** **Reconvene: Breakout Group Facilitator Report Back** — *Joe Wood (CBF)*
- 3:30 pm** **Adjourn**