# Agriculture Workgroup (AgWG) Meeting Agenda May 16<sup>th</sup>, 2024 10:00 AM – 12:00 PM Meeting Materials

#### **Virtual Meeting Information**

Meeting Link: Join the meeting now

Meeting ID: 239 918 316 219

Passcode: BMKqhT

Phone: +1 202-991-0477,,731227393# US

Calendar page: https://www.chesapeakebay.net/what/event/agriculture-workgroup-meeting-may-2024

## **Workgroup Areas of Focus**

# Accounting & Reporting ● Implementation ● Innovation

# Data & Modeling • CBP Assignments

#### **Intro & Announcements**

10:00 Welcome, roll-call, review meeting minutes – 5 minutes

Kathy Brasier, AgWG Chair

- Roll-call of the governance body
- Roll-call of the meeting participants Please enter name and affiliation under "Participants" or in "Chat" box
- Decision requested: Approval of minutes from the April AgWG call.

#### 10:05 Introduction of Presentation Topics – 5 minutes

Eric Hughes, AgWG Coordinator

#### **Data & Modeling**

10:10 2022 Census of Ag: Bay-specific Numbers – 15 minutes (presentation and Q&A)

Joseph Delesantro, CBPO/ORISE Fellow

Last month, the AgWG heard an overview of nation-wide trends and data from the 2022 ag census. This month, Joseph will share data and trends specific to the Chesapeake Bay Watershed.

#### **Accounting & Reporting**

10:25 Supporting Agroforestry Implemented throughout the Chesapeake Bay Watershed – 35 minutes (presentation and Q&A)

Eric Hughes, AgWG Coordinator; Ruth Cassilly, UMD

Eric will provide an overview of the Expert Panel Evaluation Group (EPEG) process, and Ruth will explain next steps for establishing an EPEG for agroforestry practices (silvopasture and alley cropping).

# 11:00 Update: Remote Sensing Verification of Conservation Tillage BMPs in Pennsylvania – 15 minutes (presentation and Q&A)

Ashley Hullinger & Scott Heidel, PA DEP; Tom Howard, Resolve Hydro

Ashley, Scott and Tom will provide an update on Pennsylvania's project focused on remote sensing verification of conservation tillage BMPs.

## **Data & Modeling**

# 11:15 Use of Agricultural Industry Data in Phase 7 Modeling Tools – 35 minutes (presentation and Q&A)

Paul Bredwell, U.S. Poultry and Egg Association

Building on the Commercial Agricultural Production Data Decisions presentation given at the March 2024 AgWG meeting by Mark Dubin, Paul will present additional information this month on a proposed effort to include additional lines of evidence (data sources) in the Chesapeake Bay Program's Phase 7 suite of modeling tools.

#### Wrap-up

#### 11:50 New Business, Announcements & Updates – 10 minutes

- Agricultural Modeling Team
  - Brief verbal update on the group's latest activities.
- AgWG in-person meeting 2024
  - Eric will provide an overview of the tentative plan for this year's in-person AgWG meeting.
- 2023 Progress Scenarios
  - Now available on CAST
- Modeled Load Reduction Indicator (MLRI) updated with 2023 implementation data
  - See updates on <u>ChesapeakeProgress</u>
- Federal Advisory Committee for Urban Agriculture and Innovative Production
  - The U.S. Department of Agriculture (USDA) is seeking nominations for four positions on the <u>Federal Advisory Committee for Urban Agriculture and Innovative</u>
     Production. USDA will accept nominations from May 7, 2024, to July 7, 2024.
- Other Announcements?
  - Send to Eric Hughes (<u>Hughes.Eric@epa.gov</u>) for inclusion in "Recap" email.

#### 12:00 Review of Action and Decision Items; Adjourn

Next Meeting: Thursday, June 20th, 2024: 10AM-12PM (Virtual)

**Acronym List** 

AgWG- Agriculture Workgroup

#### This meeting will be recorded. Sharing of recordings is not permitted due to current EPA policy.

AMT- Agricultural Modeling Team (Phase 7)

BMP – Best Management Practice

CAST- Chesapeake Assessment Scenario Tool (user interface for the CBP Watershed Model)

CBP- Chesapeake Bay Program

CBPO- Chesapeake Bay Program Office

CBW-Chesapeake Bay Watershed

CTIC - Conservation Technology Information Center

CVN – Conservation Validation Network

EPA - [United States] Environmental Protection Agency

FSA – Farm Service Agency

MLRI - Modeled Load Reduction Indicator

NRCS - Natural Resources Conservation Service

NFWF – National Fish and Wildlife Foundation

ORISE – Oak Ridge Institute for Science and Education

PADEP – Pennsylvania Department of Environmental Protection

PSC - Principals' Advisory Committee (CBP)

**PSU- Penn State University** 

SWCD - Soil and Water Conservation Districts

WQGIT- Water Quality Goal Implementation Team

UMD - University of Maryland

USDA – United States Department of Agriculture

USGS - United States Geological Survey

USFS - United States Forestry Service