

*The National Academies of*  
SCIENCES • ENGINEERING • MEDICINE

**Committee to Review the New York City Department of Environmental Protection (NYC DEP)**  
**Watershed Protection Program**

**Meeting 1**  
**September 27-28, 2018**

Diamond Mills Hotel  
Grand Ballroom  
25 South Partition Street  
Saugerties, NY 12477

Please register here: <https://newyorkcitywatershedprotectionprogrammeeting1.eventbrite.com>

**AGENDA**

**Thursday, September 27**

8:15–10:45 am      **Closed Session**

10:45–11:00 am      **Break**

**Open Session**

Information for connecting to Zoom web conference  
To connect to the web conference: <https://nasem.zoom.us/j/285792782>  
or  
Dial in: +1 646 558 8656 or +1 669 900 6833  
Meeting ID: 285 792 782

11:00–11:15 am      **Introductions, Overview of the National Academies and Committee Process and Meeting Agenda**

*Paul Barten, Committee Chair, University of Massachusetts Amherst*  
*Laura Ehlers, Study Director, Water Science and Technology Board*

11:15–12:15 pm      **Overview of the New York City Water Supply System**

*Paul Rush, Deputy Commissioner, NYC DEP*

- Timeline of water supply system development
- Maps of watersheds, reservoirs, conveyances, distribution system
- Treatment (filtration, disinfection, UV, alum)
- Quality and quantity of water delivered

12:15–1:15 pm      **Lunch on your own**

1:15–3:00 pm      **Filtration Avoidance Determination (FAD) & Watershed Protection Program**

*Dave Warne, Assistant Commissioner, NYC DEP*

- History of filtration avoidance
- Description of programs

- 3:00–3:15 pm      **Break**
- 3:15–4:15 pm      **Remarks from the Regulatory Community**  
*Patrick M. Palmer, Chief, NYC Watershed Section, Bureau of Water Supply Protection, New York State Department of Health*  
*Chris Lyon, Chief of Staff, U.S. Environmental Protection Agency Region 2*
- 4:15 pm      **Open Mic Session**
- Opportunity for any meeting participants to make comments to the committee
- 6:00 pm      **Adjourn**

**Friday, September 28**

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| <p>Information for connecting to Zoom web conference<br/>To connect to the web conference: <a href="https://nasem.zoom.us/j/714673797">https://nasem.zoom.us/j/714673797</a><br/>or<br/>Dial in: +1 669 900 6833 or +1 646 558 8656<br/>Meeting ID: 714 673 797</p> |
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- 8:30–10:00 am      **Closed Session**

***Open Session***

- 10:00–11:15 am      **Overview of Water Quality Programs, Status, and Trends**  
*Steve Schindler, Director of Water Quality, NYC DEP*
- Monitoring programs
  - Modeling programs
  - Waterfowl program
  - Other relevant programs
  - Status and trends in water quality
- 11:15–12:15 pm      **Q&A with NYC DEP Representatives**
- Discuss questions arising from presentations during meeting
  - Request materials/information
- 12:15 pm      **Adjourn Open Session**