# Subcommittee on Source Water Protection (SSWP) - Update

#### Resolution 2024-5 approved by DRBC in June 2024

- \* https://www.nj.gov/drbc/library/documents/Res2024-05 SSWP.pdf
- \* Reports to WMAC
- \* Website: <a href="https://www.nj.gov/drbc/about/advisory/SSWP">https://www.nj.gov/drbc/about/advisory/SSWP</a> index.html

#### **Primary Objectives of the SWWP**

- \* Provide regional forum for knowledge sharing.......
- \* Regular dialogue between utilities and government......
- \* Coordinate & support the Delaware Valley Early Warning System (EWS)
- \* Advance to the E.D. and WMAC any recommendations that could require DRBC action

Presented to an advisory committee of the DRBC on October 15, 2025. Contents should not be published or re-posted in whole or in part without the permission of DRBC.



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#### May 20, 2025 Virtual Mtg

- \* Presentations Given:
  - Freshwater Salinization: A Water Utility Perspective-Matt Fritch, PWD
  - Monitoring and Managing Chloride in DRBC's Special Protection Waters (SPW)-Elaine Panuccio, DRBC
  - Zone 2 Chloride Exceedances
     John Yagecic, P.E., DRBC
  - Evolution of salinity
    management in the
    Delaware Estuary and
    concerns for the future –
    Amy Shallcross, P.E., DRBC





Monitoring and Managing Chloride in DRBC's Special Protection Waters (SPW)

Elaine Panuccio, Senior Water Resource Scientist

May 20, 2025 SSWP Meeting







**Zone 2 Chloride Exceedances** 



John Yagecic, P.E. Manager, Water Quality Assessment

May 20, 2025 Subcommittee on Source Water Protection





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# **Current efforts**

- \* Monthly meeting of Spill Design Team (SDT) to prepare for the Fall 2025 Table-Top Exercise (TTX)
- \* Friday November 7, 2025: Fall Table-Top Exercise (TTX) @ DRBC (invitation only; tentative)
- \*Thursday November 20, 2025: Fall in–person meeting at Glen Foerd (tentative)

(need to be flexible given federal / state funding issues)

