



Technical Report for the Delaware Estuary and River Basin

State of the Delaware Estuary Report, 2022



TREB 2022

?% of 2017 TREB will be updated
Still working on the logistics!

Watersheds & Landscapes

Population, Land Use

Water Quantity & Hydrology

Withdrawals, Groundwater

Water Quality

DO, Nitrogen, PCBs

Sediments

Loads, Dredging

Aquatic Habitats

Tidal Wetlands, Fish Passage

Living Resources

Crabs, Oysters, Macroinverts

Climate Change

Temperature, Precipitation, SLR

Restoration

Acres Restored, Types, Investment



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Partnership for the
**DELAWARE
ESTUARY**
A publication of the Partnership for the Delaware Estuary Program

~~2017~~
2022

Current leads/volunteers as of 1 April 2021 (thank you!):

- Watersheds and landscapes (Ch 1)
 - UDEL: Andrew Homsey & Jerry Kauffman
 - General help: Kelly Somers
- Water quantity and quality (Chs 2 and 3)
 - DRBC (Namsoo Suk team lead)
- Sediments (Ch 4) - ?
- Habitats (Ch 5)
 - LeeAnn Haaf, Alison Rogerson, Metthea Yepsen
 - Add piece about SAV – Kelly Somers
- Living resources (Ch 6)
 - Oysters: Daphne Munroe, Jason Morson
 - Add aquaculture piece
 - FW Mussels: Kurt Cheng, Danielle Kreeger
 - General help: Gregory Lech, Sheila Eyler, Ron Heun
- Climate change (Ch 7)
 - Ray Najjar & Andrew Ross
- Restoration (Ch 8)
 - Bart Wilson, Doug Janiec, Josh Moody
- **DEIJ audit – Beth Watson + Lin Perez**

TREB 2022 Timeline

~~Nov-Dec 2020 – Plan contributors and budget~~

Jan-Feb 2021 – Contracting and format

**Jan-Feb 2021 – meetings with various folks contributing to chapters*

**2-9 April 2021 – contracts drafts heading out (DRBC, PSU, UDEL)*

April-Sep 2021 – Data gathering & analysis

Oct- Dec 2021 – First draft narratives, sharing

Jan-Mar 2022 – Formatting and review draft

Apr-Jun 2022 – Reviewing and final draft

Jun-Nov 2022 – SOE translation of TREB

Thank You!



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Connecting people, science, and nature for a healthy Delaware River and Bay