

COASTAL CHANGE

Project R.I.S.E. (Recording Inundation Surrounding the Estuary), is Peconic Baykeeper's community science and outreach initiative to help document long-term climate impacts and coastal change in the Peconic Estuary Watershed.

THE IMPORTANCE

Capturing shorelines over time can help understand how shorelines are being impacted by sea level rise and intensified erosion from more frequent and severe storm surges.

Monitoring coastal change can help better protect communities around the Peconic Bay!



HERE'S WHAT TO DO

Visit a Chronolog station.

Place your phone **horizontally** in the cradle on top of the Chronolog post, and capture the shore!

Email your photograph to upload@chronolog.io with the unique site number in the subject line.

View your Timelapse contribution on the Chronolog website!

PECONIC BAYKEEPER

Peconic Baykeeper is a not-for-profit organization exclusively dedicated to protecting and restoring Long Island's drinkable, swimmable, and fishable waters. Established in 1998 as Long Island's clean water advocate, Peconic Baykeeper uses science, education, and law to defend critical watersheds from the tips of the Twin Forks through the Great South Bay.



WANT TO LEARN MORE?

www.peconicbaykeeper.org

Scan the QR Code to visit the Chronolog website!



PROJECT R.I.S.E.

RECORDING INUNDATION SURROUNDING THE ESTUARY



BE A CITIZEN SCIENTIST!

PBK102



**CAPTURE AND CONTRIBUTE
VISIT ALL OF THE
CHRONOLOG SITES!**

PBK101 - Orient State Park

40000 Main Rd Orient, NY
Located along the bike path.

PBK102 - Widow's Hole Preserve

Parking on the SE corner of

Fourth St and Clark, Greenport NY 11944.

Chronolog located on a short

walk to the left of Fourth St parking beach.

PBK103 - Edwards Farm Preserve

36960 Main Rd Orient, NY.

0.5 mile walk to Chronolog via hiking trail.

PBK104 - DOWNTOWN RIVERHEAD

40 Peconie Ave, Riverhead, NY 11901.

Parking available near the Riverfront Park.

Chronolog is located on a piling.

PBK105 - Indian Island County Park

661 Riverside Dr Riverhead.

Chronolog located at Bayside beach,

parking available near beach.

PBK106 - Broad Cove

764 Hubbard Ave, Aquebogue NY 11901.

PBK107 - New Suffolk Waterfront

End of Main St, New Suffolk.

Chronolog located on the steamboat wharf.



PBK101

PBK102

PBK109

PBK108

PBK113

PBK114

PBK112

PBK115

PBK110

PBK107

PBK111

PBK105

PBK104



PBK108 - Bass Creek

Mashomack Preserve.

79 S Ferry Rd, Shelter Island, NY 11964.

Chronolog is located along the Blue Trail.

PBK109 - Miss Annie's Creek

Mashomack Preserve.

79 S Ferry Rd, Shelter Island, NY 11964.

Chronolog is located along the Red Trail.

**PBK110 - Elizabeth A. Morton
National Wildlife Refuge**

2595 Noyac Road Sag Harbor, NY 11963.

Chronolog accessible by walking on the nature trail to the beach.

PBK111 - Conscience Point

Conscience Point Rd Southampton, NY.

Chronolog located on the Conscience Point Nature Walk trail.

PBK112 - Landing Lane, Acgabonac

41.018574, -72.145259.

Chronolog located to the east of the boat ramp.

Town of East Hampton permit required to park.

PBK113 - Louse Point

41.021451, -72.136693, Louse Point Town Beach.

Chronolog located by the bench near the kayak racks.

Town of East Hampton permit required to park.

**PBK114 - Lazy Point,
Acgabonac Harbor**

41.011757, -72.059593.

Town of East Hampton permit required to park.

PBK115 - Montauk Inlet

41.0765503, -71.9585515.

Parking north of Gosman's, Chronolog located at the inlet.