RESULTS of Fish Survey
Saturday, June 18, 2022
Bayshore Waterfront Park
Port Monmouth, Middletown Township, NJ

Time: 7:40pm - 9:00pm (approx)
Moon Stage: Waning Gibbous, Illumination 78%
Air Temperature = 64 degrees F
Water Temperature = 66 degrees
Winds = Breezy, Northwest 10-15 with gusts up to 25mph.
Salinity = 28 ppt
Turbidity = very cloudy, approximately a foot.

Tidal Stage = Incoming tide (Low tide - 6:30pm)
Seaweed = Sea lettuce (Ulva) & Agardh's Red Weed (Agardhiella sp.) scattered around the edge of the beach.

60+ Peanut Bunker or Menhaden (Brevoortia tyrannus)
Sizes ranged from 2 inches long to 3 inches long.

2 Sea squirts, a member of the invertebrate class Asciidae (subphylum Urochordata, also called Tunicata).

On the nearby fishing pier, a person caught a skate (species unknown). The skate was released back into the water before proper identification.

Scattered along the edge of the beach were razor clams or Atlantic Jackknife clams (Ensis directus).
There were also several juvenile and adult skulls from striped bass fish (Morone saxatilis).
One dead adult Blue-claw Crab (Callinectes sapidus). Sex undetermined.