



① NEW JERSEY, (STATE) ② DEPARTMENT OF ENVIRONMENTAL PROTECTION.
/// ③ DIVISION OF WATER RESOURCES.
(SHELLFISH CONTROL UNIT)

REGULATIONS CONCERNING
CONDEMNATION OF CERTAIN SHELLFISH BEDS,
REVISIONS - 1974-75.

NJ/KAS
E5/554
1975 c.2

ORDER TO ADOPT

The New Jersey Department of Environmental Protection pursuant to the authority vested in it by N.J.S.A. 13:1D-1 et seq., 24:2-1 and 24:14-1 et seq., hereby repeals N.J.A.C. 7:25-7.1 et seq., and adopts in their place the following regulations concerning the condemnation of shellfish beds, to be known as N.J.A.C. 7:12-1 et seq.

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: 

David J. Bardin
State Commissioner of
Environmental Protection

Effective Date: May 1, 1975
filed with Secretary of State

SYNOPSIS

The following changes have been incorporated into the attached shellfish growing water classification. The changes have been accumulated during a one year period.

- 15(a) Approximately 900 acres along the western shoreline of Barnegat Bay in the Oyster Creek to Double Creek area is downgraded from Approved to Condemned. The closure is based on a reappraisal report.
- 16(b,c,d) Approximately 1050 acres along the eastern shoreline of Barnegat Bay between Carvel Island and Holgate is upgraded from Condemned to Seasonal. The upgrading is based on a special investigation and a change in the rules and regulations concerning seasonal areas.
- 21(a,b) Approximately 20 acres in Tuckerton Cove downgraded from Seasonal to Condemned. This downgrading is based on a reappraisal report.
- 23(a) Approximately 300 acres in the Mullica River is downgraded from Approved to Condemned. This downgrading is based on a reappraisal report.
- 25(b) Approximately 135 acres in Bonita Tideway is upgraded from Condemned to Seasonal. This action is based on a special investigation and a change in the rules and regulations concerning seasonal areas.
- 28(i) Approximately 275 acres of Peck Bay is downgraded from Approved to Condemned. This action is based on a Sanitary Survey report.
- 33(1) Approximately 25 acres of Great Sound adjacent to Holmes Creek is downgraded from Approved to Condemned. This action is based on a reappraisal report.
- 37(a) Approximately 833 acres of the Delaware Bay near Cape Map Point is downgraded from Approved to Condemned. This action is based on a Sanitary Survey report.
- 37(g) Approximately 950 acres of the Delaware Bay near East Point upgraded from Condemned to Seasonal. This is based on a Sanitary Survey.

Total acres changes with issuance of these Rules and Regulations:

Total Acres Upgraded	2135
Total Acres Downgraded	2353
Net Loss In Acres	218

The following paragraphs represent areas which have been closed to shellfishing by emergency orders previously filed:

- 39(a) Approximately 74,400 acres of the Atlantic Ocean from Sandy Hook to Beach Haven Inlet were closed on an interim basis in 1972. This action now makes that closure permanent and enforceable.
- 39(b) Approximately 1,600 acres of the Atlantic Ocean off Absecon Inlet were placed off limits in 1974.
- 39(c) Approximately 16,500 acres of the Atlantic Ocean off Cape May were closed by emergency order effective 27 January 1975.

Regulations Concerning Condemnation of Certain Shellfish Beds

Definitions

Approved Areas - waters meeting the sanitary standards for approved shellfish harvesting as recommended by the National Shellfish Sanitation Program. Waters not classified as Condemned, Special Restricted, or Seasonal shall be considered approved for the harvest of shellfish.

Condemned Areas - waters not meeting the established sanitary standards as recommended by the National Shellfish Sanitation Program of the Federal Food and Drug Administration. Applications for removal of shellfish to be used for human consumption from areas classified as Condemned will be considered for transplant purposes only.

Special Restricted Areas - certain waters meeting specified sanitary standards as set forth by the National Shellfish Sanitation Program. Application for removal of shellfish to be used for human consumption from areas classified as Special Restricted will be considered for transplant relaying and depuration purposes.

Seasonal Areas - Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Shellfish - All edible species of clams, oysters, and mussels, either shucked or in the shell, fresh or frozen.

Transplanting - The taking of submarket size shellfish from areas other than approved areas for replanting in approved areas until they grow to market size.

Relaying - The taking of market size shellfish from areas other than approved areas for replanting in approved areas for purposes of purification prior to marketing.

Depletion - The planned removal of market size shellfish from areas other than approved for resource management and control purposes.

Bait Harvesting - The taking of shellfish from areas other than approved for use only as bait and not for human consumption.

Controlled Purification - The process of removing contamination from whole live shellfish taken from areas other than approved by means other than purification in natural approved areas (Relaying). One such method currently in use is Depuration which involves the placing of contaminated shellfish in tanks containing waters controlled to create optimum conditions for purification.

Research - The taking of shellfish from areas other than approved for purposes of scientific investigation requiring naturally contaminated shellfish.

Person - Person means and includes any individual, company, firm, corporation, association, society, partnership, joint stock company and their agents or employees and shall also include the State and all its political subdivisions, any agencies or instrumentalities thereof.

Permits for Condemned or Otherwise Restricted Areas

The State Department of Environmental Protection may issue permits to take or harvest shellfish, as hereinafter provided, from waters condemned or otherwise restricted by the regulations contained herein. (Note: Under the Authority of N.J.S.A. 50:2-1 et seq. any person taking shellfish from approved waters must have a license from the Department.)

Said permits may be issued to persons making application for purposes of transplanting, relaying, depletion, bait harvesting, controlled purification, research and other purposes approved by the Department.

Applications for said permits shall be submitted on forms supplied by the Department as follows: (1) Bait permit application (WR-); (2) depletion permit application (WR-); (3) depuration permit application (WR-); (4) relaying permit application (WR-); (5) transplant permit application form (WR-). Copies of these applications are appended hereto. Each application shall be accompanied by a fee in the amount of \$25.00. Forms may be obtained from the Division of Water Resources, Box 2809, Trenton, New Jersey 08625, and N.J. Marine Police stations throughout the State.

Said permits may contain special conditions relating to their purpose, duration, area limitations, time limitations, methods of handling, identification and disposition of the shellfish, limitation on species and/or size of shellfish, and any other conditions deemed necessary by the Department to protect the health, safety and welfare of the public.

Growing Water Condemnations

The State Department of Environmental Protection hereby condemns all shellfish growing waters or other places from which shellfish are or may be taken, at all times of the year, except when otherwise noted in:

1. General

- (a) all lagoons dredged for the purpose of providing access to property and/or the dockage of boats.
- (b) all marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats.

- (c) designated areas (lots) leased from the state which contain shellfish harvested from the condemned or special restricted areas under special permit.

2. Northern New Jersey Area

- (a) all the waters lying west and north of Raritan Bay including Raritan River, Arthur Kill, Kill Van Kull, Newark Bay, Passaic River, Hackensack River, Upper Bay, Hudson River and tributaries of the above bodies of water.

3. Raritan Bay Area (A portion is designated as a Special Restricted Area)

- (a) all the waters of Raritan Bay and tributaries thereof.
- (b) all the waters of Lower Bay and tributaries thereof.
- (c) all the waters of Sandy Hook Bay and tributaries thereof.
- (d) SPECIAL RESTRICTED AREA - That portion of Raritan Bay, Lower Bay and Sandy Hook Bay bounded by a line beginning at Conaskonk Point near Union Beach, New Jersey and bearing approximately 345°T toward Seguine Point at Princess Bay, Staten Island, New York until it intersects the New York-New Jersey boundary, then along that boundary in an easterly direction until it intersects the Raritan Bay East Reach Channel, then along the southwest boundary of that channel in a southeasterly direction to its intersection with Sandy Hook Channel, then to Sandy Hook Point Light E Int. 6 Sec. & VB 38 feet 11 M Bell, then southward along the west shore of Sandy Hook peninsula to the Route 36 highway bridge over the Shrewsbury River, then westward along that bridge, then following the shoreline in a generally northwestward direction to its point of origin at Conaskonk Point.

4. Shrewsbury River Area (A portion is designated as a Special Restricted Area)

- (a) SPECIAL RESTRICTED AREA - All of the Shrewsbury River and tributaries thereof (not including the Navesink River) south from the Route 36 highway bridge.

5. Navesink River (A portion is designated as a Special Restricted Area)

- (a) all the waters of the Navesink River and tributaries thereof.
- (b) SPECIAL RESTRICTED AREA - That portion of the Navesink River lying east of a line beginning at the first point of land, along the south bank of the river, west of the Oceanic Bridge and running in a northerly direction at approximately 0°T through buoy "F1 4 sec '15'" and terminating on the opposite (northern) bank, to its confluence with the Shrewsbury River.

6. Shark River Area

(a) all of Shark River and tributaries thereof.

7. Sea Girt Area

(a) all of Sea Girt Inlet.

(b) all of Wreck Pond and tributaries thereof.

8. Manasquan River Area

(a) all of Manasquan River and tributaries including Stockton Lake, Watson Creek, Glimmer Glass, and Lake Louise.

(b) all of the Point Pleasant Canal.

9. Bay Head Area and Metedeconk River

(a) all of Beaverdam Creek and tributaries and all of Metedeconk River west from a straight line beginning at Flashing Red light #10 (FlR, R"10") off Perch Hole Point at the southern end of the Point Pleasant Canal and bearing approximately 226°T to Flashing Red light #2 (Fl R "2") south of Wardell Neck, then bearing approximately 172°T through Flashing Green light #1 (Fl G "1") and terminating on the south shore of the Metedeconk River.

10. Island Beach Area - Bay Head to Seaside Park

(a) all that portion of Barnegat Bay and tributaries north and east of a line beginning at Flashing Red light #10 (FlR R"10") off Perch Hole Point at the southern end of the Point Pleasant Canal, then running in a southerly direction to Flashing Red light #12, (FlR R"12") then to Flashing Red light #14, (Fl R "14") then to the northwest tip of Herring Island, continuing along the eastern shore of Herring Island to its southernmost tip, then bearing approximately 185°T to inland waterway marker #23, then following the east side of the inland waterway channel to can buoy "27", then bearing approximately 210°T to the most westerly point of land on "Curtis Point", then bearing approximately 186°T to the most westerly point of land just south of "Mantoloking Shores", then bearing approximately 213°T to Flashing Red light #2 (Fl R "2") off "Normandy Beach", then bearing approximately 169°T to the nearest island to the south, then along the shore of that island to its southeastern point, then bearing approximately 177°T to the east tip of the 2 islands off "Ocean Beach" continuing along the east shore of that island and ending at the next island to the south.

(b) all that portion of Barnegat Bay lying south from a line beginning at the point of land separating Shelter Cove and Goose Creek (Dover Twp.) and bearing approximately 064°T across the bay to the center of the two islands (where they nearly meet) located off the Lavallette Yacht Club; and ending at the Mathis Bridge, including Goose Creek.

- (c) all that portion of Barnegat Bay lying north and east from a line beginning at the westernmost tip of Pelican Island, then bearing approximately 130°T to Flashing Green light #3 (Fl G "3") off Seaside Heights, then bearing approximately 170°T to the southwest corner of the bulkhead west of the Berkeley Yacht Basin, then bearing 176°T to the western end of the municipal pier off 5th Avenue in Seaside Park, then bearing approximately 210°T to the western end of the municipal pier off 14th Avenue in Seaside Park, then bearing approximately 186°T to the next point of land, then bearing approximately 178°T and terminating at the next point of land at Island Beach State Park.

11. Barnegat Bay - Dover Township Area from Kettle Creek to Toms River

- (a) all of Kettle Creek and tributaries north and west from a straight line beginning at Seaweed Point and bearing approximately 241°T to Andrew Point at Green Island.
- (b) all of Silver Bay and tributaries west from a straight line beginning at Andrew Point at Green Island and bearing approximately 206°T to the next point of land (Cattus Island).
- (c) all of Applegate Cove and tributaries west of a straight line beginning at Tilton Point and bearing approximately 333°T to the next point of land.
- (d) all of Shelter Cove west from a straight line connecting the points of land at its mouth.

12. Toms River Area

- (a) all of Toms River and tributaries west from a straight line beginning at Goodluck Point and bearing approximately 353°T to the most easterly point of land at "Windsor Park", north of the Mathis Bridge.

13. Barnegat Bay - Berkeley Township Area - Toms River to Cedar Creek

- (a) all the waters west of a line beginning at Can buoy #63 (C"63") off Cedar Creek and bearing approximately 348°T to Nun buoy #62 (N"62") then bearing approximately 336°T to the most easterly point of land on the south bank of Potter Creek, then bearing 038°T to Flashing Red light #60 (Fl R 8 ft. "60") north of "Berkeley Shores", then bearing approximately 045°T to the eastern end of Barnegat Pier, then continuing in a generally northerly direction along the offshore ends of the piers and terminating on the north bank at the entrance to Goodluck Point Marina.

14. Cedar Creek (Lanoka Harbor and Laurel Harbor Area)

- (a) all that area, including Cedar Creek and its tributaries, west of a line beginning at Can buoy #63 (C"63") and bearing 193°T to Flashing Red Light #64 (Fl R 8 ft. "64") then bearing 197°T to a marker designating the northern end of the measured mile ("Measured course 5,280 feet" - on Nautical Chart 824-SC) then bearing 296°T and terminating on the point of land on the southern bank of a cove which just intersects the line joining the two northern measured mile markers at Laurel Harbor.

15. Forked River and Barnegat Bay - Forked River to Barnegat (Double Creek) Area

- (a) all those waters west from a line beginning at Fl R "2" off the mouth of Forked River and bearing approximately 347°T to a point of land north of Forked River; also beginning at the same light the line bears approximately 219°T to Fl "3" marking the entrance channel to Oyster Creek, then bearing approximately 204°T to the Special Purpose Buoy located approximately 4/10 of a nautical mile east of Fl R "2" marking the entrance to Waretown Creek, then bearing approximately 194°T to the next Special Purpose Buoy located approximately 4/10 of a nautical mile east of Barnegat Beach, then bearing approximately 194°T to the next Special Purpose Buoy located approximately 1/2 of a nautical mile east of Fl G "1" marking the entrance to Lochiel Creek and the Pebble Beach Lagoon complex, then bearing approximately 180°T to the range markers located on Conklin Island. (In the above area, the Special Purpose Buoys and the Range Marker on Conklin Island are provided by this Department for the specific purpose of delineating the condemned waters described above). Coves and creeks within the Double Creek Complex to include those waters west of a line formed by an extension of the 180°T line created through the alignment of the range marker on Conklin Island and continuing until junction is made with a line indicating a latitude of 39 44'N, all those waters within the Double Creek complex north of this latitude.

16. Barnegat Bay - Little Egg Harbor - Long Beach Island Area, Barnegat Light to Holgate (A portion is designated as Seasonal)

- (a) an area adjacent to the Borough of Barnegat Light inshore from a line connecting jetties and/or pier ends along the shore (not including the main inlet jetties). The line extends from the end of the small jetty immediately adjacent (west) to the Barnegat Lighthouse, Tower, (Aband Lt Ho), and continues along that shoreline in a general southwesterly direction to the entrance of the first man-made boat harbor or lagoon (currently named Myers' Marina, soon to be renamed Lighthouse Marina), then all of those waters south and east of a line beginning at the point formed on the northern bank at the entrance to this boat harbor or lagoon and bearing approximately 227°T directly through Fl "1" to its terminus on the High Bar Peninsula.

- (b) all that portion of Barnegat Bay and Manahawkin Bay lying east and south from a line beginning at the western end of Arnold Road in High Bar Harbor and bearing approximately 217°T to the northeast point of the southernmost of the two islands just off shore, then along the east shore of that island to its south-east point, then bearing approximately 140°T to the most easterly tip of Vol Sedge, then along the east shore of that island and across to the southernmost tip of the other island of Vol Sedge, then bearing approximately 170°T to a point on the west side of the staked channel directly off the mouth of the lagoon at "Long Beach Club Estates", then bearing approximately 236°T to the west side of the staked channel around the outer perimeter of "Loveladies Harbor", then following the west side of that channel around to the southwest side of "Loveladies Harbor" until it intersects a straight line connecting Flashing Red light #2 (FL R "2") off Harvey Cedars Harbor with Barnegat Lighthouse, then bearing approximately 204°T along that line to Flashing Red light #2 (FL R "2") then bearing approximately 235°T toward Flashing Red marker #82 (FL R 8 ft. "82") until it intersects a line connecting Barnegat Light and Woods Island, then along that line bearing 205°T to the westernmost tip of Woods Island which is adjacent to Flashing light #85 (FL 8 ft. "85"), then bearing approximately 112°T to the nearest point of land in Harvey Cedars, then bearing approximately 219°T to the next point of land, then bearing approximately 196°T to the point of land just north of Barbay Road in Long Beach Township.
- (c) all those waters contained within the two cuts (coves) on the North shore of Cedar Bonnet south of a line drawn across their entrances.
- (d) Seasonal - all that portion of Barnegat Bay, Manahawkin Bay and Little Egg Harbor lying east and south from a line beginning at the point of land just north of Barbay Road in Long Beach Township, then bearing approximately 209°T to the end of the pier at the end of Bay Shore Street in Long Beach Township, then bearing approximately 229°T to the pier at the end of North 9th Street in Surf City (Surf City Yacht Club), then bearing approximately 239°T to the point of land at the end of North 3rd Street in Surf City, then bearing approximately 263°T to a point of land on Cedar Bonnet, then along the east and south shores of that island respectively to its southernmost point of land, then across a small creek or thoro-fare to an unnamed island just to the south, then those waters lying east and south

from a line beginning at this island's most southerly point of land and bearing 203°T to Flashing Red light #28 (Fl R 8 ft. "28") marking the intracoastal waterway, then bearing approximately 177°T to the most northerly point of land on High Island and along this island's eastern shoreline to its southeastern point, then bearing approximately 164°t to the small unnamed island inshore from channel marker #36 (R "36"), then continuing to Flashing Red light #38 (Fl R 8 ft. "38"), then following the west side of the intracoastal waterway to Flashing Red light #44 (Fl R 8 ft. "44"), then in a straight line to Flashing Green light #47 (Fl G 8 ft. "47"), then in a straight line to Flashing Green light #53 (Fl G 8 ft. "53"), then continuing in a straight line to channel marker #54 (R "54"), and then following the west side of the intracoastal waterway to Flashing Red light #64 (Fl R 8 ft. "64"), then bearing approximately 239°T to the southernmost tip of the small island off the Beach Haven Yacht Club, then bearing approximately 226°T to the northernmost tip of Mordecai Island, then along the western shore of that island to its southwest point, then bearing approximately 267°T to Flashing light #75 (Fl G 8 ft. "75"), then bearing approximately 191°T to a point of land, then continuing along the shoreline to the southwest, closing off the entrances to Tebco's Boat Basin and Silver Sands Marina, then from the bulkhead at the end of Inlet Drive, the line bears 215°T and terminates at the point of land on the south side of Holgate.

17. Manahawkin Bay - Beach Haven West - Mallard Island Area

- (a) all of Cedar Creek and Manahawkin Creek north and west from a line beginning on the northern bank at the entrance to Cedar Creek and bearing approximately 150°T to a small island, then bearing approximately 209°T to the western end of the most westerly island along the Manahawkin Causeway, then bearing approximately 173°T to the most easterly tip of Thorofare Island, then bearing 218°T toward the "Fish Factory" on Seven Islands in Great Bay for a distance of approximately 750 yards until it intersects a line beginning at Flashing Red light #28 (Fl R 8 ft. "28") marking the inland waterway and bearing approximately 275°T toward Flashing light #1 (Fl "1") off Cedar Run Cove. The condemned area boundary continues along said line bearing 275°T for a distance of approximately 1,100 yards until it intersects a line beginning at the next point of land west from Popular Point and bearing approximately 214°T toward the above mentioned "Fish Factory". The condemned area boundary then continues along said line in a northeasterly direction and terminates at the point of land where the line begins.

18. Cedar Run Area (A portion is designated as Seasonal)

- (a) all of Cedar Run and tributaries west from a straight line across the creek bearing 210°T from Flashing Red light #2 (F1 R "2") in Cedar Run.
- (b) Seasonal - all of Cedar Run Cove lying between the above described line and a straight line beginning at Horse Point and bearing approximately 037°T to a point of land on the opposite side of the cove.

19. Westecunk Creek

- (a) all of Westecunk Creek and tributaries west from a straight line across the creek beginning at Flashing light #1 (F1 "1") at the mouth of Westecunk Creek and bearing approximately 006°T to the southern point at the mouth of Dinner Point Creek.

20. Parker Run

- (a) all of Parker Run and its tributaries west (upstream) from a straight line across the creek between the peak of the Ocean County pavillon (shelter) on the north bank and navigational aid Flashing Green #1 (F1 G "1") on the south bank.

21. Tuckerton Area (A portion is designated as Seasonal)

- (a) All of Tuckerton Creek and tributaries thereof, north and west of a straight line connecting the west and east banks of the cove formed by the alignment of the range located on the west bank of Tuckerton Cove. When the range is aligned, the bearing it creates is approximately 47°T (reciprocal 227°T).
- (b) Seasonal - all of Tuckerton Cove lying between the above described line and a straight line connecting Thorofare Point and Gaunt Point.

22. Atlantic and Mystic Islands Area

- (a) all of Big Thorofare and tributaries thereof.
- (b) all of Big Creek and tributaries thereof.

23. Mullica River - Great Bay Area

- (a) All of the Mullica River and tributaries upstream from a straight line beginning at the western most point of land on the north bank of the canal known as Blood Ditch separating Blood Point from the mainland and bearing approximately 268°T to the eastern most point of land on Moss Point, then following the shoreline of Moss Point in a southerly direction until terminating at the point of land across the canal separating Moss Point from the mainland.

- (b) All of Nacote Creek and tributaries thereof.
- (c) All of Ballanger Creek and tributaries upstream from a straight line beginning at the western most point of land on the south bank of Ballanger Creek and bearing approximately 0°T to the opposite shore of the creek.
- (d) All of Roundabout Creek and tributaries upstream from a straight line beginning at the southern most point of land on the east bank of Roundabout Creek and bearing approximately 306°T to the opposite shore of the creek.
- (e) All of Judies Creek and tributaries.
- (f) All of Mott Creek upstream from a straight line beginning at Flashing Red light #2 (Fl R "2") at the mouth of Mott Creek and bearing approximately 226°T to the opposite shore of the creek.
- (g) All of Oyster Creek and tributaries thereof.

24. Reed Bay Area

- (a) all the waters north and west of a line beginning at the most southerly point of land on the west side of Somers Cove and bearing approximately 215°T terminating on the mainland southwest from the mouth of Conover Creek.
- (b) all of Conover Creek and tributaries thereof.
- (c) all of Middle Thorofare, Gull Island Thorofare, Broad Creek, East Point Channel, Sloop Thorofare, Cordery Thorofare, Steelman Thorofare, Wills Thorofare and Reed Bay bounded by a line beginning at the confluence of Mankiller Bay and Middle Thorofare on the eastern point of land, then following the shore of that unnamed island in the northerly direction and in effect connecting the northwestern shorelines of the series of islands as far as the entrance to Flat Thorofare, then continuing in a northerly direction following the eastern boundary of the Inland Waterway Channel from marker #61 to marker #55, then across the Inland Waterway Channel through Flashing Red marker #54 (Fl R "54") to the shore, then westward to the point of land at the entrance to Reed Bay then bearing approximately 263°T to the northernmost tip of a small island, then in a general counter-clockwise direction joining the outer extremities of the group of small islands at the mouths of East Point Channel, Broad Creek, Sloop Thorofare, Wills Thorofare and Absecon Channel then in and easterly direction along the north shore of Absecon Channel to its point of origin at Middle Thorofare.

- (d) all of the waters of Broad Creek south of a line beginning at the foot of Magnolia Way, City of Brigantine and following the shoreline in a northerly direction to its northernmost tip then bearing approximately 24°T to the Southernmost tip of the unnamed island, then following the southern shoreline of that unnamed island in a north-westerly direction to its westerly tip then bearing approximately 264°T to the eastern most tip of the unnamed island, then along its shoreline in a westerly direction to the condemned area line established in 24 (c) above.
- (e) all of Doughty Creek and that portion of Somers Cove lying north of a line commencing at the point of land on the southeast entrance to Somers Cove and bearing approximately 281°T across the cove to a small unnamed ditch.

25. Brigantine Area (A portion is designated as Seasonal)

- (a) an area adjacent to the City of Brigantine inshore from a line connecting pier ends and mooring pilings along the shore. The line extends from the most northerly pier on the east shore of Steelman Bay, along that shore then along the south shore of Steelman Bay continuing along the east shore of Obes Thorofare, continuing along the north shore of Wading Thorofare to the pier at the property located at 714 West Shore Drive in Brigantine.
- (b) Seasonal - all of Wading Thorofare and Bonita Tideway east of a line beginning at the pier at 714 West Shore Drive, Brigantine and extending into Wading Thorofare until it intersects a line connecting light standards #6 and #8 (Fl R '6' and Fl R '8') in Wading Thorofare, then along the line connecting navigation aides #6 and #8 (Fl R '6' and Fl R '8') to #8, then bearing approximately 211°T to a point of land on the west shore of Bonita Tideway, then along the shoreline in a southerly direction to the first unnamed creek past Sand Creek, then bearing approximately 030°T to the point of land on the opposite shore.
- (c) all of Baremore Quarters
- (d) all of Black Hole.
- (e) all of Low Water Thorofare.

26. Atlantic City - Absecon Area

- (a) all of Absecon Inlet west of a line connecting the east ends of the jetties marking the entrance to the inlet.

- (b) all of Absecon Channel south and west from a line across Middle Thorofare beginning at Debs Point and bearing approximately 056°T through Inland Waterway Channel marker #73 terminating on the opposite shore; and south and west from a line across the southeast entrance to Wills Thorofare including; Mankiller Bay and Point Bar Thorofare.
- (c) all of Absecon Bay south and west from a line beginning at the point of land on the north shore of Cordery Thorofare where it enters Reed and Absecon Bays and bearing approximately 300°T across the bay to the opposite shore.
- (d) all of Absecon Creek.
- (e) all of Jonathan Thorofare.
- (f) all of Newfound Thorofare.
- (g) all of Duck Thorofare.
- (h) all of Clam Thorofare and the canals in the Venice Park section of Atlantic City.
- (i) all of Clam Creek and contiguous harbors.
- (j) all of Beach Thorofare from Absecon Channel to Great Egg Harbor Inlet.
- (k) all of Inside Thorofare and West Canal.
- (l) all of Great Thorofare.

27. Pleasantville - Northfield - Linwood - Margate - Ventnor Longport Area (A portion is designated as a Special Restricted Area)

- (a) SPECIAL RESTRICTED AREA - All that portion of Lakes Bay and Shelter Island Bay lying south from the Channel leading from the Pleasantville Yacht Club around the north shore of the bay, and west from a line connecting the northeastern tip of Whirlpool Island and the point of land at the confluence of Great Thorofare and Lakes Bay including Lakes Channel and the waters to the west including all of Dock Thorofare, all of Whirlpool Channel and that portion of Risley Channel south from Whirlpool Channel to the southern end of Williams Island, all of Mulberry Thorofare, all of Scull Bay, all of Sod Thorofare and that portion of Broad Thorofare south from Scull Bay to the Somers Point Longport Road Bridge over Broad Thorofare.
- (b) all that portion of Lakes Bay and Shelter Island Bay not specified in the Special Restricted area.

- (c) all of Shelter Island waters.
- (d) all that portion of Risley Channel not specified in the Special Restructed area.
- (e) all of Hospitality Creek.
- (f) all of the two unnamed thorofares connecting Scull Bay with Risley Channel.
- (g) all of Beach Thorofare, Inside Thorofare, West Canal and Great Thorofare as specified in Section 25.

28. Ocean City - Somers Point Area (A portion is designated as Seasonal)

- (a) all of Great Egg Harbor Inlet.
- (b) Rainbow Channel northeast from the Ocean City - Somers Point Bridge.
- (d) all of Bass Harbor from Ship Channel to a line beginning on the southeast bank at the mouth of a ditch opposite the southeast side of an island at the entrance to Steelman Bay and bearing approximately 300°T terminating on the opposite side of Bass Harbor.
- (e) all of Patcong Creek and tributaries upstream from a line beginning at Channel Marker #1 (Fl "1") bearing approximately 110°T and terminating on the opposite side of Patcong Creek.
- (f) all of Beach Thorofare from Great Egg Harbor Inlet to a line beginning at the southwest point of Shooting Island bearing approximately 169°T and terminating on the opposite side of Beach Thorofare, including the waters south and east from a line beginning at Inland Waterway Marker #16 (Fl R "16") bearing 040°T passing through Channel Marker #6 (Fl R "6") and terminating on the island northeasterly from #6 (Fl R "6").
- (g) Seasonal - all of Steelman Bay and the tributary on the northwesterly side of the bay north and east from the line specified in section (d) above.

- (h) Seasonal - all that portion of Great Egg Harbor Bay, Ship Channel, Great Egg Harbor River and Middle River contained within a line beginning at the northeast tip of Shooting Island and bearing approximately 316°T to the Southwest tip of Drag Island, then bearing approximately 266°T through the southside base of the 2nd electric tower in the bay to the northern point at the mouth of the Tuckahoe River, then along the western shoreline of Great Egg Harbor River in a northwesterly direction to Middle River, then along the south shore of Middle River to the tributary leading to Swan Pond, then directly across Middle River and along that shore to Great Egg Harbor River then continuing along the shore of Great Egg Harbor River to the point of land across Great Egg Harbor River from the mouth of English Creek, then bearing approximately 329°T across Great Egg Harbor River to the mouth of English Creek then along the eastern shore of Great Egg Harbor River in a downstream direction to the mouth of Patcong Creek, then across the line marking the mouth of Patcong Creek, described in (c) above, then along the north shore of Great Egg Harbor Bay and Ship Channel, across the mouth of Bass Harbor and continuing on to Anchorage Point, then bearing approximately 210°T to the southeasterly end of an unnamed island, then along that island to its opposite end, then bearing approximately 190°T to the largest of the Rainbow Islands, then along the shore of that island to the Ocean City - Somers Point Bridge, then southeast along that bridge to the next island, then along the shore of that island to its southwest extremity, then to Flashing Red light #6 (FL R "6") just off that point, then bearing approximately 218°T to Flashing Red light #16 (FL R "16"), then along the island shore to its point of origin on Shooting Island.
- (i) Peck Bay
- (1) all of Bull Thorofare as defined by a line starting at the tip of the S.W. Peninsula of Shooting Island and bearing approximately 242°T to the northern most point of land on the adjacent unnamed island.
 - (2) all of Peck Bay south and east of a line from the N.W. point of land on this unnamed adjacent island and bearing approximately 222°T to the N.W. tip of land on a small unnamed island between and N.W. of buoys #36 and #38 (R^o 36 and R^o 38), and continuing on a bearing of approximately 260°T to the mainland and terminating.
- (j) all of Crook Horn Creek and tributaries from Peck Bay to Edward Creek.

- (k) all of Crook Horn Creek from Edward Creek to Middle Thorofare.
 - (l) all of Upland Thorofare and tributaries thereof.
 - (m) all of Beach Creek north of railroad bed.
29. Great Egg Harbor River (A portion is designated as Seasonal)
- (a) Seasonal - that portion of Great Egg Harbor River classified as seasonal is described in Section 28 (h).
 - (b) all of Great Egg Harbor River and tributaries upstream from the line at English Creek described in Section 28 (h).
 - (c) all of English Creek.
 - (d) all of the unnamed creeks immediately to the east of English Creek.
 - (e) all of Lakes Creek.
30. Tuckahoe River
- (a) all the waters of Tuckahoe River and tributaries upstream from a straight line beginning on the east bank of the mouth of Job Creek bearing approximately 023°T to the island off shore along the shore of the island and terminating on the opposite bank of the Tuckahoe River.
31. Strathmere and Sea Isle City Area (A portion is designated as Seasonal)
- (a) Seasonal - all that portion of Main Channel from a straight line beginning at the north side of the Ocean Drive Bridge in a southerly direction to the Strathmere bank, then beginning on the Strathmere side of Main Channel, along a line connecting the outermost pier ends and mooring pilings along the shore to the boat ramp located at the end of Bayview Avenue, Strathmere, then from a straight line beginning on the east bank at the mouth of Whale Creek bearing approximately 285°T to the opposite bank, then to a straight line across Main Channel beginning approximately 026°T to a small ditch on the opposite shore of Main Channel.

- (b) an area adjacent to the Town of Strathmere inshore from a line connecting pier ends and mooring pilings along the shore to the boat ramp at the end of Bayview Avenue, Strathmere.
- (c) all of Whale Creek and unnamed tributary to the east.
- (d) that portion of Ludlam Bay lying west from a straight line beginning at the flashing beacon at Ludlam Beach and bearing approximately 334°T through flashing red light #108 (Fl R "108") marking the inland waterway channel to the shore of the mainland.
- (e) all of Big Elder Creek.
- (f) all of Ludlam Thorofare from Ludlam Bay to Townsend Channel.
- (g) all of Little Elder Creek.
- (h) all of Sunks Creek, Mill Creek, Ware Thorofare and that portion of Mill Thorofare from Townsend Sound to, and including the entrance to Ware Thorofare.
- (i) the area of Townsend Channel adjacent to the town of Townsends Inlet contained within a line beginning on shore at the U.S. Coast Guard Pier, then running to the end of that pier, then running in a southerly direction along the existing pier heads to the southernmost pier, then running along that pier to the shore.

32. Avalon Area

- (a) all of Avalon (Canfield) Canal.
- (b) all of Cornell Harbor.
- (c) all of Pennsylvania Harbor.
- (d) all of Princeton Harbor.
- (e) all of Graven Thorofare and tributaries.
- (f) that portion of Ingram Thorofare lying south from a line across Ingram Thorofare beginning at a small ditch on the west side of Ingram Thorofare just north of the 21st Street Bridge and bearing approximately 105°T across the northern tip of a small island to the opposite shore of Ingram Thorofare, then to another line across Ingram Thorofare in the vicinity of Flashing Green light #15 (Fl G "15") marking the inland waterway beginning at a small ditch on the west shore and bearing approximately 096°T to a small ditch on the opposite shore.

- (g) all of South Channel from a straight line beginning at the point (on the unnamed island) of confluence with North Channel, bearing approximately 138°T in a westerly direction to a straight line beginning on the northeast bank of the west entrance to South Channel (on the small island), bearing approximately 246°T terminating on the mainland at the entrance to Leonard Thorofare.
- (h) all of Leonard Thorofare in the southerly direction from the line specified in section (g) above (bearing 246°T).

33. Stone Harbor Area

- (a) all the Gull Island Thorofare, Cresse Thorofare and Great Channel south and east from a straight line beginning at Halfmile Point, bearing approximately 110°T passing across the northern tip of Gull Island and terminating on the easterly bank at the entrance of Sturgeon Hole south to Hereford Inlet.
- (b) all that body of water running parallel with Seven Mile Beach, not including tributaries.
- (c) all of Oldman Creek.
- (d) all of Oyster Creek.
- (e) all of Scotch Bonnett.
- (f) all that creek connecting Oyster Creek and Scotch Bonnett.
- (g) all of Muddy Hole.
- (h) all of Stone Harbor Canal.
- (i) all of Hetty Creek.
- (j) all of Crooked Creek.
- (k) all of Mulford Creek and the creek connecting it with Crooked Creek.
- (l) all of Holmes Creek, a tributary of Great Sound and that portion of Great Sound into which it flows as far off shore as a straight line beginning at Halfmile Point and bearing approximately 354°T to the opposite shore including all those drainage ditches hydraulically connected with these condemned waters.

34. Jenkins Sound

- (a) all of Jenkins Sound and Genesis Bay.
- (b) all of Nichols Channel and Dung Thorofare.
- (c) all of Jenkins Channel and Drum Thorofare.
- (d) all of Great Flat Thorofare.

35. The Wildwoods Area (A portion is designated as a Special Restricted Area)

- (a) all of Hereford Inlet.
- (b) all of Grassy Sound Channel and tributaries thereof.
- (c) all those waters lying between North Wildwood Blvd. and Jenkins Channel and Jenkins Sound including Gravelly Run and Turtle Gut.
- (d) all of Beach Creek and tributaries thereof.
- (e) all of Grassy Sound and tributaries thereof.
- (f) all of Old Turtle Thorofare and tributaries thereof.
- (g) all of Tempe Creek and tributaries thereof.
- (h) all of Cresse Creek and tributaries thereof.
- (i) all of Richardson Sound and tributaries thereof.
- (j) all of Post Creek and Ottens Harbor and tributaries thereof.
- (k) all of Sunset Lake and tributaries thereof.
- (l) all of Richardson Channel and tributaries thereof.
- (m) all of Swain Channel.
- (n) all that unnamed body of water connecting Swain Channel and Jarvis Sound (Intracoastal waterway).
- (o) all of Reubens Thorofare and tributaries thereof.

(p) SPECIAL RESTRICTED AREA -

- (1) All that portion of Taylor Sound west and north of Reubens Thorofare exclusive of Jones Creek and unnamed tributary to the northwest of Taylor Sound.
- (2) All of Jarvis Sound exclusive of adjoining waterways.

36. Cape May Area (A portion is designated as a Special Restricted Area)

- (a) all of Upper Thorofare and tributaries thereof.
- (b) all of Middle Thorofare and tributaries thereof.
- (c) all of Lower Thorofare and tributaries thereof.
- (d) all of Skunk Sound and tributaries thereof.
- (e) all of Cape Island Creek and tributaries thereof.
- (f) all of Cape May Canal and tributaries thereof.
- (g) SPECIAL RESTRICTED AREA - All of Cape May Inlet and Cape May Harbor south from a line connecting the 641 foot loran tower on the north side of Cape May Inlet with the 22 foot range light marking the entrance channel through Cape May Inlet; to a line connecting the radar tower at the U.S.C.G. Receiving Station with the Flashing Red light (Fl R 4 sec) marking the entrance to Cape May Canal; exclusive of an area adjacent to the U.S.C.G. harbor area inshore from a line connecting Flashing Green light #5 (Fl G 2 1/2 sec "5") with can buoy #11 (C "11").
- (h) that area of Cape May Harbor described in item (g) above which lies adjacent to the U.S.C.G. harbor area inshore from a line connecting Flashing Green light #5 (Fl G 2 1/2 sec "5") with can buoy #11 (C "11").

37. Delaware Bay Area (A portion is designated as Seasonal)

- (a) all that portion of Delaware Bay contained within a line beginning at the pumping station at the mouth of Fishing Creek, Cape May County and extending into the bay for one nautical mile on a bearing of approximately 295°T, then continuing on a bearing of approximately 199°T to Fl light #3 (Fl 2 1/2 sec "3") at Crowshoal, then continuing to Cape May Lighthouse and terminating. The closure includes all tributaries flowing into the above described area including Fishing Creek, Cox-Hall Creek and Pond Creek.

- (b) Dias Creek - all of Dias Creek.
- (c) Bidwell Creek (A portion is designated as Seasonal).
 - (1) All of Bidwell Creek and tributaries upstream from the easterly side of the Route 47 bridge.
 - (2) Seasonal - All of Bidwell Creek and tributaries downstream from the easterly side of the Route 47 bridge to its confluence with the Delaware Bay.
- (d) Dennis Creek - all of Dennis Creek and tributaries including Roaring Ditch upstream from a line beginning on the southwest bank at the entrance to Roaring Ditch and bearing 149°T to the opposite shore of Dennis Creek. That portion of Dennis Creek downstream from the above described line shall remain approved for the harvest of shellfish.
- (e) East Creek - all of East Creek and tributaries thereof.
- (f) Riggins Ditch - all of Riggins Ditch and tributaries thereof.
- (g) Seasonal - all that portion of Delaware Bay contained within a line beginning at the lighthouse on East Point bearing approximately 229°T to the Flashing Green #5 buoy (Fl G 4 sec "5" turn buoy) in the Maurice River Approach Channel then bearing approximately 95°T to the Cox Range Tower located on the shoreline between Moores Beach and West Creek.
- (h) Maurice River and Maurice River Cove - all of Maurice River and tributaries thereof and that portion of Maurice River Cove north and east from a straight line known as the "Summer Line" beginning at the lighthouse on East Point and bearing 311°T to a marker on the western bank at the mouth of the New England Creek.
- (i) Dividing Creek - (A portion is designated as seasonal)
 - (1) All of Dividing Creek and tributaries upstream from a line beginning on the southerly bank at the entrance to Hansey Creek and bearing 217°T to the opposite shore of Dividing Creek.
 - (2) Seasonal - All of Dividing Creek and tributaries including Weir Creek lying between the above described line and a line beginning at the southern most point of land on the west bank at the mouth of Dividing Creek and bearing 0°T to the opposite shore of Dividing Creek.

- (j) Oranoaken Creek - (a portion designated as seasonal)
- (1) All of Oranoaken Creek in the area known as "The Glades" and north of Weir Creek.
 - (2) Seasonal - All of Oranoaken Creek and tributaries except the connecting branches of Fortescue Creek, downstream from "The Glades" and south of Weir Creek to a line beginning at the eastern most point of land on the west bank at the mouth of Oranoaken Creek and bearing approximately 90°T to the opposite shore of Oranoaken Creek.
- (k) Fortescue Creek - all of Fortescue Creek and tributaries from the mouth to the confluence of each of its branches with Oranoaken Creek.
- (l) The Glades - all the waters known as The Glades, north from their confluence with Weir Creek, including that portion of Oranoaken Creek north from Weir Creek.
- (m) Nantuxent Cove Area - (A portion is designated as Seasonal)
- (1) all of Nantuxent Creek upstream from a straight line across the creek beginning at the confluence of the next large tributary (unnamed) on the south side of Nantuxent Creek downstream from Hay Cut Creek and bearing approximately 300°T.
 - (2) all of Cedar Creek upstream from a straight line across the creek beginning at the confluence of the first tributary on the north side of Cedar Creek upstream from the mouth of Cedar Creek and bearing 153°T.
 - (3) Seasonal - Nantuxent Cove, Back Creek and portions of Cedar Creek and Nantuxent Creek - all of Nantuxent Cove north of a line beginning at the 36 foot flashing light (Fl 4 sec 36 ft 6M) located at the western tip of Nantuxent Point and bearing approximately 289°T to the 21 foot flashing tower (Fl 6 sec 21 ft 6M) located at the southern tip of Ben Davis Point, all of Back Creek and tributaries including Tweed Creek, all of Nantuxent Creek lying downstream from the line described in Section 37 (m) (1), all of Cedar Creek lying downstream from the line described in Section 37 (m) (2).
- (n) Cohansey River - all of Cohansey River and tributaries thereof upstream from a straight line beginning at the most easterly point of land on the island at the mouth of Cohansey River and bearing approximately 330°T to the opposite shore of Cohansey River and from a straight

line from the outer range light marking the entrance to Cohansey River to the most Westerly point of the same island.

38. Delaware River Area

- (a) all of the New Jersey portion of the Delaware River and its tributaries thereof and the New Jersey section of that portion of Delaware Bay and its tributaries thereof lying northwest of a straight line beginning at the tower at Dunks Point and bearing approximately 237°T across the Bay passing through Red Nun Buoy #2 (RN "2") marking Arnold Point Shoal and terminating on the Delaware shore.

39. Atlantic Ocean

- (a) all the water east of the waters described in 3 (b) and south of the New York State line and extending to and following the New Jersey 3 mile jurisdictional limit in a southerly direction, until it intersects a line bearing approximately 225°T connecting Buoy (BW, "BA", Mo (A) Whis) marking the separation zone of the Ambrose-Barnegat traffic lane and Buoy (BW, MO (A), Bell) marking the entrance to Shark River Inlet, then along that line to a point approximately one (1) mile from the shoreline and continuing, in a southerly direction, one (1) mile offshore, until it intersects a line bearing approximately 283°T , connecting Buoy "2BH" Fl 4 sec Bell, off Beach Haven Inlet and the southern most tip of Long Beach Island then following that line and ending on the southern most tip of Long Beach Island.
- (b) all of the ocean waters, inshore of a line beginning at the water tank located at Fortyfourth Street and Bayshore Avenue, City of Brigantine, with coordinates of latitude $39^{\circ} 23' 29''$ and longitude $74^{\circ} 23' 47''$ and bearing approximately 157°T to the sea buoy "1A" ("1A" Fl G 4 sec GONG) at the entrance to Absecon Inlet, then bearing approximately 272°T to the outermost tip of Steel Pier, Atlantic City, then along that pier to the shore. (This condemnation adjoins the closure defined in 26 (a) above).
- (c) all those waters inside a line beginning on the shore at the base (foot) of the east jetty at Cape May Inlet and proceeding along the east jetty bearing approximately 145°T through the 30 foot flashing light "7M" at the end of the east jetty and the buoy (Fl R 4 sec "2CM" Bell) marking the entrance to Cape May Inlet to the New Jersey jurisdictional 3 mile limit, thence proceeding in a southerly direction along the 3 mile limit to Buoy N"4" at the entrance to Delaware Bay, thence bearing approximately 026°T to Buoy "3" (Fl 2 1/2 sec "3") marking the southwest side of Crow Shoal, thence along the line described in 37 (a), to Cape May Lighthouse and terminating.

S-D40
 May 75

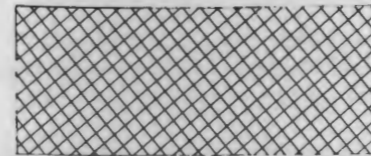
J/KA8
 E5/554
 1975 c.2

CONDEMNED AREA CHART 1

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
 SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

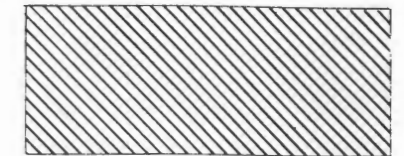
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



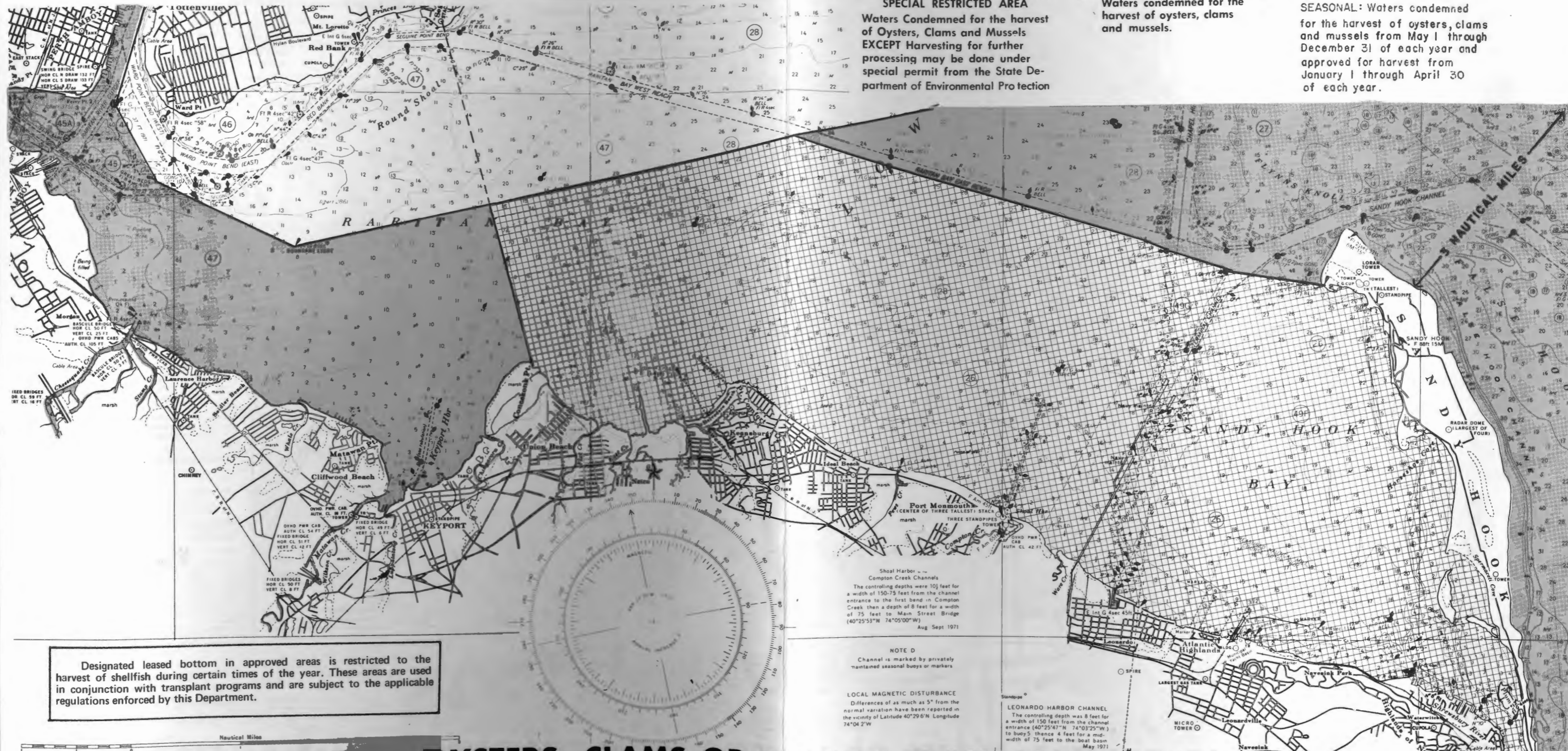
SPECIAL RESTRICTED AREA
 Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection



Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.



Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.

Shoal Harbor ...
 Compton Creek Channels
 The controlling depths were 10 feet for a width of 150-75 feet from the channel entrance to the first bend in Compton Creek then a depth of 8 feet for a width of 75 feet to Main Street Bridge (40°25'53"N 74°05'00"W)
 Aug Sept 1971

NOTE D
 Channel is marked by privately maintained seasonal buoys or markers

LOCAL MAGNETIC DISTURBANCE
 Differences of as much as 5° from the normal variation have been reported in the vicinity of Latitude 40°29'6"N Longitude 74°04'2"W

LEONARDO HARBOR CHANNEL
 The controlling depth was 8 feet for a width of 150 feet from the channel entrance (40°25'47"N 74°03'25"W) to buoy 2 thence 4 feet for a mid-width of 75 feet to the boat basin
 May 1971

"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

CONDEMNED AREA CHART 1

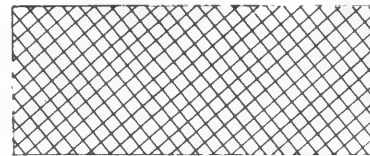
NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
 SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D40
 May 75

*15/KA8
 E5/S54
 1975 c.2*

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

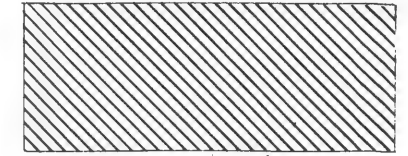
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



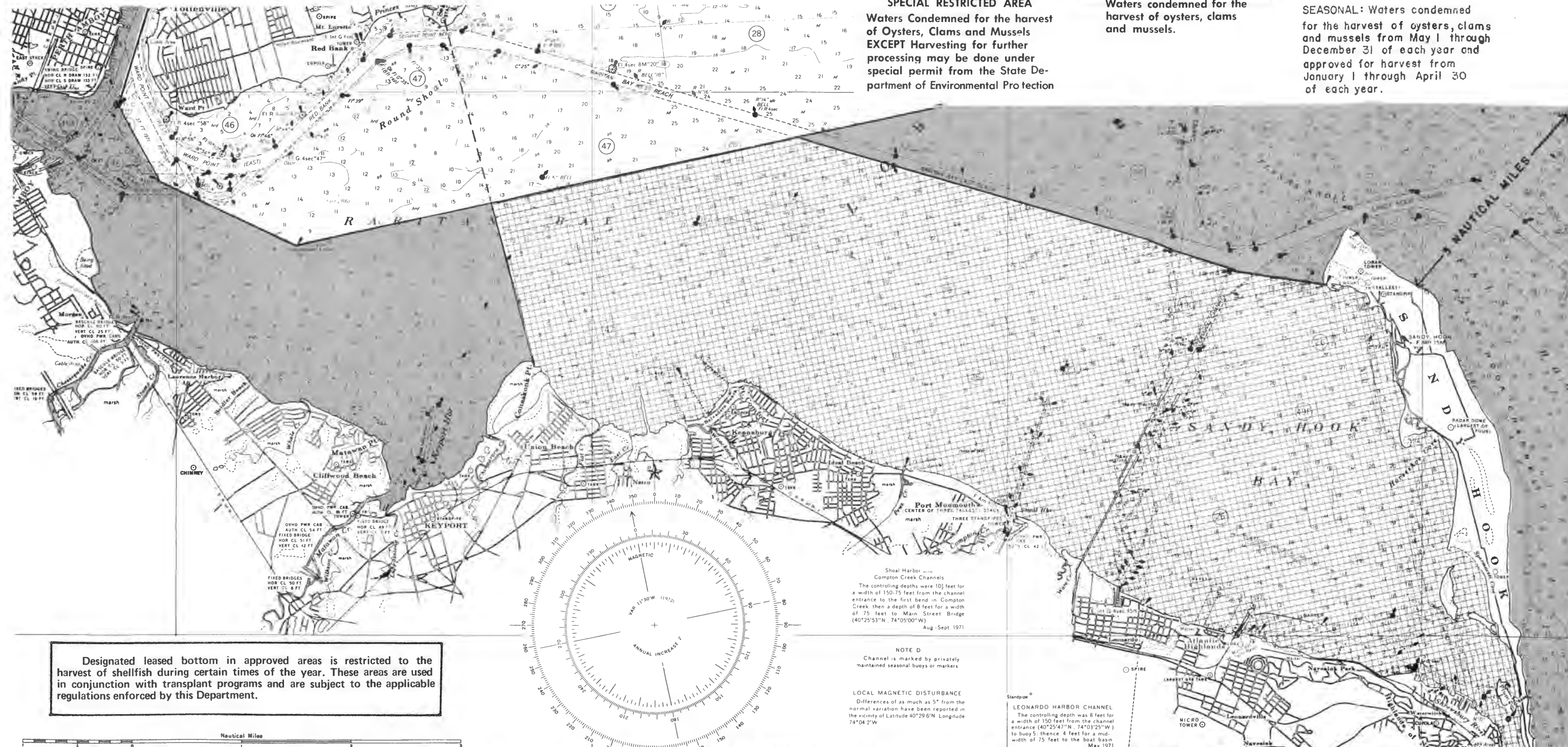
SPECIAL RESTRICTED AREA
 Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection



Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.



Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.

Shoal Harbor and Compton Creek Channels
 The controlling depths were 10 1/2 feet for a width of 150-75 feet from the channel entrance to the first bend in Compton Creek then a depth of 8 feet for a width of 75 feet to Main Street Bridge (40°25'53"N. 74°05'00"W)
 Aug -Sept 1971

NOTE D
 Channel is marked by privately maintained seasonal buoys or markers

LOCAL MAGNETIC DISTURBANCE
 Differences of as much as 5° from the normal variation have been reported in the vicinity of Latitude 40°29'6"N. Longitude 74°04'2"W

LEONARDO HARBOR CHANNEL
 The controlling depth was 8 feet for a width of 150 feet from the channel entrance (40°25'47"N. 74°03'25"W) to buoy 5; thence 4 feet for a width of 75 feet to the boat basin
 May 1971



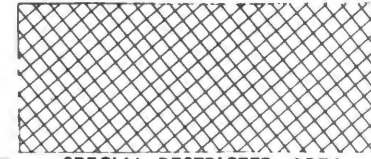
"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

CONDEMNED AREA CHART 2

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

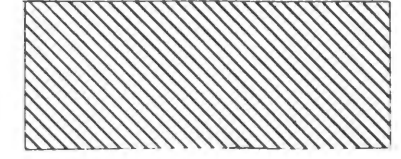
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

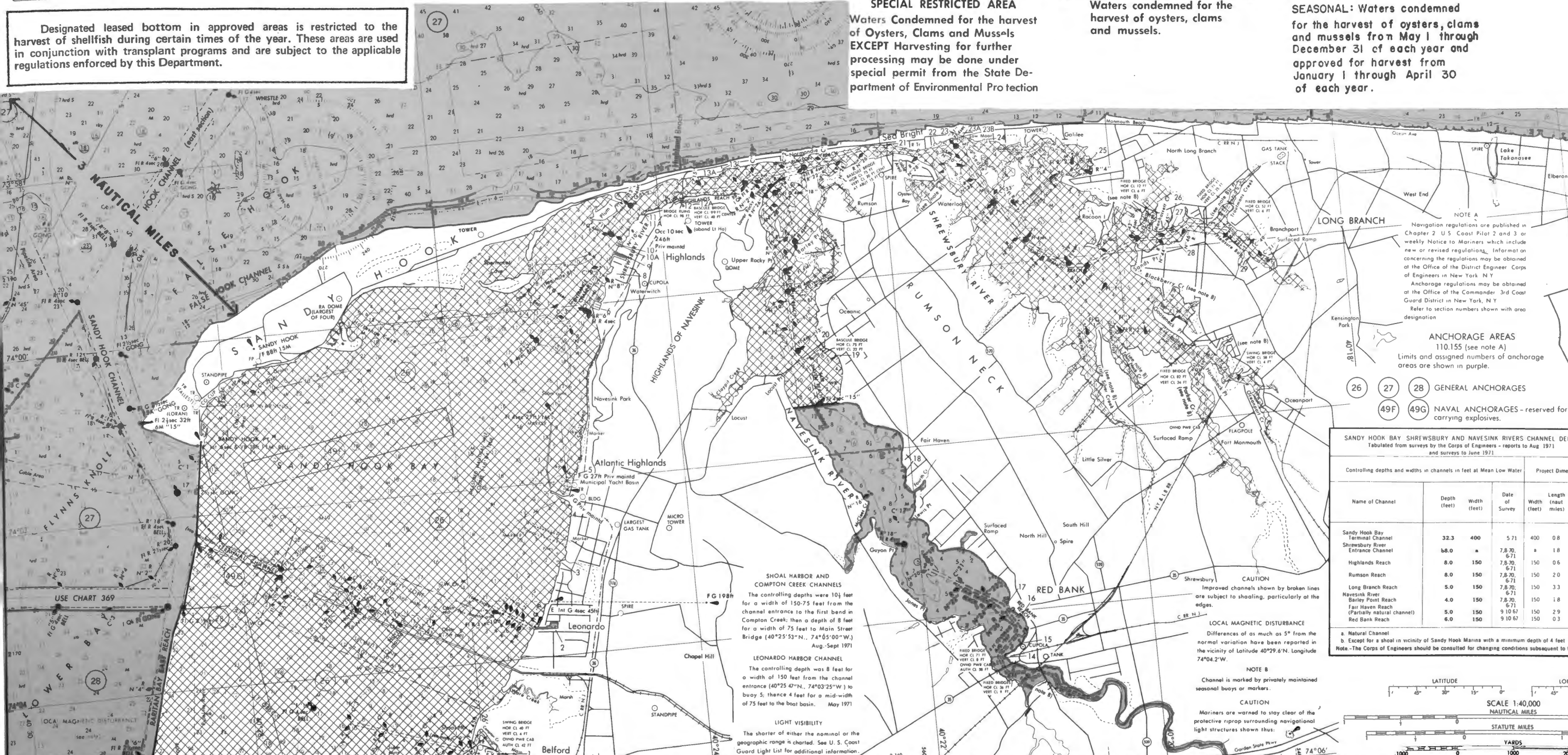


Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.



NOTE A
Navigation regulations are published in Chapter 2 U.S. Coast Pilot 2 and 3 or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the District Engineer, Corps of Engineers in New York, N.Y.
Anchorage regulations may be obtained at the Office of the Commander, 3rd Coast Guard District in New York, N.Y.
Refer to section numbers shown with area designation.

ANCHORAGE AREAS
110.155 (see note A)
Limits and assigned numbers of anchorage areas are shown in purple.

- 26 27 28 GENERAL ANCHORAGES
- 49F 49G NAVAL ANCHORAGES - reserved for carrying explosives.

SANDY HOOK BAY SHREWSBURY AND NAVESINK RIVERS CHANNEL DEP
Tabulated from surveys by the Corps of Engineers - reports to Aug 1971 and surveys to June 1971

Name of Channel	Depth (feet)	Width (feet)	Date of Survey	Length (naut miles)
Sandy Hook Bay	32.3	400	5-71	400 0.8
Terminal Channel				
Shrewsbury River	6.0	150	7-71	150 0.6
Entrance Channel				
Highlands Reach	8.0	150	7-71	150 2.0
Rumson Reach	5.0	150	7-71	150 3.3
Long Branch Reach	4.0	150	7-71	150 1.8
Navesink River	5.0	150	9-10-67	150 2.9
Barley Point Reach	6.0	150	9-10-67	150 0.3
Fair Haven Reach (Partially natural channel)				
Red Bank Reach				

a. Natural Channel
b. Except for a shoal in vicinity of Sandy Hook Marina with a minimum depth of 4 feet
Note - The Corps of Engineers should be consulted for changing conditions subsequent to 1971

SHOAL HARBOR AND COMPTON CREEK CHANNELS
The controlling depths were 10 1/2 feet for a width of 150-75 feet from the channel entrance to the first bend in Compton Creek; then a depth of 8 feet for a width of 75 feet to Main Street Bridge (40°25'53"N., 74°05'00"W.) Aug.-Sept 1971

LEONARDO HARBOR CHANNEL
The controlling depth was 8 feet for a width of 150 feet from the channel entrance (40°25'47"N., 74°03'25"W.) to buoy 5; thence 4 feet for a mid-width of 75 feet to the boat basin. May 1971

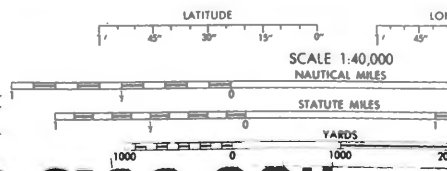
LIGHT VISIBILITY
The shorter of either the nominal or the geographic range is charted. See U. S. Coast Guard Light List for additional information.

CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

LOCAL MAGNETIC DISTURBANCE
Differences of as much as 5° from the normal variation have been reported in the vicinity of Latitude 40°29.6'N. Longitude 74°04.2'W.

NOTE B
Channel is marked by privately maintained seasonal buoys or markers.

CAUTION
Mariners are warned to stay clear of the protective riprap surrounding navigational light structures shown thus:



"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

CONDEMNED AREA CHART 3

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D42
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.

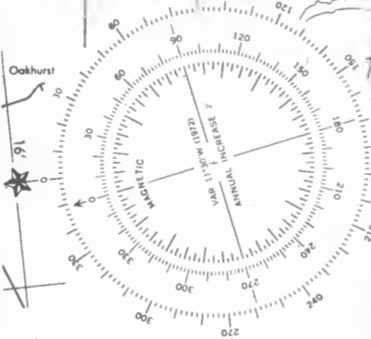
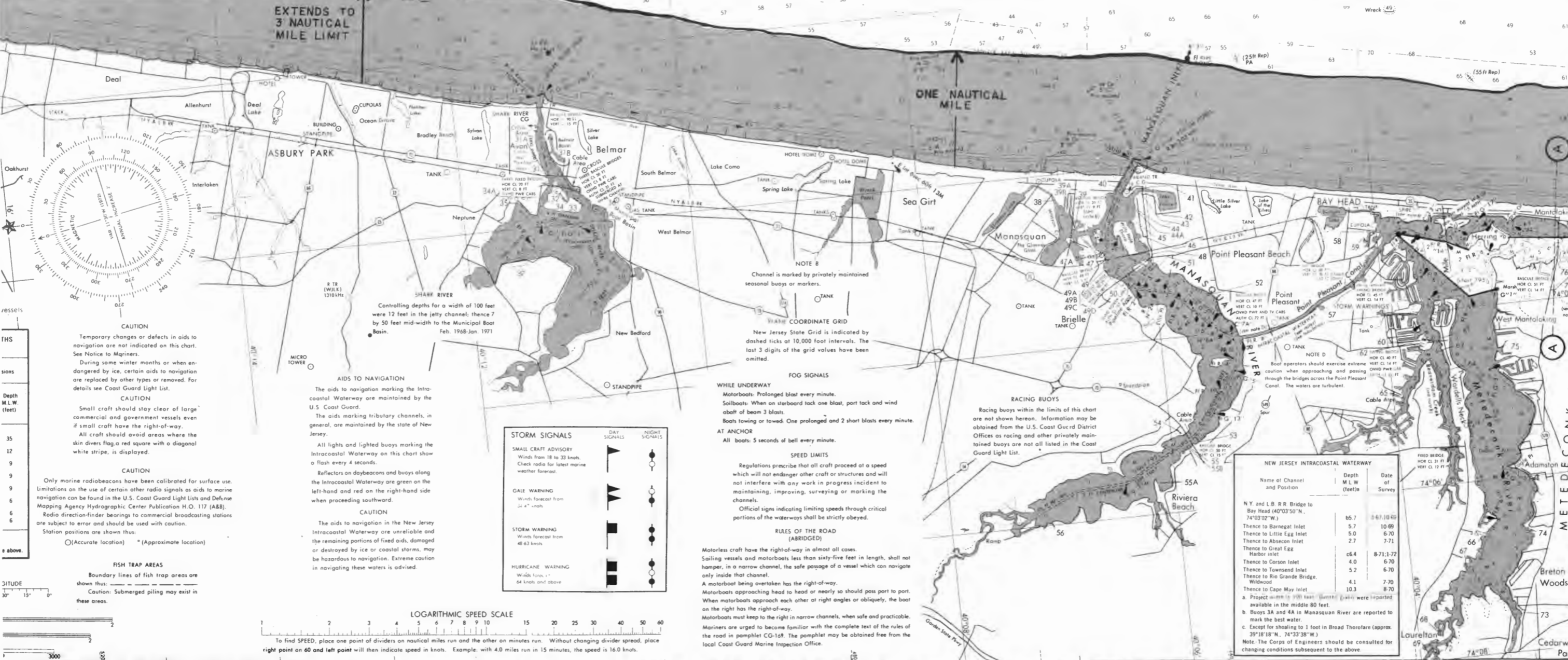
SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

Waters condemned for the harvest of oysters, clams and mussels.

SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

EXTENDS TO 3 NAUTICAL MILE LIMIT

ONE NAUTICAL MILE



CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

CAUTION
Small craft should stay clear of large commercial and government vessels even if small craft have the right-of-way.

CAUTION
Only marine radiobeacons have been calibrated for surface use. Limitations on the use of certain other radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and Defense Mapping Agency Hydrographic Center Publication H.O. 117 (A&B).

CAUTION
The aids to navigation in the New Jersey Intracoastal Waterway are unreliable and the remaining portions of fixed aids, damaged or destroyed by ice or coastal storms, may be hazardous to navigation. Extreme caution in navigating these waters is advised.

FISH TRAP AREAS
Boundary lines of fish trap areas are shown thus: [Symbol]. Caution: Submerged piling may exist in these areas.



STORM SIGNALS	DAY SIGNALS	NIGHT SIGNALS
SMALL CRAFT ADVISORY Winds from 18 to 33 knots. Check radio for latest marine weather forecast.	[Symbol]	[Symbol]
GALE WARNING Winds forecast from 34 to 47 knots.	[Symbol]	[Symbol]
STORM WARNING Winds forecast from 48 to 63 knots.	[Symbol]	[Symbol]
HURRICANE WARNING Winds forecast 64 knots and above.	[Symbol]	[Symbol]

WHILE UNDERWAY
Motorboats: Prolonged blast every minute.
Sailboats: When on starboard tack one blast, port tack and wind abaft of beam 3 blasts.
Boats towing or towed: One prolonged and 2 short blasts every minute.

AT ANCHOR
All boats: 5 seconds of bell every minute.

SPEED LIMITS
Regulations prescribe that all craft proceed at a speed which will not endanger other craft or structures and will not interfere with any work in progress incident to maintaining, improving, surveying or marking the channels.

RULES OF THE ROAD (ABBREVIATED)
Motorless craft have the right-of-way in almost all cases. Sailing vessels and motorboats less than sixty-five feet in length, shall not hamper, in a narrow channel, the safe passage of a vessel which can navigate only inside that channel.

REGULATIONS
A motorboat being overtaken has the right-of-way. Motorboats approaching head to head or nearly so should pass port to port. When motorboats approach each other at right angles or obliquely, the boat on the right has the right-of-way. Motorboats must keep to the right in narrow channels, when safe and practicable. Mariners are urged to become familiar with the complete text of the rules of the road in pamphlet CG-169. The pamphlet may be obtained free from the local Coast Guard Marine Inspection Office.

NEW JERSEY INTRACOASTAL WATERWAY		
Name of Channel and Position	Depth M.L.W. (feet)	Date of Survey
N.Y. and L.B. R.R. Bridge to Bay Head (40°03'50"N., 74°03'02"W.)	65.7	8-67, 10-69
Thence to Barnegat Inlet	5.7	10-69
Thence to Little Egg Inlet	5.0	6-70
Thence to Abscon Inlet	2.7	7-71
Thence to Great Egg Harbor Inlet	c.6.4	8-71, 1-72
Thence to Corson Inlet	4.0	6-70
Thence to Townsend Inlet	5.2	6-70
Thence to Rio Grande Bridge, Wildwood	4.1	7-70
Thence to Cape May Inlet	10.3	8-70

a. Project shown by 1961 East Channel (shown) were reported available in the middle 80 feet.
b. Buoys 3A and 4A in Manasquan River are reported to mark the best water.
c. Except for shoaling to 1 foot in Broad Thorotax (approx. 39°18'15"N., 74°53'38"W.)
Note: The Corps of Engineers should be consulted for changing conditions subsequent to the above.

"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

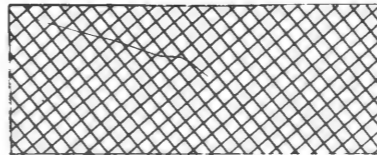
CONDEMNED AREA CHART 4

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D43
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

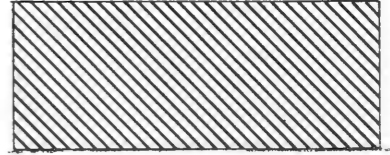
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

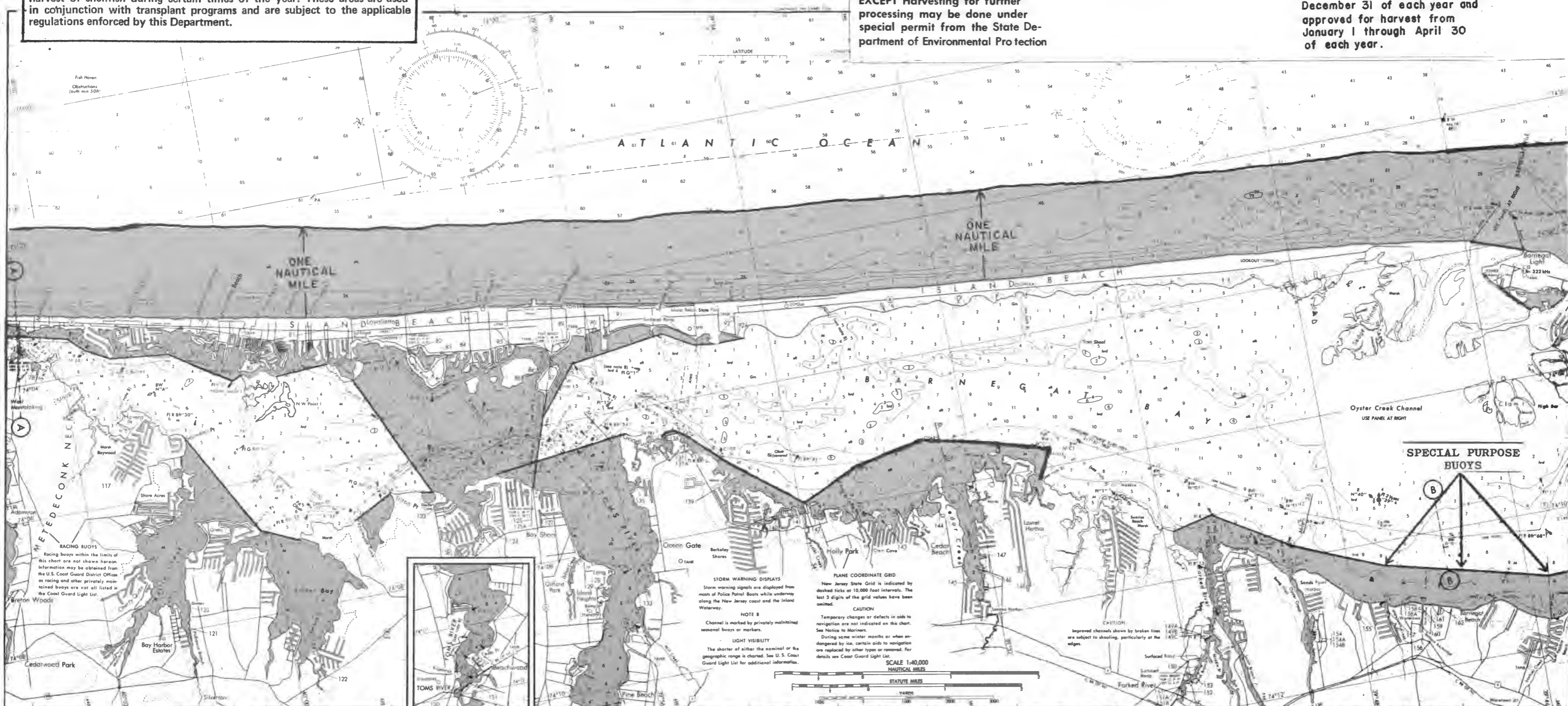


Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.



STORM WARNING DISPLAYS
Storm warning signals are displayed from most of Police Patrol Boats while underway along the New Jersey coast and the Inland Waterway.

NOTE B
Channel is marked by privately maintained seasonal buoys or markers.

LIGHT VISIBILITY
The shorter of either the nominal or the geographic range is charted. See U.S. Coast Guard Light List for additional information.

PLANE COORDINATE GRID
New Jersey State Grid is indicated by dashed ticks at 10,000 foot intervals. The last 3 digits of the grid values have been omitted.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners. During some winter months or when endangered by ice, certain aids to navigation are replaced by other types or removed. For details see Coast Guard Light List.

SCALE 1:40,000 NAUTICAL MILES

SPECIAL PURPOSE BUOYS

"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

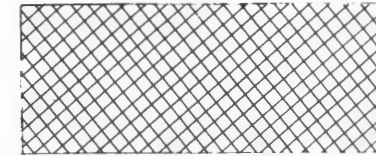
CONDEMNED AREA CHART 5

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D44
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

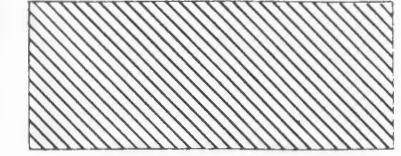
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

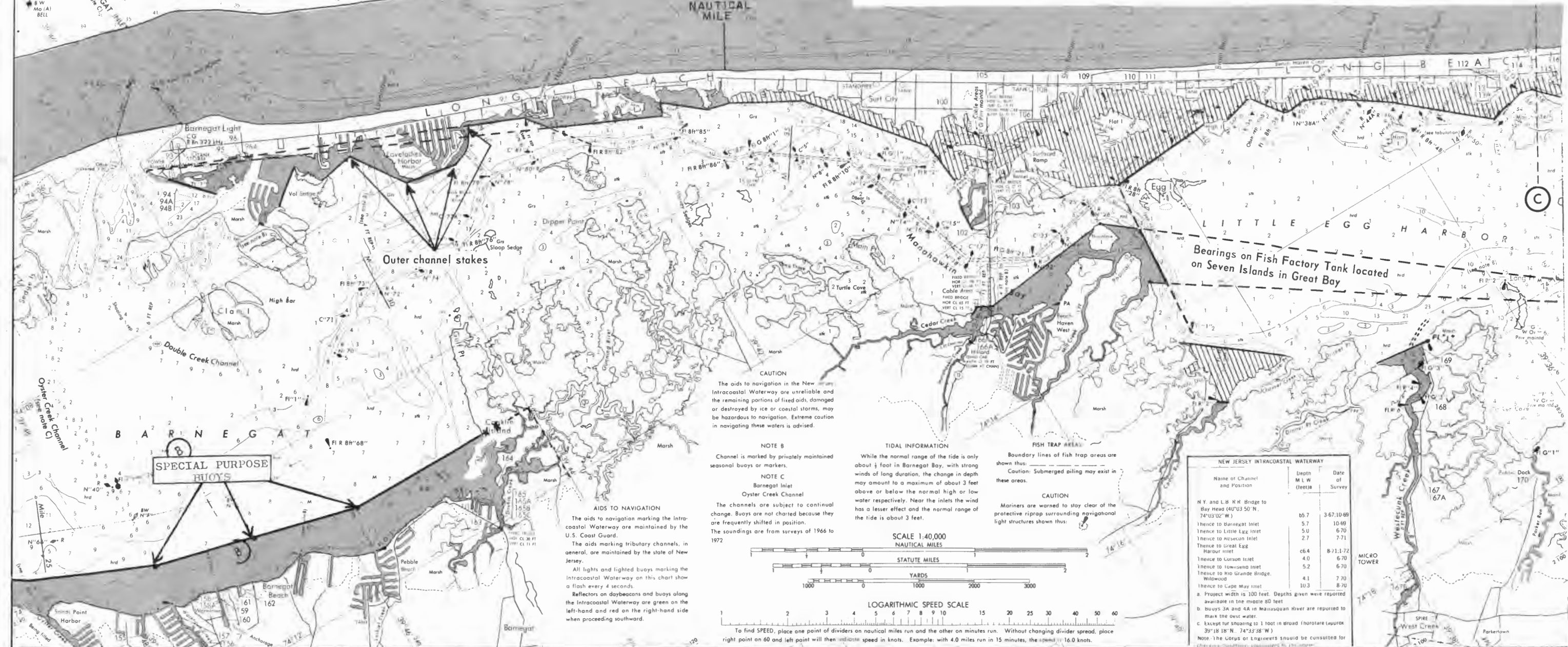
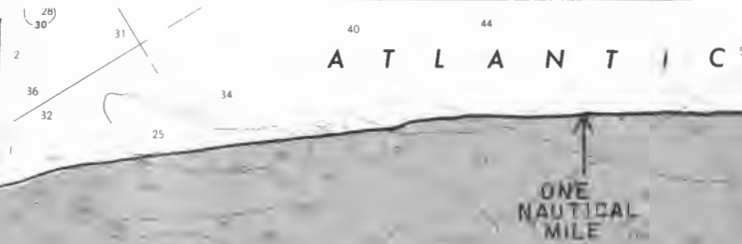


Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.



CAUTION
The aids to navigation in the New Intracoastal Waterway are unreliable and the remaining portions of fixed aids, damaged or destroyed by ice or coastal storms, may be hazardous to navigation. Extreme caution in navigating these waters is advised.

NOTE B
Channel is marked by privately maintained seasonal buoys or markers.

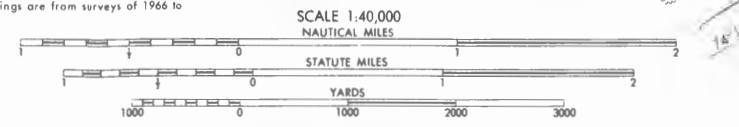
NOTE C
Barnegat Inlet Oyster Creek Channel
The channels are subject to continual change. Buoy are not charted because they are frequently shifted in position. The soundings are from surveys of 1966 to 1972

TIDAL INFORMATION
While the normal range of the tide is only about 1/2 foot in Barnegat Bay, with strong winds of long duration, the change in depth may amount to a maximum of about 3 feet above or below the normal high or low water respectively. Near the inlets the wind has a lesser effect and the normal range of the tide is about 3 feet.

FISH TRAP AREAS
Boundary lines of fish trap areas are shown thus:
Caution: Submerged piling may exist in these areas.

CAUTION
Mariners are warned to stay clear of the protective riprap surrounding navigational light structures shown thus:

AIDS TO NAVIGATION
The aids to navigation marking the Intracoastal Waterway are maintained by the U.S. Coast Guard.
The aids marking tributary channels, in general, are maintained by the state of New Jersey.
All lights and lighted buoys marking the Intracoastal Waterway on this chart show a flash every 4 seconds.
Reflectors on daybeacons and buoys along the Intracoastal Waterway are green on the left-hand and red on the right-hand side when proceeding southward.



NEW JERSEY INTRACOASTAL WATERWAY		
Name of Channel and Position	Depth M.L.W. (feet)	Date of Survey
N.Y. and L.B. R.R. Bridge to Bay Head (40°03'50" N. 74°03'02" W.)	65.7	3-67; 10-69
Thence to Barnegat Inlet	5.7	10-69
Thence to Little Egg Inlet	5.0	6-70
Thence to Atlantic Inlet	2.7	7-71
Thence to Great Egg Harbour Inlet	6.4	8-71; 1-72
Thence to Lorton Inlet	4.0	6-70
Thence to Little Egg Inlet	5.2	6-70
Thence to the Grande Bridge, Wildwood	4.1	7-70
Thence to Cape May Inlet	10.3	8-70

a. Project width is 100 feet. Depths given were reported available in the middle 80 feet
b. buoys 3A and 4A in Manasquan River are reported to mark the best water.
c. Except for sounding to 1 foot in broad Inshore (approx. 39°18'18" N. 74°23'38" W.)
Note: The Corps of Engineers should be consulted for changes in soundings, obstructions, etc.

"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

CONDEMNED AREA CHART 6

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D45
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.

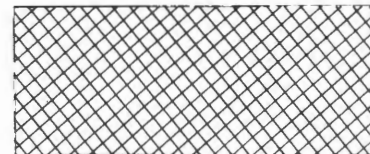
(2) Rocks that cover and uncover, with heights in feet above datum of soundings
AUTH. authorized, Obsr. obstruction, P.A. position approximate, E.D. existence doubtful
FACILITIES
Locations of public marine facilities are shown by large purple numbers with leaders and refer to the facilities tabulation

LOGARITHMIC SPEED SCALE

To find SPEED, place one point of dividers on nautical miles run and the other on minutes run. Without changing divider spread, place right point on 60 and left point will then indicate speed in knots. Example: with 4.0 miles run in 15 minutes, the speed is 16.0 knots.

JOINS CHART AT RIGHT BOTTOM

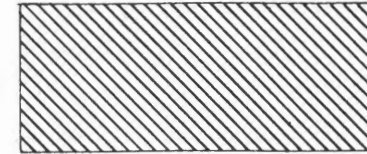
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



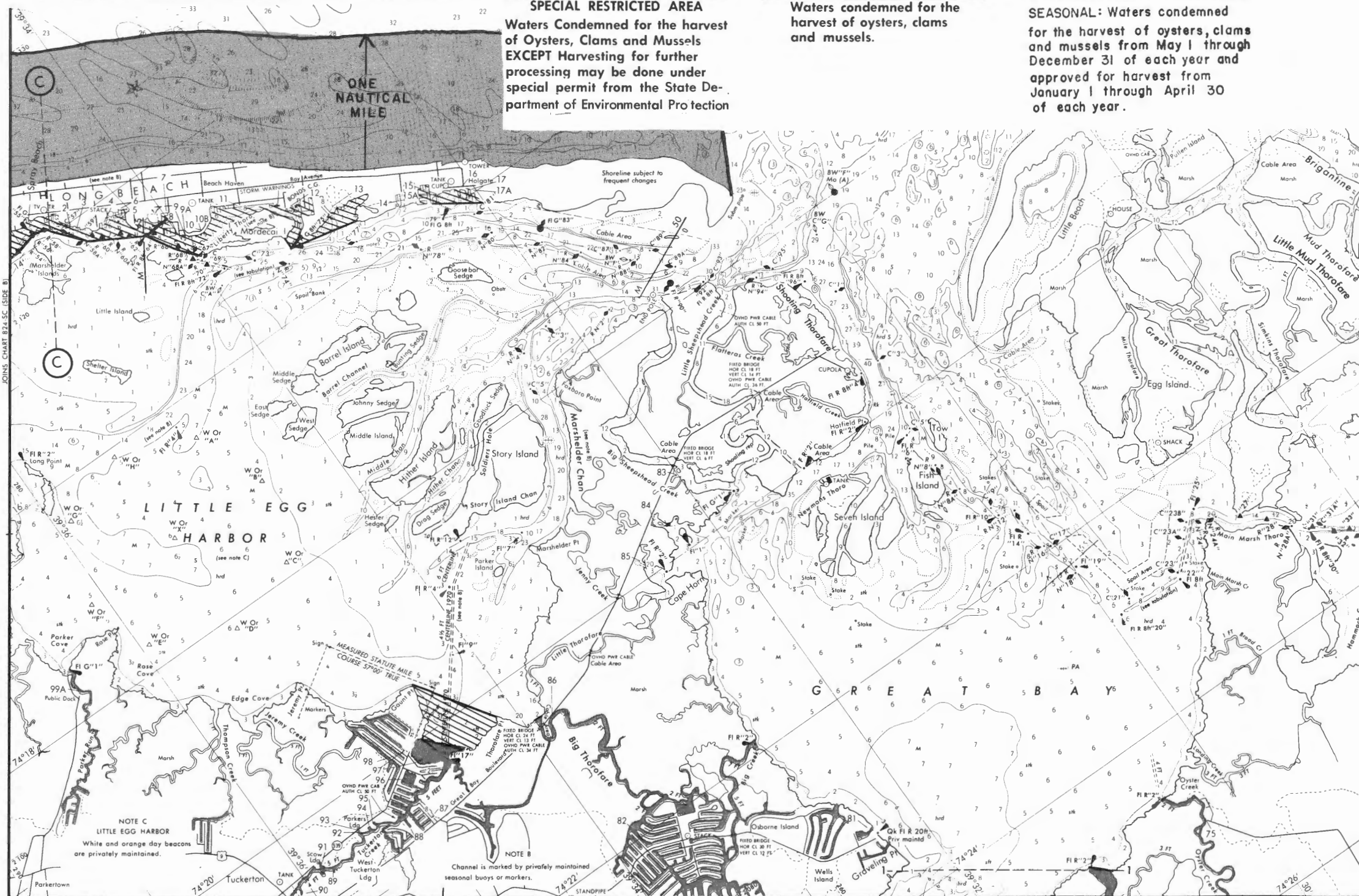
SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection



Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.



"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

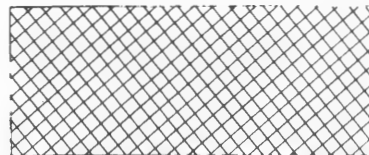
CONDEMNED AREA CHART 7

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D46
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

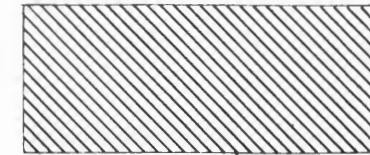
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

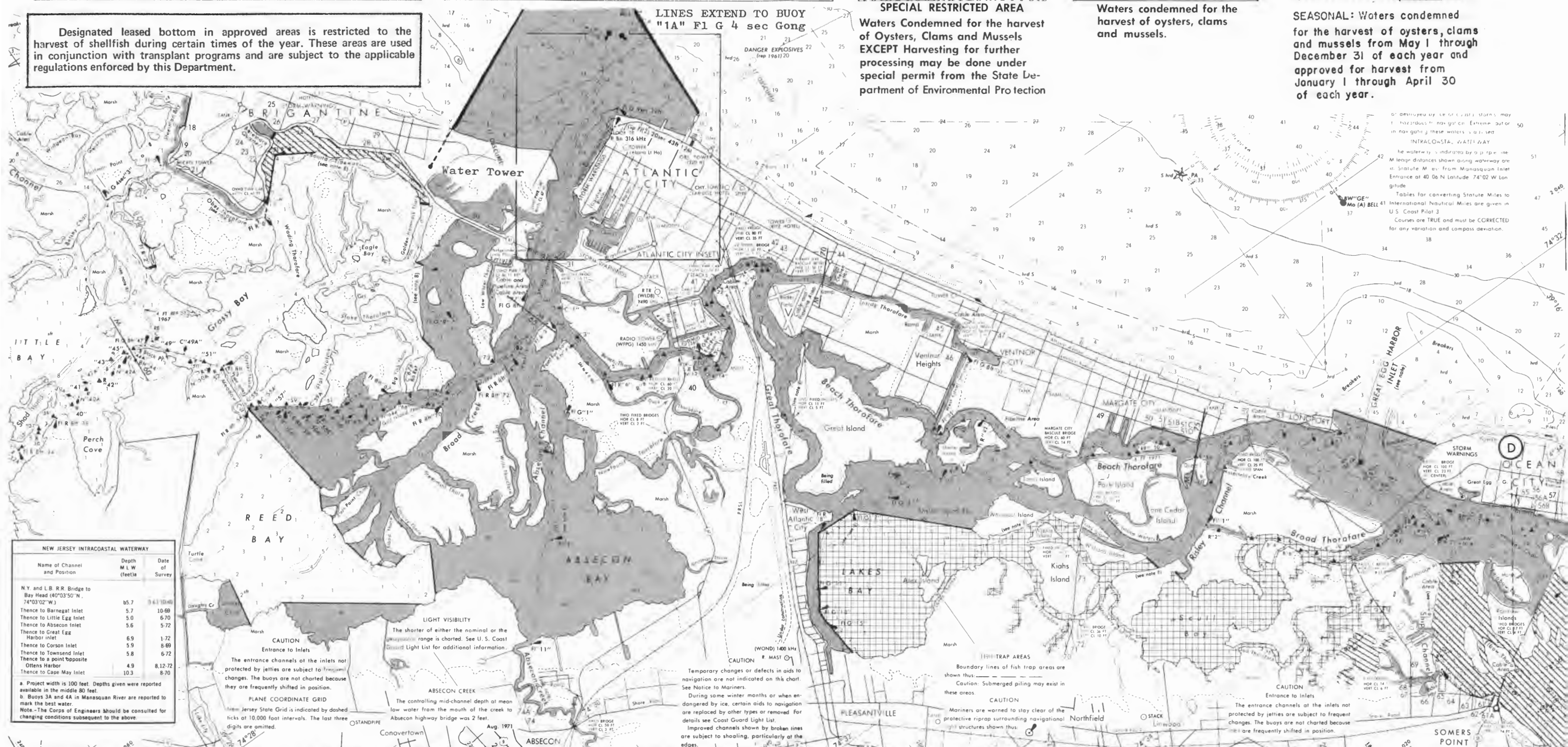


Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.



NEW JERSEY INTRACOASTAL WATERWAY		
Name of Channel and Position	Depth M L W (feet)	Date of Survey
N.Y. and L.B. R.R. Bridge to Bay Head (40°03'50" N, 74°03'02" W)	65.7	9-11-10-48
Thence to Barnegat Inlet	5.7	10-69
Thence to Little Egg Inlet	5.0	6-70
Thence to Absecon Inlet	5.6	5-72
Thence to Great Egg Harbor Inlet	6.9	1-72
Thence to Carson Inlet	5.9	8-69
Thence to Townsend Inlet	5.8	6-72
Thence to Cape May Inlet	4.9	8-12-72
	10.3	8-70

a. Project width is 100 feet. Depths given were reported available in the middle 80 feet.
b. Buoys 3A and 4A in Manasquan River are reported to mark the best water.
Note: The Corps of Engineers should be consulted for changing conditions subsequent to the above.

"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

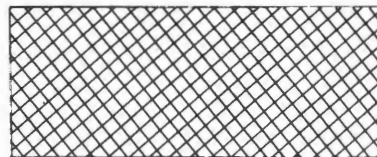
CONDEMNED AREA CHART 8

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D47
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

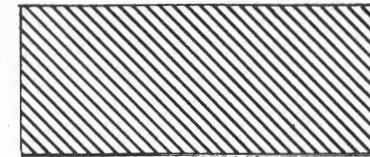
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

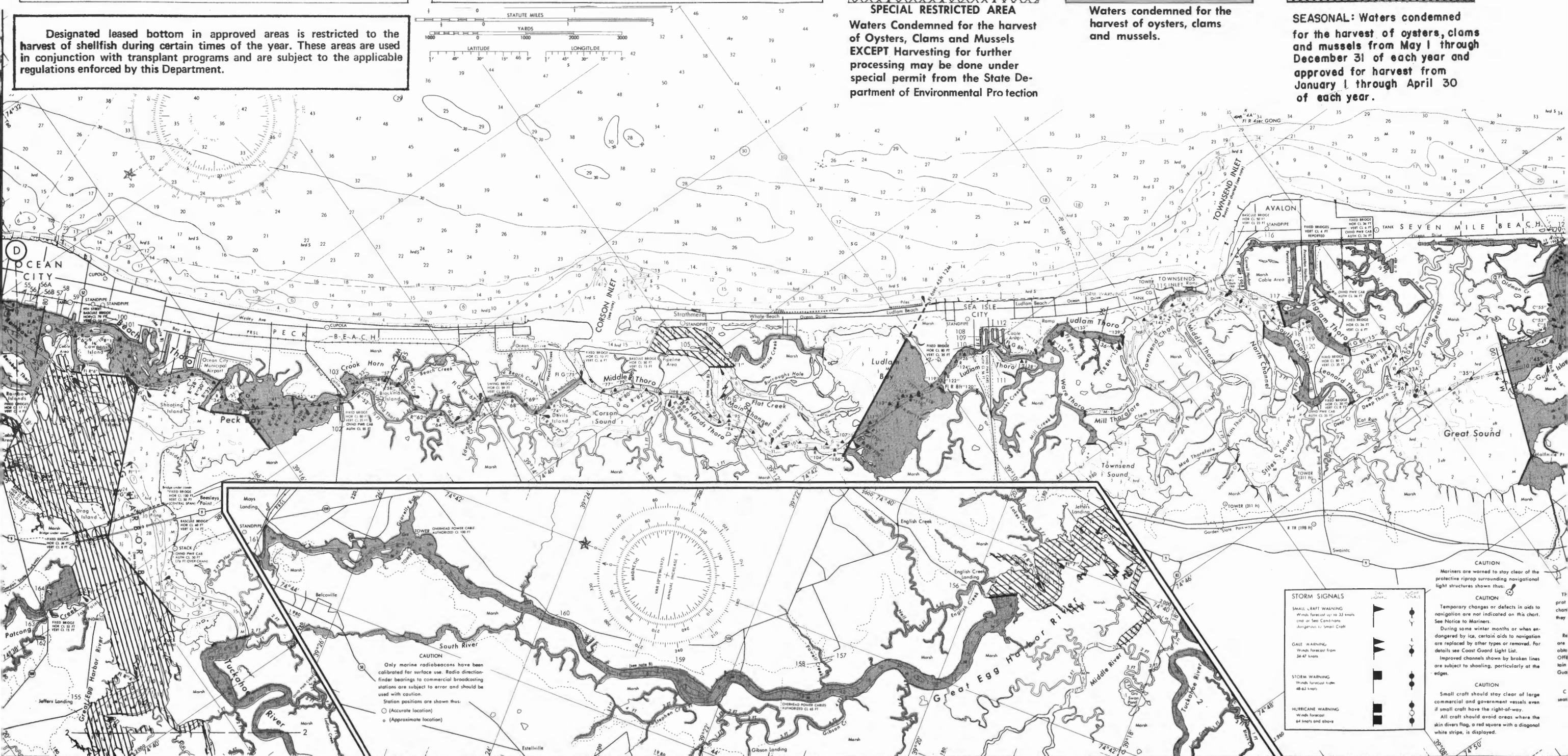


Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.



"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

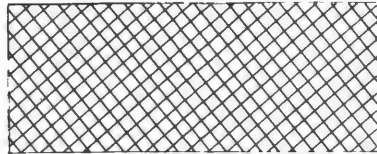
S-D48
May75

CONDEMNED AREA CHART 9

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

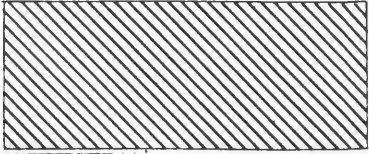
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

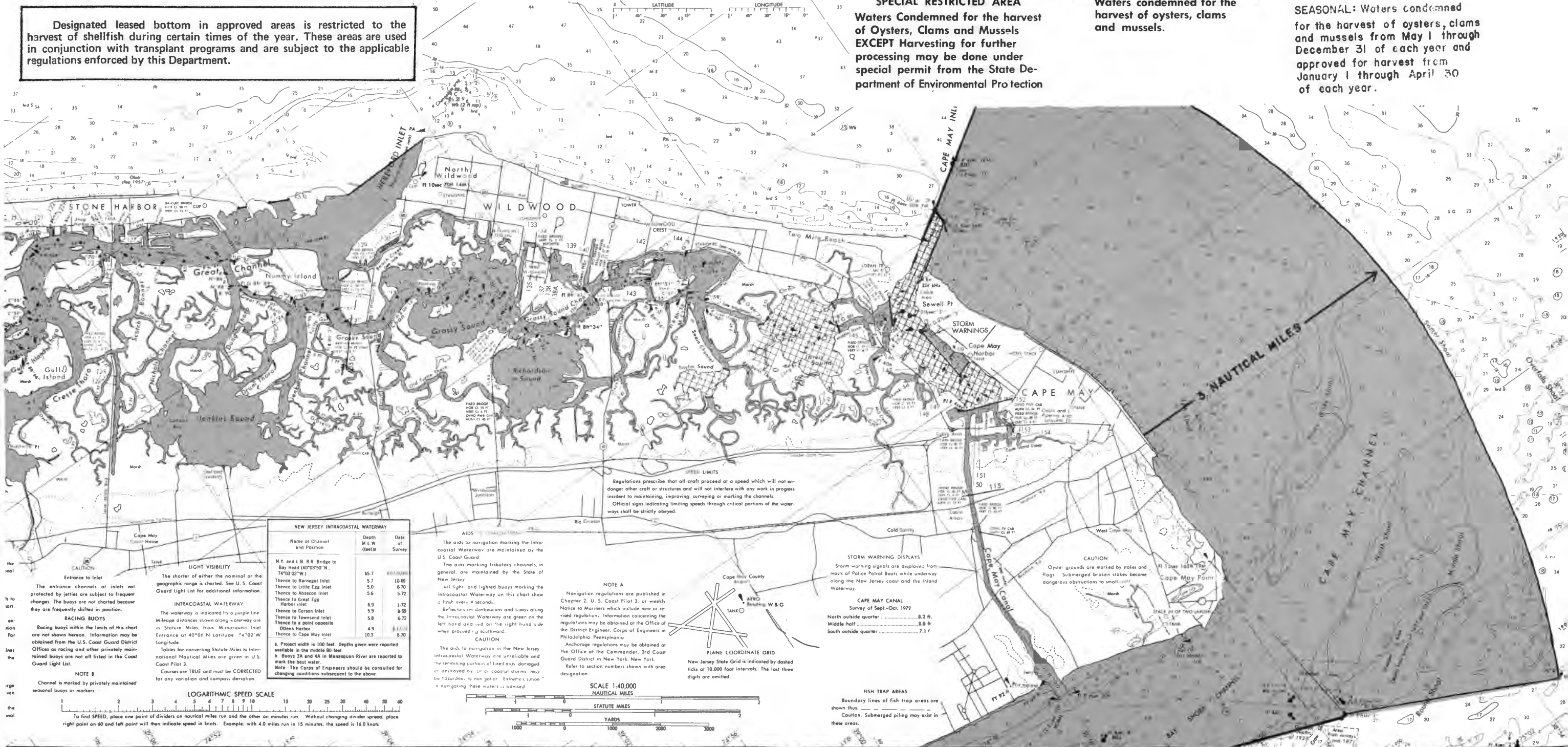


Waters condemned for the harvest of oysters, clams and mussels.

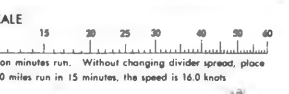


SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.

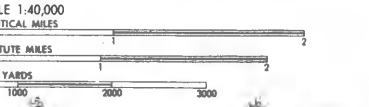


NEW JERSEY INTRACOASTAL WATERWAY		
Name of Channel and Position	Depth M L W (feet)	Date of Survey
N.Y. and L.B. R.R. Bridge to Bay Head (40°03'50" N., 74°03'02" W.)	65.7	8-61/8-68
Thence to Barnegat Inlet	5.7	10-69
Thence to Little Egg Inlet	5.0	6-70
Thence to Absecon Inlet	5.6	5-72
Thence to Great Egg Harbor Inlet	6.9	1-72
Thence to Corson Inlet	5.9	8-69
Thence to Townsend Inlet	5.8	6-72
Thence to a point opposite Ottens Harbor	4.9	1-72
Thence to Cape May Inlet	10.3	8-70



SPEED LIMITS
Regulations prescribe that all craft proceed at a speed which will not endanger other craft or structures and will not interfere with any work in progress incident to maintaining, improving, surveying or marking the channels. Official signs indicating limiting speeds through critical portions of the waterways shall be strictly obeyed.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 3, or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the District Engineer, Corps of Engineers in Philadelphia, Pennsylvania.
Anchorage regulations may be obtained at the Office of the Commander, 3rd Coast Guard District in New York, New York. Refer to section numbers shown with area designation.



"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"

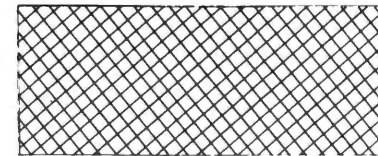
CONDEMNED AREA CHART 10

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SHELLFISH CONTROL SECTION • BOX 2809, TRENTON, NEW JERSEY • 08625

S-D49
May 75

All lagoons dredged for the purpose of providing access to property and/or the dockage of boats are condemned for the harvest of oysters, clams and mussels.

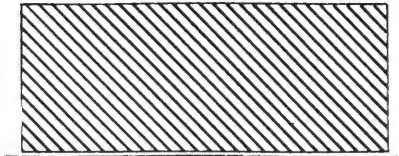
All marinas, boat yards, boat basins, harbors or other places where docking facilities are provided for boats are condemned for the harvest of oysters, clams and mussels.



SPECIAL RESTRICTED AREA
Waters Condemned for the harvest of Oysters, Clams and Mussels EXCEPT Harvesting for further processing may be done under special permit from the State Department of Environmental Protection

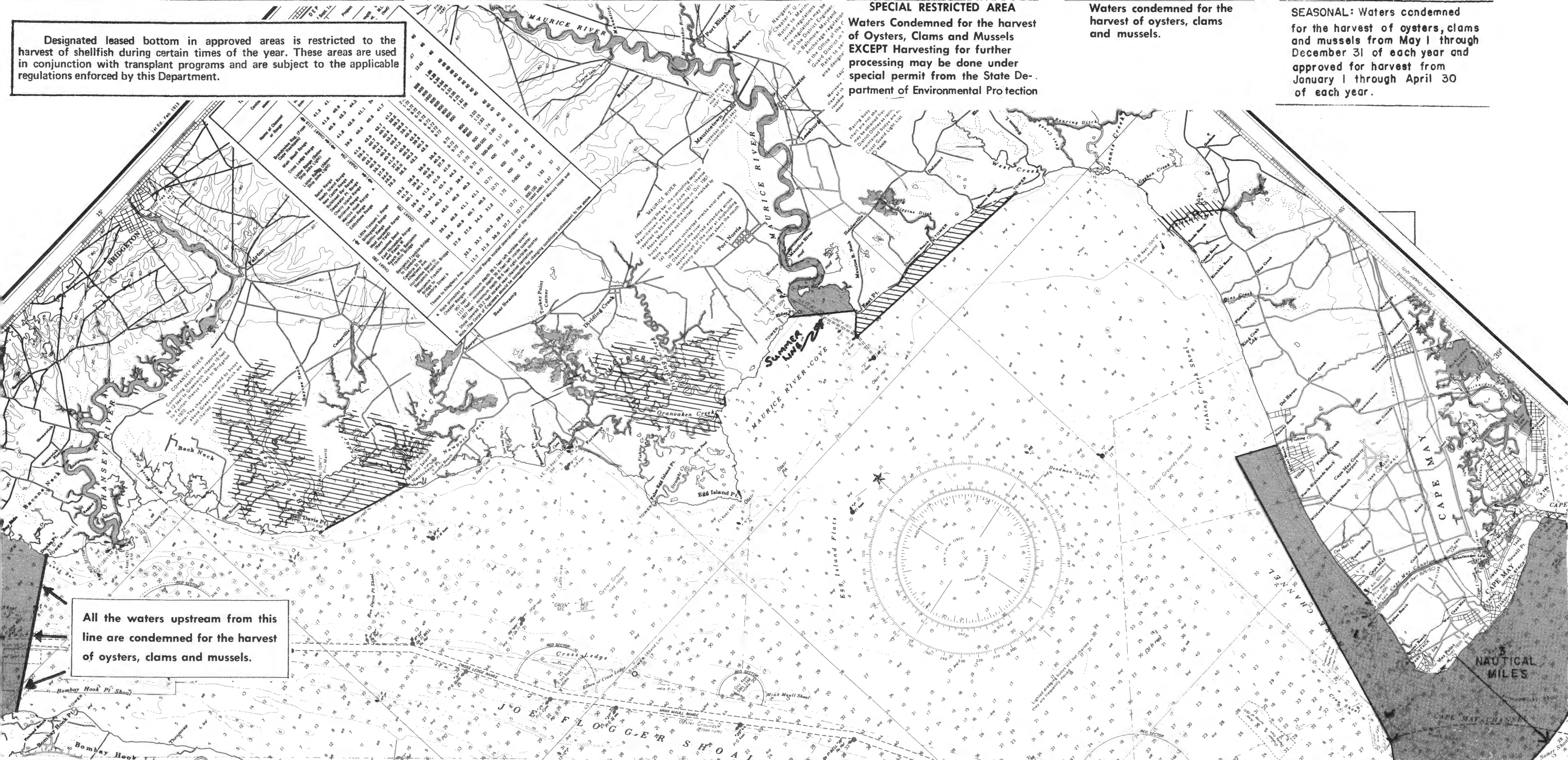


Waters condemned for the harvest of oysters, clams and mussels.



SEASONAL: Waters condemned for the harvest of oysters, clams and mussels from May 1 through December 31 of each year and approved for harvest from January 1 through April 30 of each year.

Designated leased bottom in approved areas is restricted to the harvest of shellfish during certain times of the year. These areas are used in conjunction with transplant programs and are subject to the applicable regulations enforced by this Department.



All the waters upstream from this line are condemned for the harvest of oysters, clams and mussels.

"PENALTY FOR TAKING OYSTERS, CLAMS OR MUSSELS FROM CONDEMNED WATERS \$100.00"