



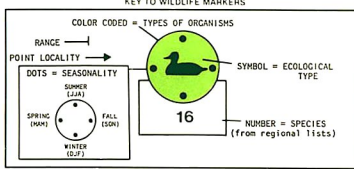
NEW YORK HARBOR & LONG ISLAND
SHORELINE TYPES

- Sensitivity**
1. EXPOSED ROCKY SHORES
 2. EXPOSED BLUFFS OR ROCKY LEDGES
 3. FINE-SAND BEACHES
 4. MEDIUM TO COARSE-SAND BEACHES
 5. MIXED SAND AND GRAVEL BEACHES
 6. GRAVEL BEACHES
 7. EXPOSED TIDAL FLATS
 8. SHELTERED ROCKY SHORES (NOT PRESENT)
 9. SHELTERED TIDAL FLATS
 10. MARSHES
- (UNRANKED) HARBOR STRUCTURES (PIERS, SEAWALLS, ETC.)

BIOLOGICAL FEATURES

- BIRDS** **SHELLFISH** **FISH**
- GULLS OR TERNS
 - CLAMS
 - MARINE
 - WADING BIRDS
 - OYSTERS
 - RIVERINE AND ANADROMOUS
 - SHOREBIRDS
 - CRABS
 - LOBSTERS
 - FLATFISH
 - WATERFOWL

KEY TO WILDLIFE MARKERS

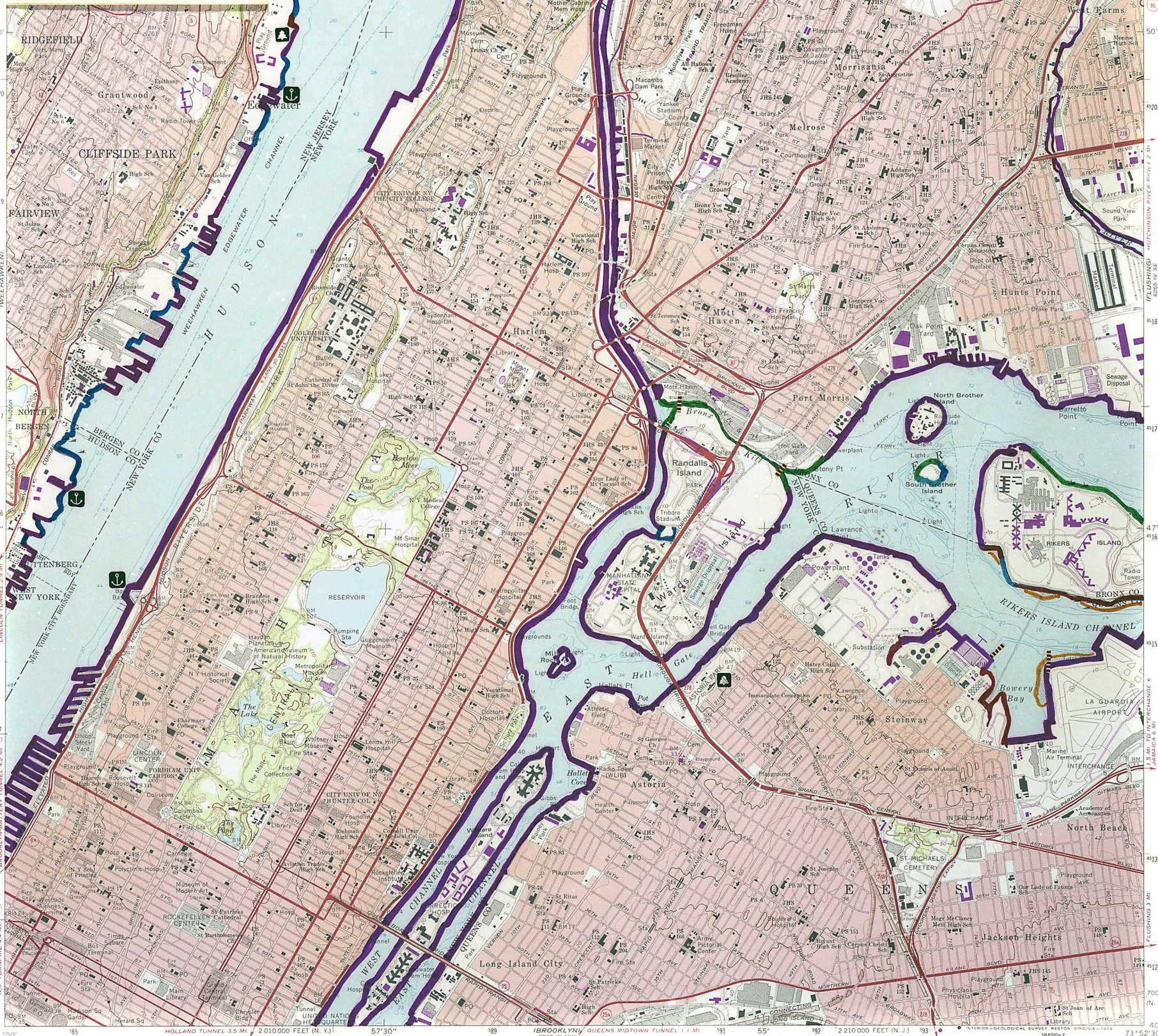


SOCIOECONOMIC FEATURES

- MARINAS AND YACHT CLUBS
- FIELD SURVEY SITES
- BOAT RAMPS
- PARKS, RECREATIONAL AREAS, AND WILDLIFE REFUGES

SPILL-RESPONSE FEATURES

- BOOMS
- OPEN-WATER SKIMMERS



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rpi inc.
Research Planning Institute, Inc.
925 Gervais Street
Columbia, South Carolina, USA 29201
(803) 256-7322

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET
4 FEET IN THE HUDSON RIVER AND 5.7 FEET IN THE EAST RIVER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ESI MAP
#NY12

CENTRAL PARK, N.Y. - N.J.
SW/4 HARLEM 15 QUADRANGLE
N4045-W7352.5-7.5

1966
PHOTOREVISED 1979
AMS 6265 IV SW-SERIES V821

Revisions shown in purple compiled from aerial photographs
taken 1977 and other source data. This information
not field checked. Map edited 1979
There may be private inholdings within the boundaries of
the National or State reservations shown on this map