

Model Inputs

(R-readable geospatial files)

Spatial Extent

- Region: New York Bight watersheds
- Focal boundary: user-defined polygon, NUBB study area, HATS study area,...
- Ocean Extent: 20m ocean depth contour
- Upland extent: Bed Elevation > mean higher high water (MHHW)

Hydrodynamic Variables

- Bed elevation
- Water surfaces: mean lower low water (MLLW), mean tide level (MTL), MHHW, 0 to 100% exceedance by 10%
- Salinity: mean annual, 0 to 100% exceedance by 10%
- Velocity: mean annual, 0 to 100% exceedance by 10%

Other Environmental Variables

- Substrate (TNC, usSEABED)
- Urban land use (NLCD)
- Vegetation cover (NLCD)
- Shoreline armoring (ESI)
- Vessel density (AIS)

New York Bight Ecological Model

(nybem R-Package)

Habitat Mapping Functions

- Set tidal zone (`set_tidal_zone`)
- Set salinity zone (`set_salinity_zone`)
- Set habitat type (`set_habitat_zone`)

Habitat Quality Functions

- Check raster format (`is_RasterLayer`)
- Compute suitability indices (`S1calc`)
- Compute overarching habitat suitability index (`HS1calc`)

Habitat Suitability Curves

- Freshwater, tidal (`fre.tid`)
- Estuarine, intertidal (`est.int`)
- Estuarine, subtidal, hard bottom (`est.sub.hard`)
- Estuarine, subtidal, soft bottom (`est.sub.soft`)
- Marine, intertidal (`mar.int`)
- Marine, subtidal (`mar.sub`)
- Marine, deep (`mar.deep`)

Model Outputs

(geospatial layers)

Habitat
Quantity

Habitat
Units

Habitat
Quality

Ecological Stress And The New York Bight Science And Management

Jessica J Manson



Ecological Stress And The New York Bight Science And Management:

The Enigmatic Realm of **Ecological Stress And The New York Bight Science And Management**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Ecological Stress And The New York Bight Science And Management** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those who partake in its reading experience.

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