

**TOWN OF SOUTHAMPTON
ENVIRONMENT DIVISION
NOTICE OF ADMINISTRATIVE WETLANDS PERMIT**

Permit No.: WAP22048

Date of Receipt of Application: 03/31/2022

**Project Title: New York State, Town of Southampton and
North Sea Beach Colony Beach Erosion Control District**

Project Location: State owned Little Peconic Bay and Private Beaches

e/o North Sea Road, North Sea

SCTM No.: 0900-001-01-14

Description of Permitted Activity: To authorize wetlands research to assess the carbon sequestration values of olivine and potential benefits of olivine introduction, within the estuarine environment, by transport, deposition and mechanical intermix of approximately 500 cubic yards of naturally occurring clean olivine mineral sand, from an upland source, with existing beach sediment, above mean high water, along approximately 1200 linear feet of bay shoreline, which was re-nourished with approximately 15,000 cubic yards of beach compatible sand dredged from North Sea Harbor in 2020, requiring temporary public beach closure, and conditioned upon pre- and post- scientific transect sampling and monitoring aimed at quantifying the removal of carbon dioxide and evaluating environmental impacts, utilizing geochemical, sedimentological and ecological parameters, within both the project area and control areas, at North Sea, Town of Southampton, Suffolk County, New York, **in accordance with the attached stamped approved First Coastal Project Description of March 21, 2022, the “North Sea Beach Colony Beach – Beach Erosion Control District Beach Restoration Project” narrative prepared by Grace Andrews, Ph.D. Director of Scientific Operations Project Vesta, the “Application to Modify 1-4736-01349/5 North Sea Beach Colony Beach – Beach Erosion Control District Beach Restoration Project Detailed Deployment Monitoring Plan” prepared by Project Vesta, and the “North Sea Beach Colony Beach Erosion Control District Plan & Cross Sections” and “North Sea Beach Colony Beach Erosion Control District Sampling Layout” drawings, sheets 1-2, dated 12/6/2018, last revised 11/15/2021, and dated 11/15/2021, last revised 01/18/2022, respectively, as prepared by First Coastal.**

Permit Approved

Date of Issuance: 05/16/2022
Expiration Date: 05/16/2025
Contact Person: Martin Shea
Address: Town of Southampton
Environment Division
116 Hampton Road
Southampton, NY 11968
Phone Number: 631-287-5710
