

RHODE ISLAND SOUTH SHORE:
Hazard Rocks, Narragansett

SHORELINE CHANGE FROM 1939-2014

J.C. Boothroyd, R.J. Hollis, B.A. Oakley and R.E. Henderson

EXPLANATION

DIGITAL SHORELINE ANALYSIS

SHORELINES
Wet/Dry Lines

SHORELINE CHANGE
Transect ID: 26

 DSAS Transect
 1939
 2012
 Shoreline Change Distance
 -27.5 ft
-8.4 m

Shoreline Change Rate: -0.4 ft/yr, -0.1 m/yr

DIGITAL SHORELINE ANALYSIS

SHORELINES
Wet/Dry Lines

SHORELINE CHANGE
Transect ID: 26

 DSAS Transect
 1939
 2012
 Shoreline Change Distance
 -27.5 ft
-8.4 m

Shoreline Change Rate: -0.4 ft/yr, -0.1 m/yr

Scale

DIGITAL SHORELINE ANALYSIS

SHORELINES
Wet/Dry Lines

SHORELINE CHANGE
Transect ID: 26

 DSAS Transect
 1939
 2012
 Shoreline Change Distance
 -27.5 ft
-8.4 m

Shoreline Change Rate: -0.4 ft/yr, -0.1 m/yr

Scale

 DSAS Transect
 1939
 2012
 Shoreline Change Distance
 -27.5 ft
-8.4 m

Shoreline Change Rate: -0.4 ft/yr, -0.1 m/yr

Scale

2014 USGS Orthophotography Base


UNIVERSITY OF RHODE ISLAND
COLLEGE OF OCEAN AND COASTAL SCIENCES

