

NARRAGANSETT BAY, RHODE ISLAND:  
Potowomut River- East, North Kingstown

SHORELINE CHANGE FROM 1939-2014

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

EXPLANATION

DIGITAL SHORELINE ANALYSIS

DSAS Transect  
Baseline

SHORELINES

Wet/Dry Lines

1939  
2012  
2014

SHORELINE CHANGE

Transect ID  
Shoreline Change Distance  
Shoreline Change Rate

26  
-27.5 ft  
-8.4 m  
-0.4 ft/yr  
-0.1 m/yr

