

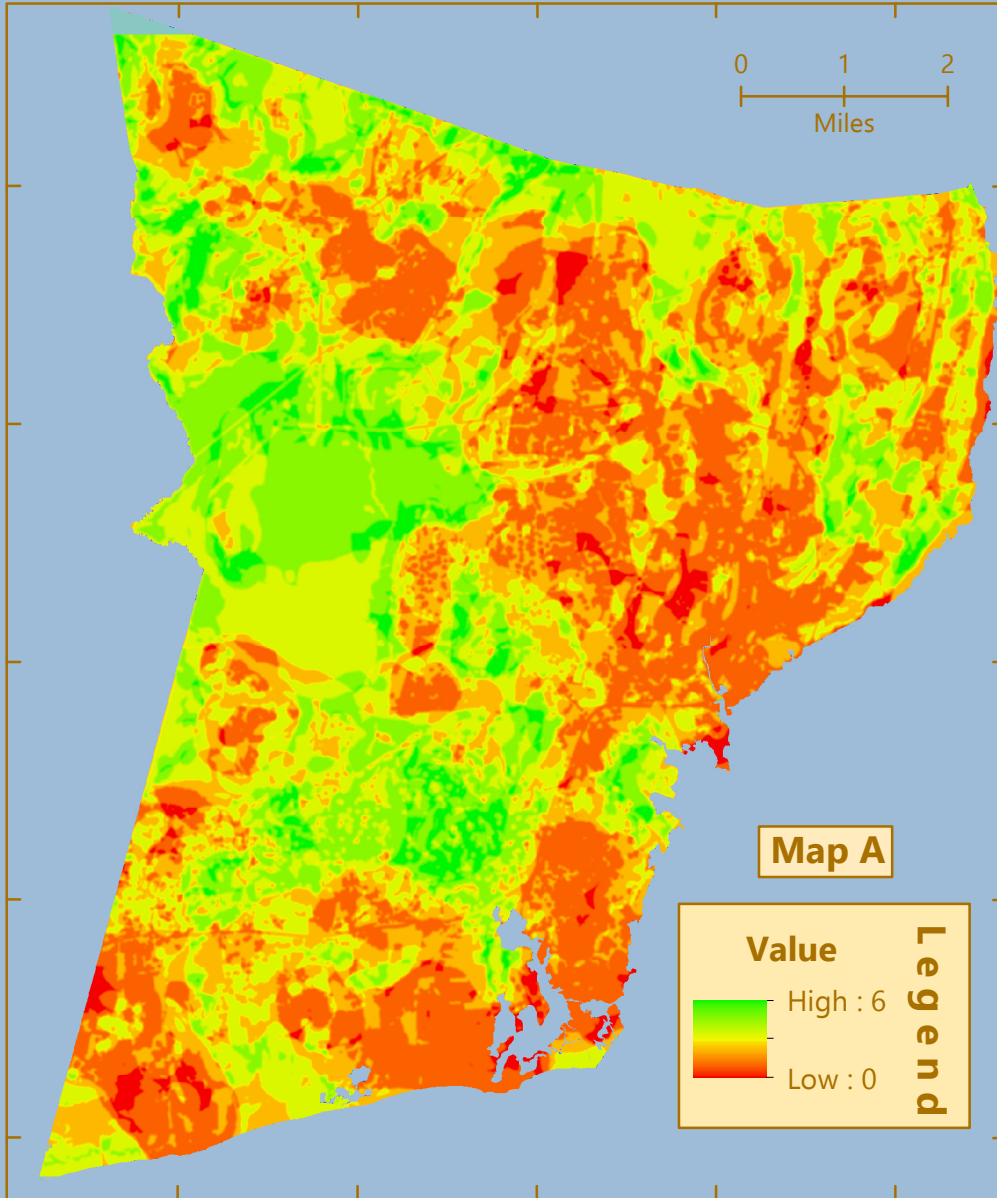


Biodiversity Hotspots

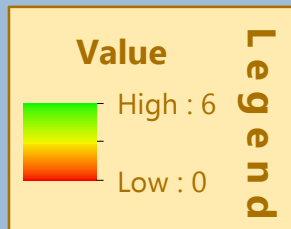
South Kingstown, Rhode Island



71°36'0"W 71°34'0"W 71°32'0"W 71°30'0"W 71°28'0"W



Map A



These maps demonstrate species rich regions in South Kingstown (RI).

The criteria used to determine areas of high biodiversity are as follows:

- (1) Habitat diversity
- (2) Elevation variation
- (3) Large wetland area
- (4) Large forest area
- (5) Little development
- (6) Low road density

41°30'0"N
41°28'0"N
41°26'0"N
41°24'0"N
41°22'0"N

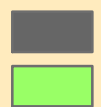
Author: Azure Giroux || Date: 4/2/2017 || Source: URI, USGS

Map A demonstrates the extent of which areas fulfill species rich criteria, where green (high) is best and red (low) is worst.

Map B demonstrates areas within South Kingstown that are above the average value (2.42) for biodiversity, indicating species rich regions in green (=1).

In total, these areas cover 29.01 square miles.

Legend



Map B

