



## Alamagan Island BPI Zones

10-m grid cell size

NOAA PIFSC Coral Reef Ecosystem  
Division, Pacific Islands Benthic  
Habitat Mapping Center

**NOT FOR NAVIGATION**

UTM, Zone 55N,  
WGS84

0 1 Km

Bathymetric Position Index (BPI) Zones are derived from a focal mean analysis on bathymetry and slope. The BPI scalefactor 250 is used, based on measurements of key reef features evident in the bathymetry and hillshade. Two ranges of slope define flats and slopes:  $x < 5^\circ$  and  $x > 5^\circ$  respectively. Grayscale elevation data, in meters, are courtesy of the USGS. See metadata for more information.

