



### Category 3 Storm Surge (wind 55 m/ s, 950 mb, westbound @ 5m/ s)

Storm Surge from TAOS Version 1.5, 4km/ cell regional model.  
Values include wind setup, pressure setup, and wave setup.  
Steep unprotected shorelines may experience high direct wave action.

Caribbean Disaster Mitigation Project  
Belize Coastal Hazard Assessment

Organization of American States  
US Agency for International Development

Scale  
50 0 Kilometers



Projection: UTM-17 N  
Base Map: US DMA Digital Chart of the World Version 1.0

**Figure 3**