

Coastal Flooding Thresholds

National Weather Service

	Minor	Moderate	Major
Picture			
Hazard	 Shallow flooding in the most vulnerable locations near the waterfront and shoreline resulting in a low threat of property damage. 1 to 2 feet of inundation in shoreline and vulnerable areas. 	 Widespread flooding of vulnerable areas will result in an elevated threat of property damage. 2 to 3 feet of inundation in shoreline and vulnerable areas. 	 Severe flooding will cause extensive inundation and flooding of numerous roads and buildings resulting in a significant threat to property and life. 3 to 5 feet of inundation.
Impact	 A few shoreline and vulnerable roadways and adjacent vulnerable properties will experience shallow flooding. Minor beach erosion with possible erosion to the front of vulnerable dune structures. 	 Widespread inundation of roads and low lying property near the waterfront. Flooding will extend inland from the waterfront along tidal rivers and bays resulting in some road closures and threaten some property. Severe beach erosion and considerable erosion of dunes. 	 Numerous roads will be impassable under several feet of water and cars submerged. Evacuations will be necessary for the most vulnerable shoreline and coastal areas. Flood waters will extend well inland. Substantial coastal damage and severe erosion of dunes.