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Tsunami Inundation

This map is a draft interim product of the Yaquina Bay Estuary Management Plan Update process intended to inform decision-making. This map is not the finalized product.

This map displays projected tsunami inundation output of computer models representing five selected tsunami scenarios. Each scenario assumes the tsunami occurs at an 18-year average Mean Higher High Water (MHHW) tide observed at the Port Orford tide gauge. The five scenarios are labeled as "T-shirt" sizes ranging from Small (S) to Extra Extra Large (XXL).

Legend

- Baseline Water Level
- Small Tsunami Inundation Scenario
- Medium Tsunami Inundation Scenario
- Large Tsunami Inundation Scenario
- Extra Large Tsunami Inundation Scenario
- Extra Extra Large Tsunami Inundation Scenario
- SB379
- Estuary Boundary