

Modeling Methodologies

summary/consensus

- Overall modeling of surge and waves relatively accurate
- Specific problems with: vegetation, barrier islands, shallow water...
- Large uncertainties associated with wind forcing and drag

Modeling Methodologies

Recommendations/Cooperation 1

- Validation\ guidelines
- Instrumentation for observations
- Attenuation by vegetation
- Wind forcing and conversion to drag and wave source

Modeling Methodologies

Recommendations/Cooperation 2

- Communication and management of uncertainties of input and output
- Technical workshops
- Peer review, exchange of plans