

Shoreline Types

Objectives:
Familiarity with
Shoreline Types
Encountered in
Coastal Environmental
Management.



Exposed Rocky Shore



Exposed Rocky Platform



Fine-Grained Sand Beach



Fine-Grain Sand Beach



Coarse-Grained Sand Beach



Mixed Sand & Gravel Beaches



Gravel Beaches



Rip Rap Structures



Exposed Tidal Flats



Sheltered Rocky Shores



Sheltered Artificial Structures



Sheltered Tidal Flats



Salt/ Brackish Wetlands



Freshwater Wetlands



Swamps



Mangroves



Summary

- Coastal environmental management deals with variety of shoreline types.
- Sensitivity of Shorelines Varies
- Each Shoreline Type Presents Unique Potential Challenge for management

