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## Technologies Techniques And Applications

*Remote sensing of coastal  
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NASA's Applied Remote  
Sensing Training Program 34  
Waterline for Bathymetry and  
Coastal Topography • The  
name refers to the land-sea  
boundary, or the shoreline,  
in the intertidal zone. • Is  
the most widely used  
technique for constructing  
intertidal digital elevation  
models (DEMs) • Combines  
remote sensing with  
hydrodynamic modeling

*Remote Sensing of Coastal  
Ecosystems - NASA*

Drawing from discussions at  
a recent workshop on remote

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Environments of coastal and inland waters (Mouw & Greb, 2012), we provide here a comprehensive review of the current status of and challenges in remote sensing of coastal and inland waters, with recommendations for future satellite missions. The review is focused on aquatic color radiometry covering the spectral range from the ultraviolet (UV) to the shortwave infrared (SWIR) as several key biogeochemical and water quality parameters can be ...

*Aquatic color radiometry  
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*[ PDF ] Remote Sensing of  
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The aquatic coastal zone is one of the most challenging targets for environmental remote sensing. Properties

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such as bottom reflectance, spectrally diverse suspended sediments and phytoplankton communities, diverse benthic communities, and transient events that affect surface reflectance (coastal blooms, runoff, etc.) all combine to produce an optical complexity not seen in terrestrial or open ocean systems.

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remote-sensing images and digital elevation models (DEMs) are widely used in coastal management applications. For example, they are used for the quantification of morphosedimentary changes of the coastal fringe, including cross-shore and longshore sediment transport.

*Coastal and Environmental  
Remote Sensing from Unmanned*

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Recent advances in sensor technology and algorithm development enable the use of remote sensing to quantitatively study complex biophysical and



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biogeochemical processes in open-ocean, estuarine, coastal, and inland waters. However, realizing the operational potential of remote sensing for water quality monitoring has a number of challenges.

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Environments: Technologies, Techniques and Applications (Remote Sensing and Digital Image Processing)

(2007-03-15) by (ISBN: )

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*Remote Sensing of Coastal  
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A review of remote sensing for the assessment and

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Environments of tropical  
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coastal resources. Coastal  
Management 24: 1-40. CLARK,  
C.D., RIPLEY, H.T., GREEN,  
E.P., EDWARDS, A.J. and  
MUMBY, P.J. (1997). Mapping  
and measurement of tropical  
coastal environments with  
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