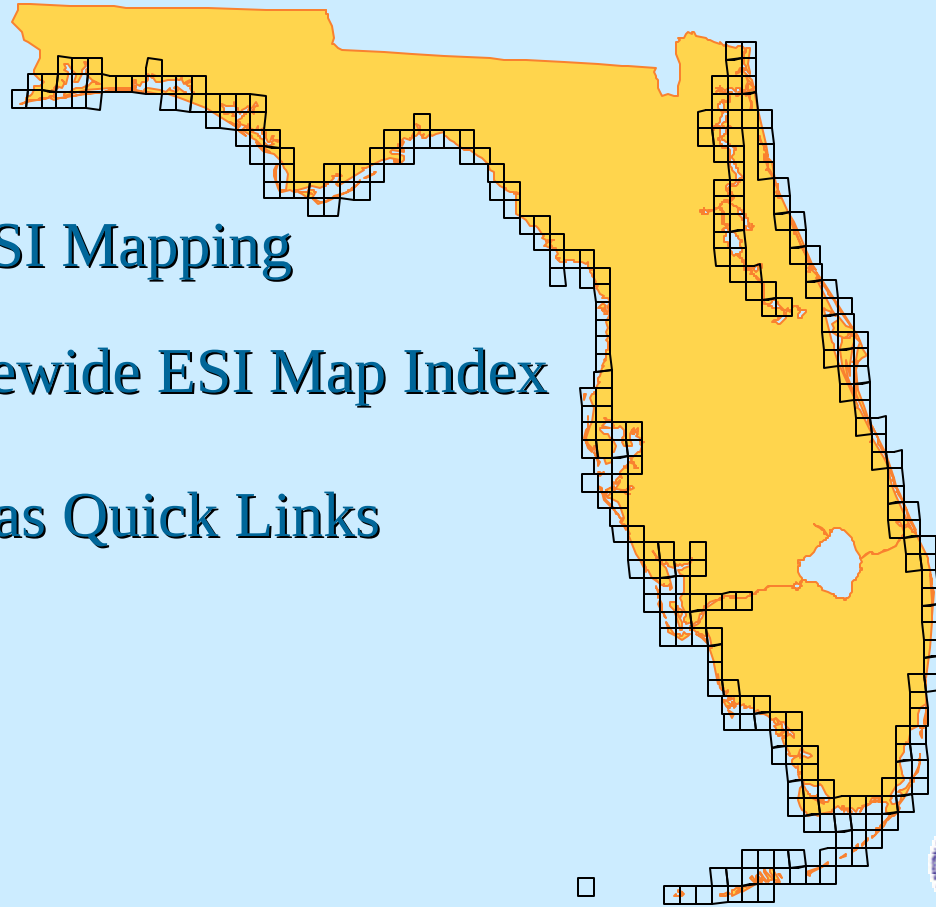


Florida Statewide Environmental Sensitivity Index Maps



- ▣ Introduction to ESI Mapping
- ▣ Hyperlinked Statewide ESI Map Index
- ▣ Regional ESI Atlas Quick Links
- ▣ User Guides
- ▣ Weblinks



Introduction to ESI Mapping

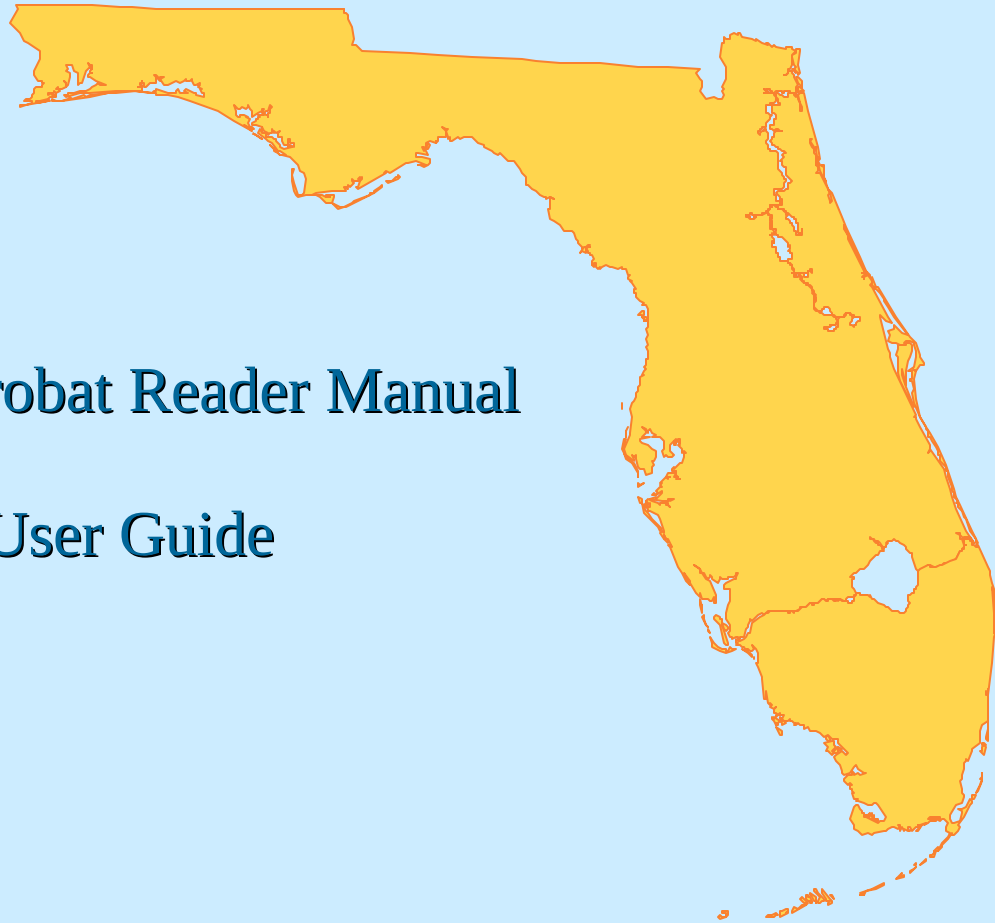


The Environmental Sensitivity Index (ESI) is a measure of coastal zone natural resources as depicted through the use of maps and atlases. ESI Atlases are used in oil spill evaluation, prevention, and clean up processes. The ESI shoreline classification scheme is a numeric characterization of the sensitivity of coastal environments and wildlife to spilled oil. The scale runs from 10 to 1, with 10 being the most sensitive coastal environment and 1 being the least. Within each numeric division, there are several alphabetic sub-classifications that further clarify the type of coastal environment and its sensitivity to spilled oil. Wildlife of all types are mapped based upon known habitats, locations, and seasonality. This information is cross-referenced for each map in the atlas and is scientifically based and documented thoroughly. Each atlas comes complete with detailed documentation, legends, and metadata to provide scientific support for oil spill responders. In the PDF format available here, the usability of these atlas' have been enhanced by hyper-linking to quickly access specific maps and information, which can then be used, printed, or emailed.

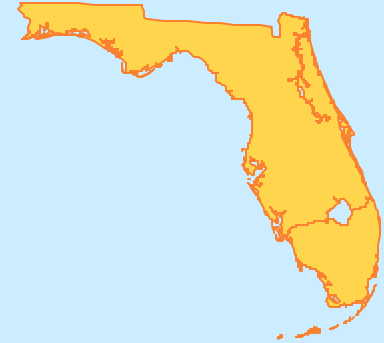
User Guides and Manuals

▣ Adobe Acrobat Reader Manual

▣ ESI Atlas User Guide



ESI Atlas User Guide



How to navigate ESI Atlases

Viewing the Index map. Click on the "ESI Atlases" text on the "CDROM Contents" section of this guide. From there, you can link to the individual ESI maps by clicking in the coverage boxes.

Returning to the Index map. Click the locator map in the lower right of the ESI Map to jump back to the Index map, or click  from the toolbar to return to the Index map from an ESI map. (NOTE: This button returns to the previous **view**, so if you zoomed into the ESI map, the button will return to the unzoomed view. Click the button again to return to the Index map.)

Viewing the Seasonality data. Click the title on the ESI map.

Returning to the ESI map. Click the map name at the top of the Seasonality table.

ESI Atlas User Guide



Index Map

1. Click box to view ESI Map

ENVIRONMENTAL SENSITIVITY INDEX MAP



ESI Map

2. Click title to go to Seasonality Data

A screenshot of a data table titled 'EAST FLORIDA - SEASON 4'. It contains multiple columns of data, including dates, locations, and numerical values, organized into several sections.

Seasonality Data

4. Click **Index window** to go back to Index Map

3. Click title to go back to ESI Map

Weblinks



FWC Fish and Wildlife Research Institute (FWRI)

<http://www.research.myfwc.com>

RPI Research Planning, Inc.

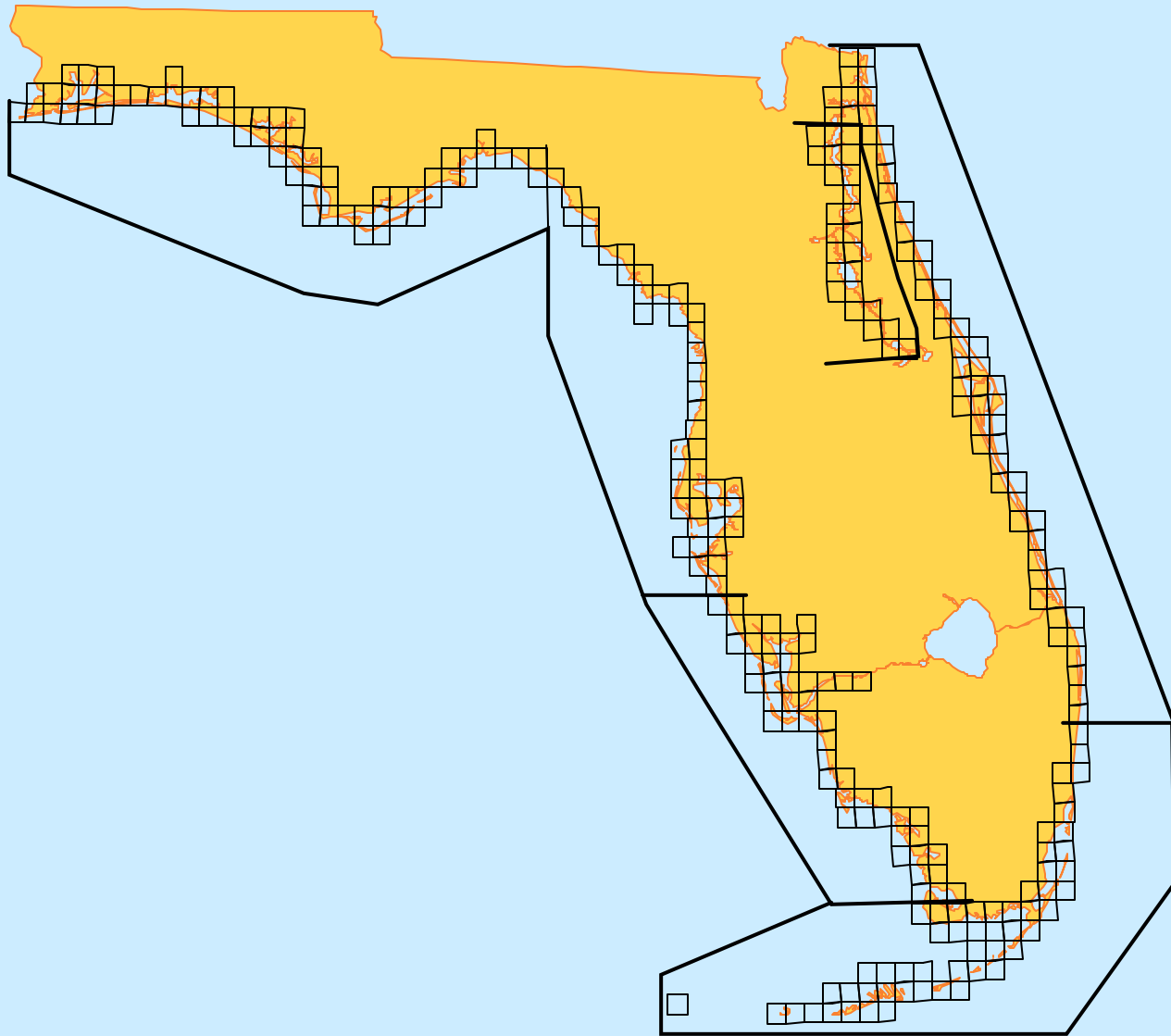
<http://www.researchplanning.com>

NOAA Office of Response and Restoration

<http://response.restoration.noaa.gov/esi/esiintro.html>

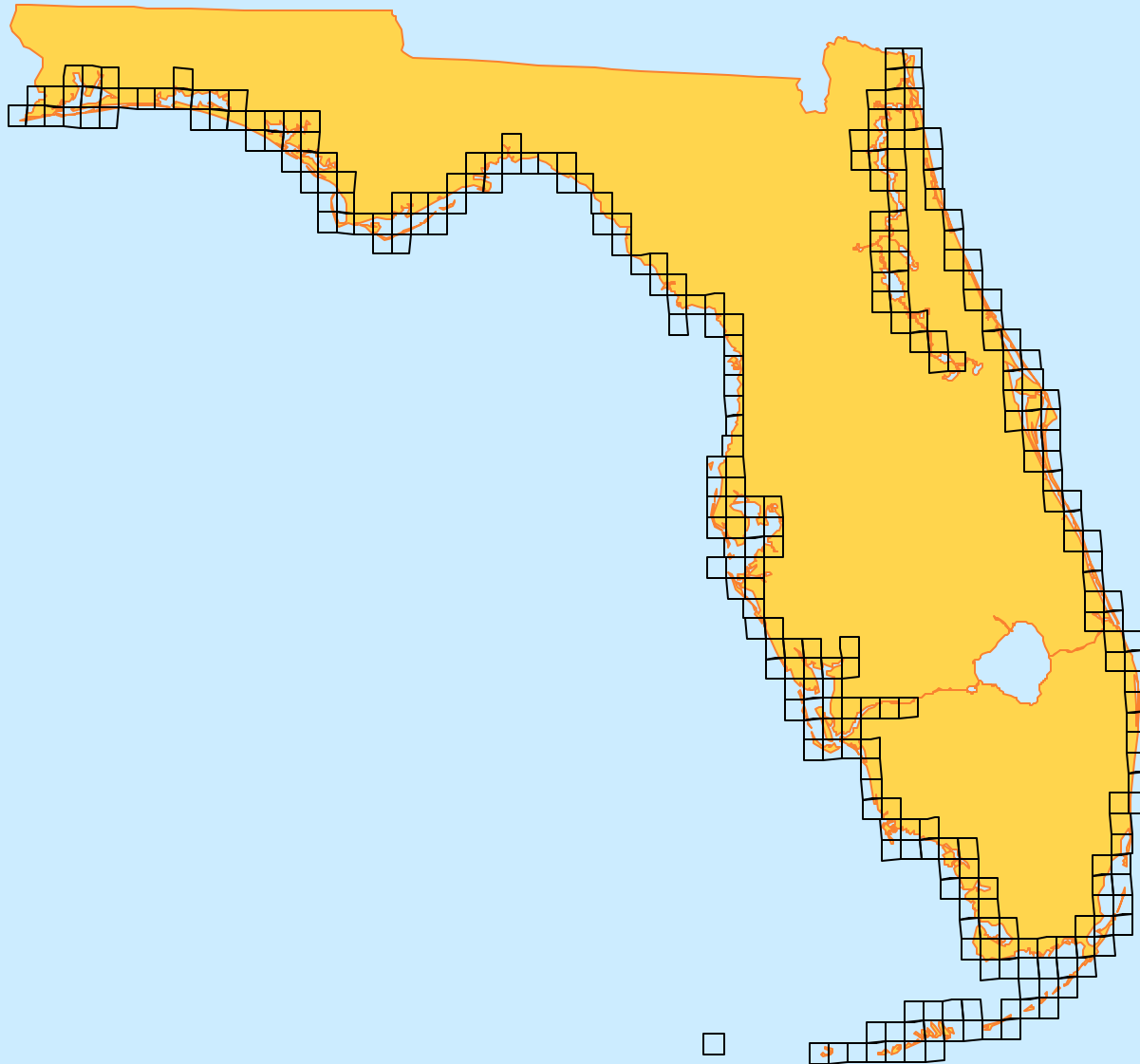
Hyperlinked Statewide ESI Map Index

Click on the ESI Atlas title to go to the regional index map for that atlas.



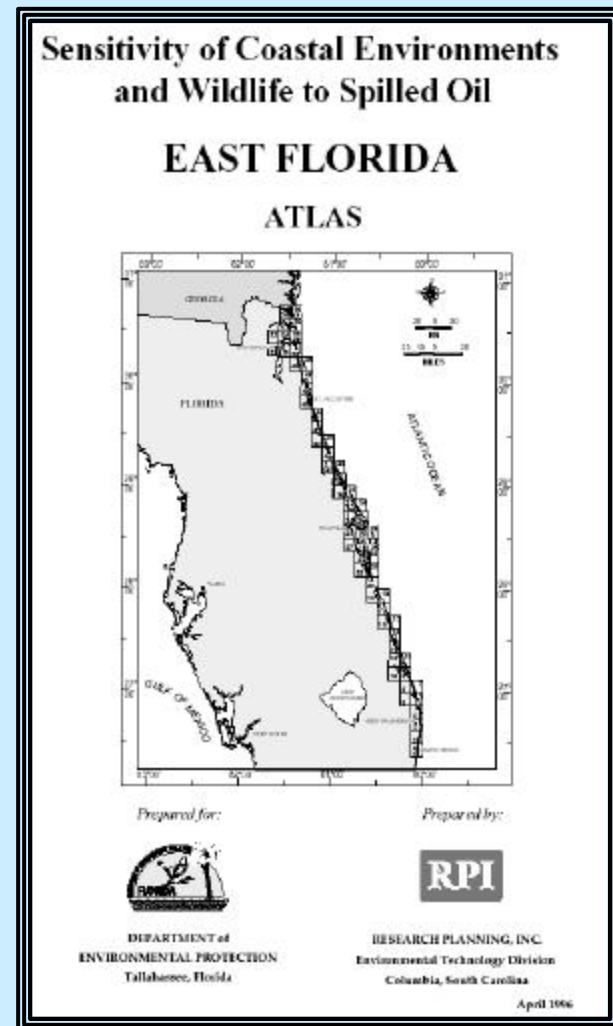
Regional ESI Atlas Quick Links

Click on the ESI Atlas title to view the full contents of that atlas.



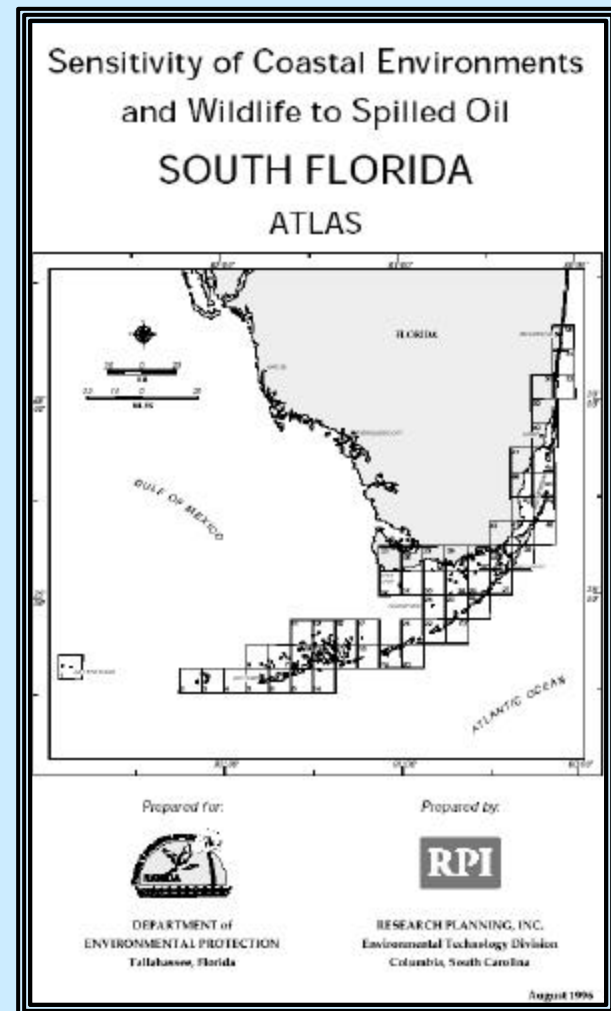
East Florida ESI Atlas

- ❑ Index
- ❑ Introduction
- ❑ Legend
- ❑ Biological Resources
- ❑ Metadata



South Florida ESI Atlas

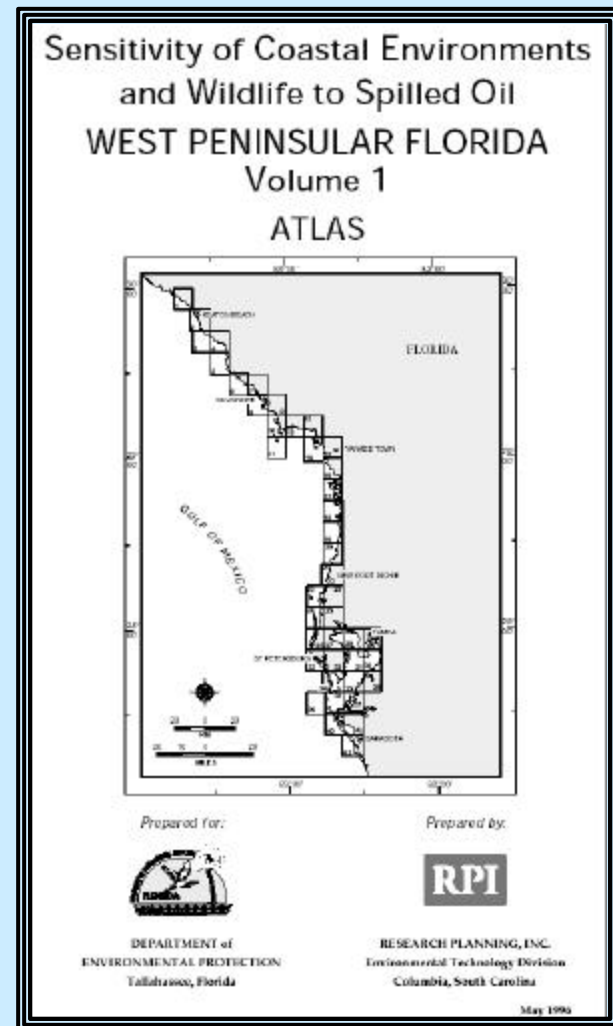
- ❑ Index
- ❑ Introduction
- ❑ Legend
- ❑ Biological Resources
- ❑ Metadata



West Peninsula Florida Volume 1

ESI Atlas

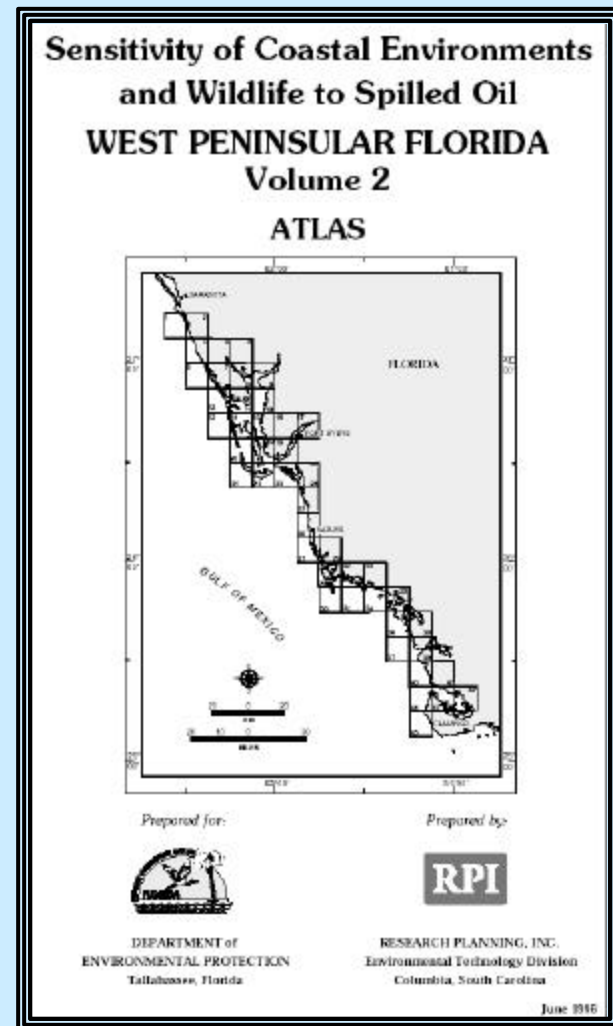
- ❑ Index
- ❑ Introduction
- ❑ Legend
- ❑ Biological Resources
- ❑ Metadata



West Peninsula Florida Volume 2

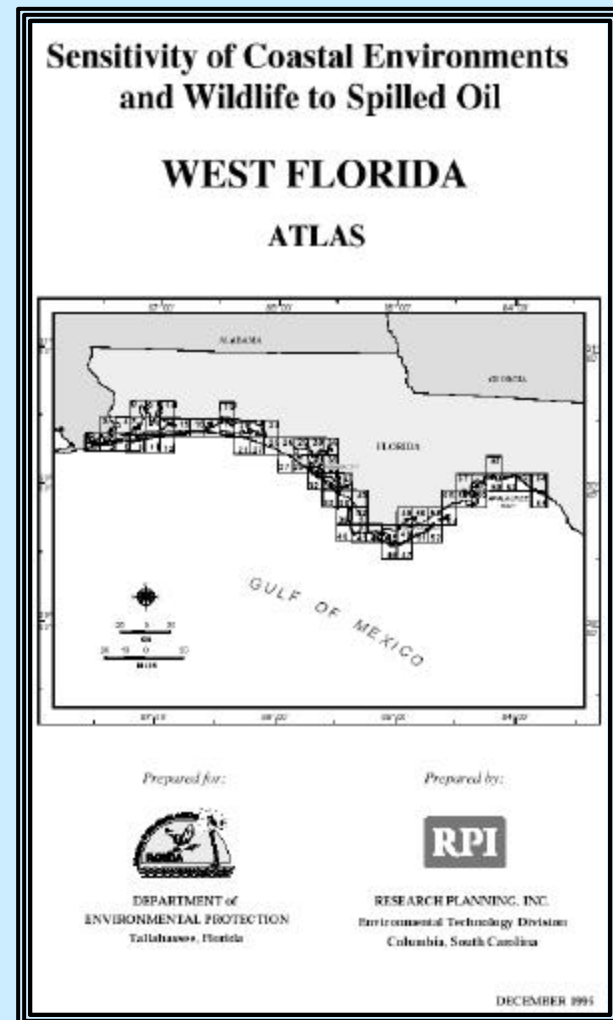
ESI Atlas

- ❑ Index
- ❑ Introduction
- ❑ Legend
- ❑ Biological Resources
- ❑ Metadata



West Florida ESI Atlas

- ❑ Index
- ❑ Introduction
- ❑ Legend
- ❑ Biological Resources
- ❑ Metadata



St. Johns River Florida ESI Atlas

- ❑ Index
- ❑ Introduction
- ❑ Legend
- ❑ Biological Resources
- ❑ Metadata

