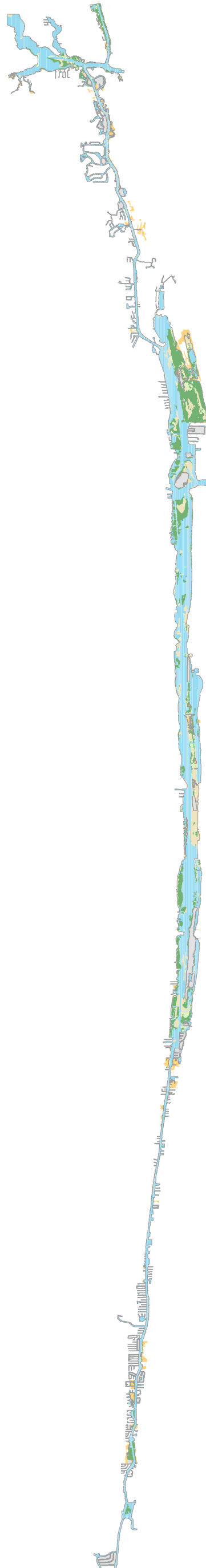


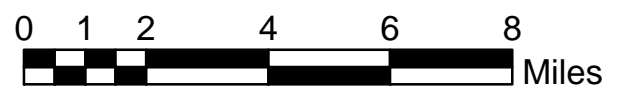
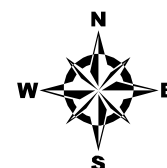
PALM BEACH COUNTY 2007 MAPPING PROJECT

2007 Palm Beach County Habitat



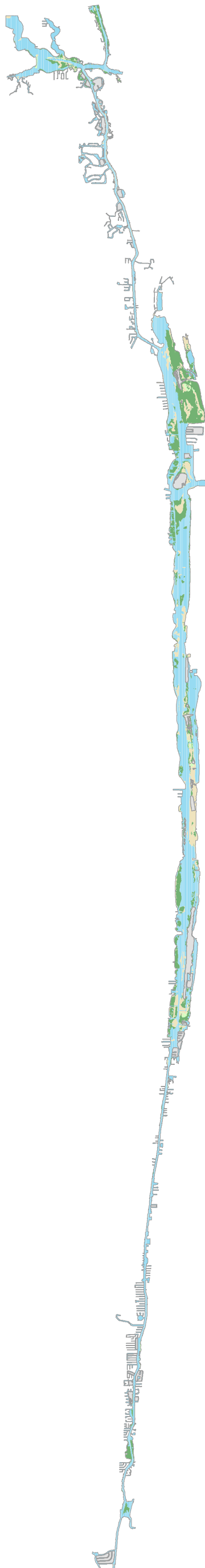
Legend			
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified
0	Not classified		
5400	Unvegetated bottom	7250.17	64.09%
6120	Mangrove swamp	710.60	6.28%
6421	Cordgrass (Spartina sp.)	1.51	0.01%
6510	Tidal flats	1313.33	11.61%
6540	Oyster bars/reef	4.20	0.04%
9113	Seagrass, patchy	88.43	0.78%
9116	Seagrass, continuous	1944.84	17.19%
9121	Algae beds	0.27	0.002%

2007 Palm Beach County Mapping Project
 Photointerpreted from 1:10000 and
 1:4800 natural color aerial photography.
 All habitat data was stereoscopically
 collected using photogrammetric techniques.
 Photo Date:
 2007 era photo dates: June, July and August of 2007



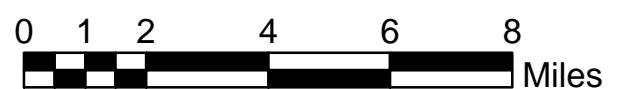
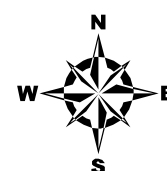
PALM BEACH COUNTY 2007 MAPPING PROJECT

2007 Palm Beach County Submerged Habitat



Legend			
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified
0	Not classified		
5400	Unvegetated bottom	7250.17	64.09%
6510	Tidal flats	1313.33	11.61%
9113	Seagrass, patchy	88.43	0.78%
9116	Seagrass, continuous	1944.84	17.19%
9121	Algae beds	0.27	0.002%

Photointerpreted from 1:10000 and 1:4800 natural color aerial photography.
 All habitat data was stereoscopically collected using photogrammetric techniques.
 Photo Date:
 2007 era photo dates: June, July and August of 2007



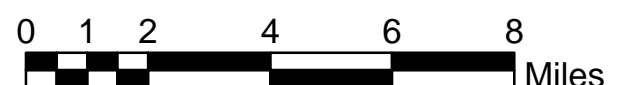
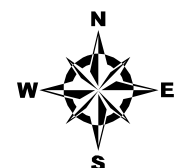
PALM BEACH COUNTY 2007 MAPPING PROJECT

2001 Submerged Habitat



Legend			
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified
0	Not classified		
5400	Unvegetated bottom	7311.11	64.82%
6510	Tidal flats	1336.80	11.85%
9113	Seagrass, patchy	49.58	.44%
9116	Seagrass, continuous	1921.89	17.04%
9121	Algae beds	4.69	0.04%

Photointerpreted from 1:10000 natural color aerial photography.
 All submerged habitat data was stereoscopically collected using photogrammetric techniques.
 Photo Dates:
 2001 era photo dates: May, June and July of 2001






PALM BEACH COUNTY 2007 MAPPING PROJECT

2001 To 2007 Change in Seagrass Distribution



Legend

	Gain in Acres	Change
 Gain	61.81	(3.13%)
 Loss		
 No Change		

Photointerpreted from 1:10000 and 1:4800 natural color aerial photography.

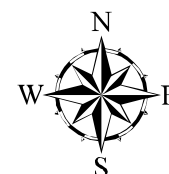
All seagrass data was stereoscopically collected using photogrammetric techniques.

Photo Dates:

2001 era photo dates: May, June and July of 2001

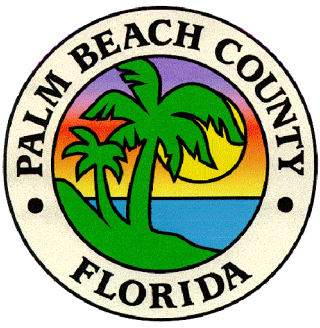
2007 era photo dates: June, July and August of 2007


Gain represents a increase in patchy or continuous seagrass.
Loss represents a decrease in patchy or continuous seagrass.



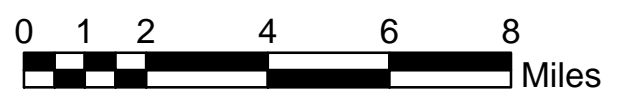
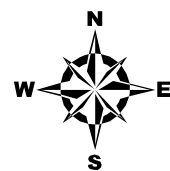
PALM BEACH COUNTY 2007 MAPPING PROJECT

2007 Mangrove Habitat



Legend			
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified
	6120 Mangrove swamp	710.60	6.28%

Photointerpreted from 1:10000 and 1:4800 natural color aerial photography. Mangrove habitat data was stereoscopically collected using photogrammetric techniques. Photo Date: 2007 era photo dates: June, July and August of 2007



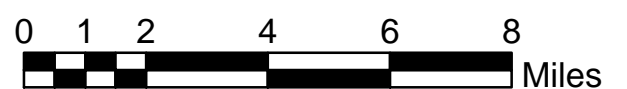
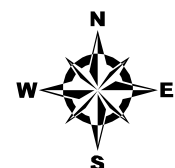
PALM BEACH COUNTY 2007 MAPPING PROJECT

2001 Mangrove Habitat



Legend			
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified
6120	Mangrove swamp	654.23	5.80%


Photointerpreted from 1:10000 and 1:4800 natural color aerial photography. Mangrove habitat data was stereoscopically collected using photogrammetric techniques. Photo Date: 2001 era photo dates: May, June and July of 2001



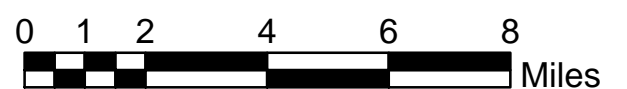
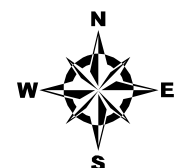
PALM BEACH COUNTY 2007 MAPPING PROJECT

1985 Mangrove Habitat



Legend		
FLUCCS Code	Habitat	Total Acres
	6120 Mangrove swamp	631.32




Photointerpreted from 1:58000 CIR
All mangrove data was stereoscopically collected using photogrammetric techniques.
Photo Dates:
1985 era photo dates: Spring of 1985



PALM BEACH COUNTY 2007 MAPPING PROJECT

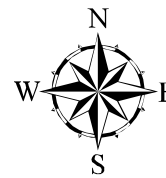
2001 To 2007 Change in Mangrove Habitat



Legend		
	Gain in Acres	Change
	Gain 56.37	(8.62%)
	Loss	
	No Change	

Photointerpreted from 1:10000 and 1:4800 natural color aerial photography.
 All mangrove data was stereoscopically collected using photogrammetric techniques.
 Photo Dates:
 2001 era photo dates: May, June and July of 2001
 2007 era photo dates: June, July and August of 2007




Gain represents a increase in mangroves.
 Loss represents a decrease in mangroves.



PALM BEACH COUNTY 2007 MAPPING PROJECT

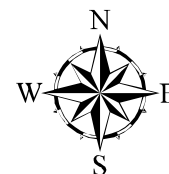
1985 To 2007 Change in Mangrove Habitat



Legend		
	Gain in Acres	Change
	Gain 79.27	(12.56%)
	Loss	
	No Change	

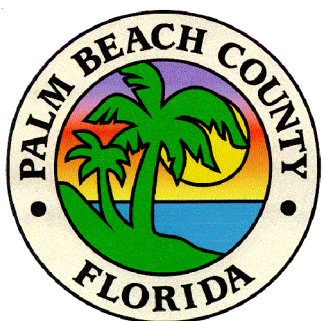
Photointerpreted from 1:10000, 1:4800 natural color aerial photography and 1:58000 CIR .
 All mangrove data was stereoscopically collected using photogrammetric techniques.
 Photo Dates:
 1985 era photo dates: Spring of 1985
 2007 era photo dates: June, July and August of 2007

Gain represents a increase in mangroves.
 Loss represents a decrease in mangroves.






PALM BEACH COUNTY 2007 MAPPING PROJECT

1985 To 2001 Change in Mangrove Habitat

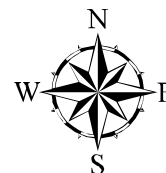


Legend

	Gain in Acres	Change
	Gain 22.91	(3.63%)
	Loss	
	No Change	

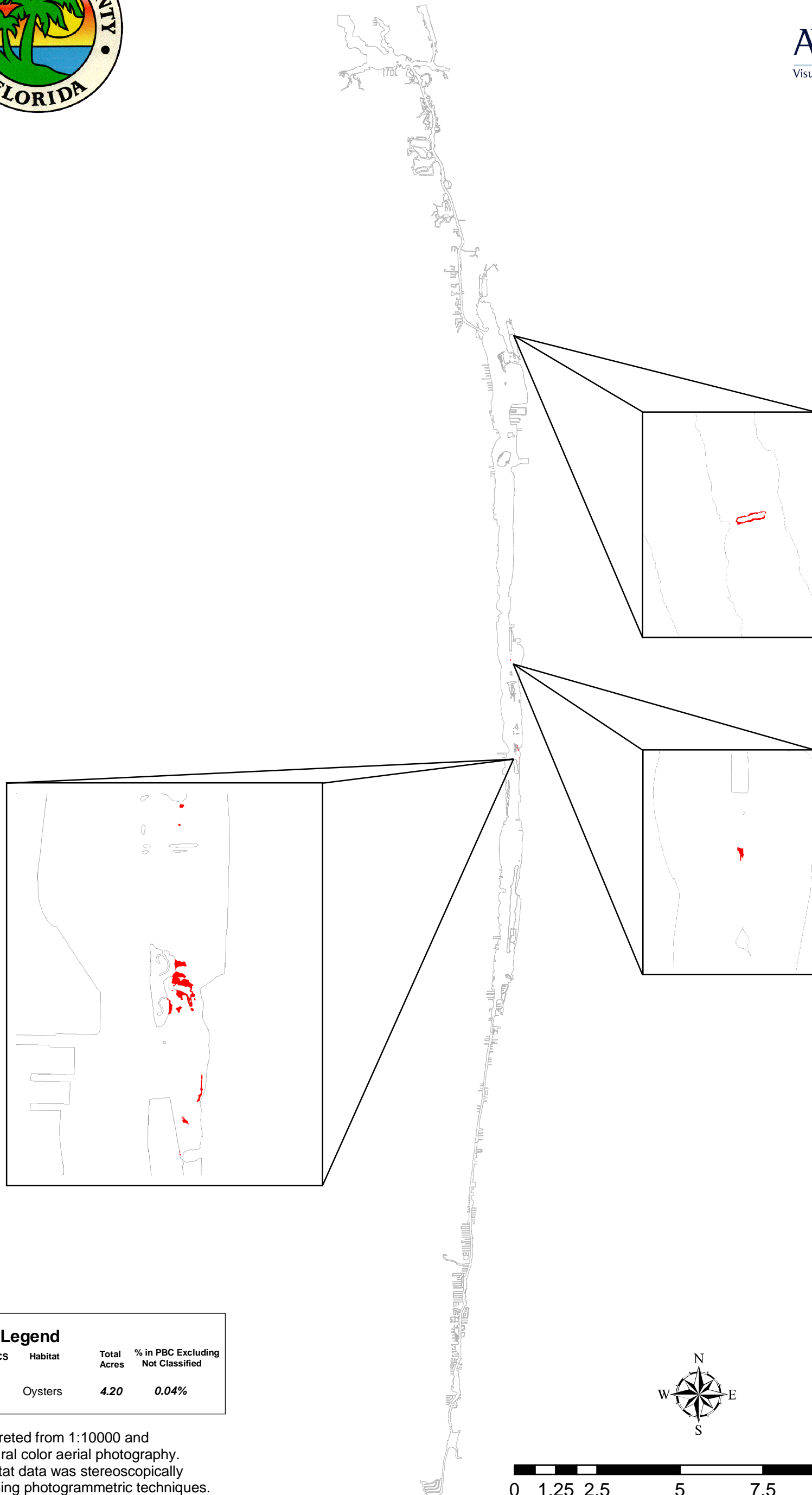
Photointerpreted from 1:10000 natural color aerial photography and 1:58000 CIR aerial photography.
 All mangrove data was stereoscopically collected using photogrammetric techniques.
 Photo Dates:
 1985 era photo dates: Spring of 1985
 2001 era photo dates: May, June and July of 2001


Gain represents a increase in mangroves.
 Loss represents a decrease in mangroves.



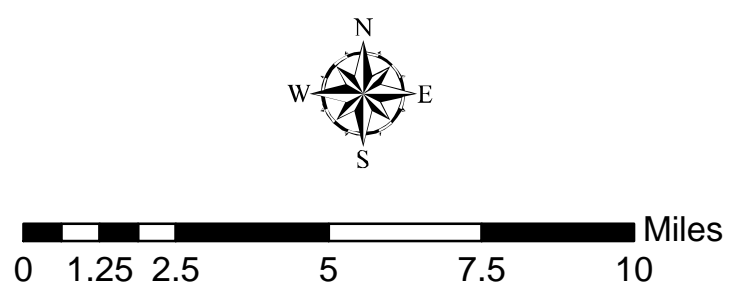
PALM BEACH COUNTY 2007 MAPPING PROJECT

2007 Oyster Habitat



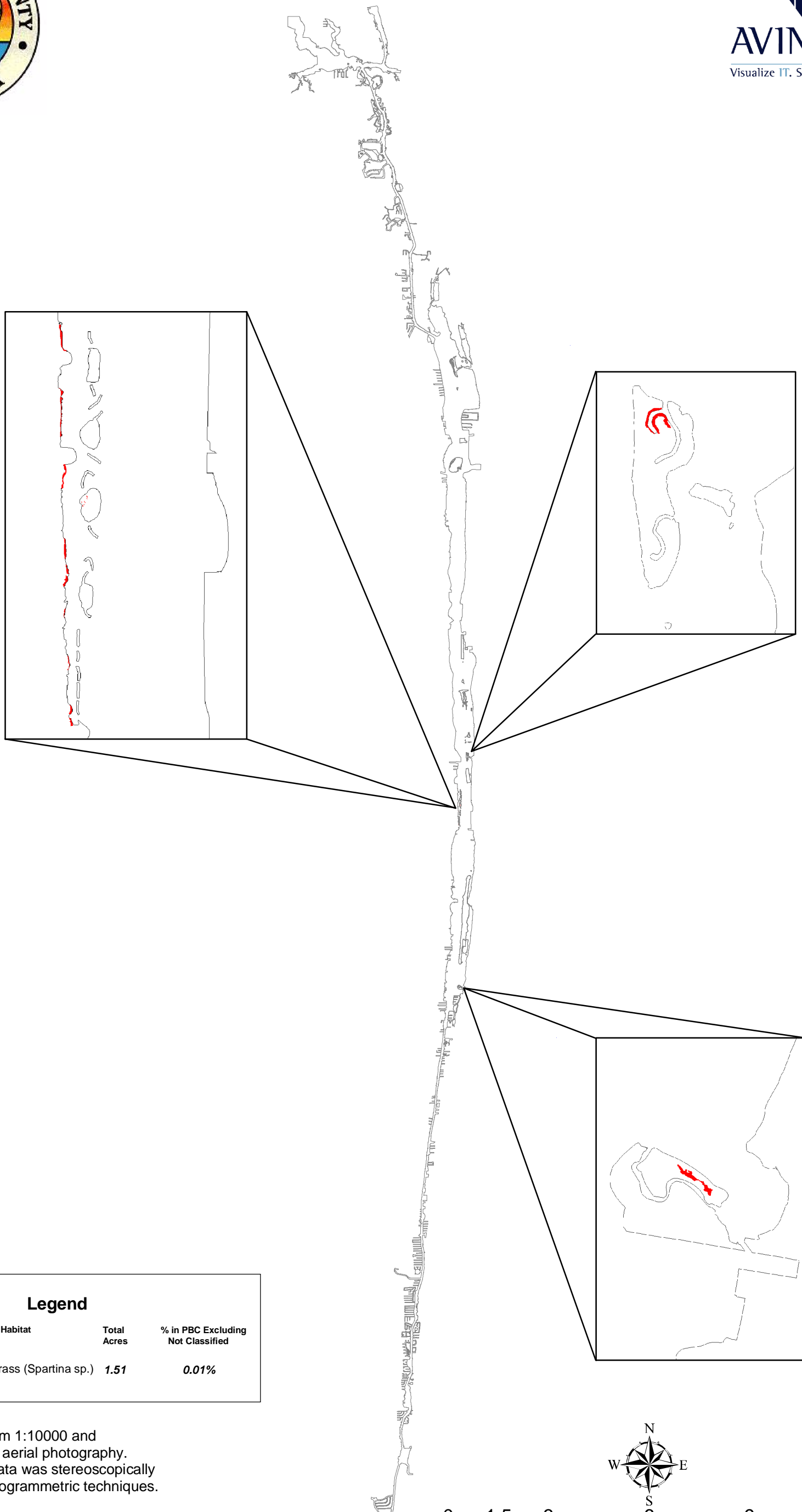
Legend				
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified	
	6540 Oysters	4.20	0.04%	


Photointerpreted from 1:10000 and 1:4800 natural color aerial photography. Oyster habitat data was stereoscopically collected using photogrammetric techniques. Photo Date: 2007 era photo dates: June, July and August of 2007



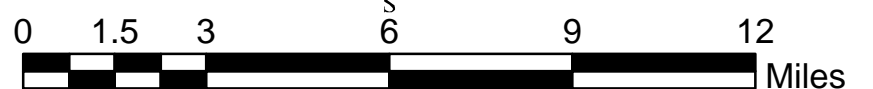
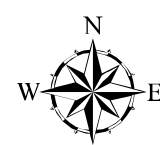
PALM BEACH COUNTY 2007 MAPPING PROJECT

2007 Cordgrass (Spartina sp.) Habitat



Legend			
FLUCCS Code	Habitat	Total Acres	% in PBC Excluding Not Classified
	6421 Cordgrass (Spartina sp.)	1.51	0.01%

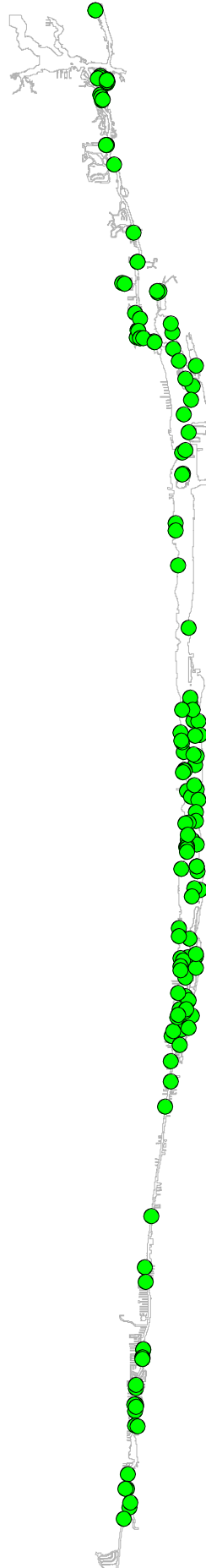
Photointerpreted from 1:10000 and 1:4800 natural color aerial photography. Cordgrass habitat data was stereoscopically collected using photogrammetric techniques. Photo Date: 2007 era photo dates: June, July and August of 2007





PALM BEACH COUNTY 2007 MAPPING PROJECT

2007 Field Sites



Legend

- Field Sites (158 total sites)

Fieldwork was conducted on
11/13, 11/14, 11/15 of 2007
and 2/26, 2/27 of 2008

