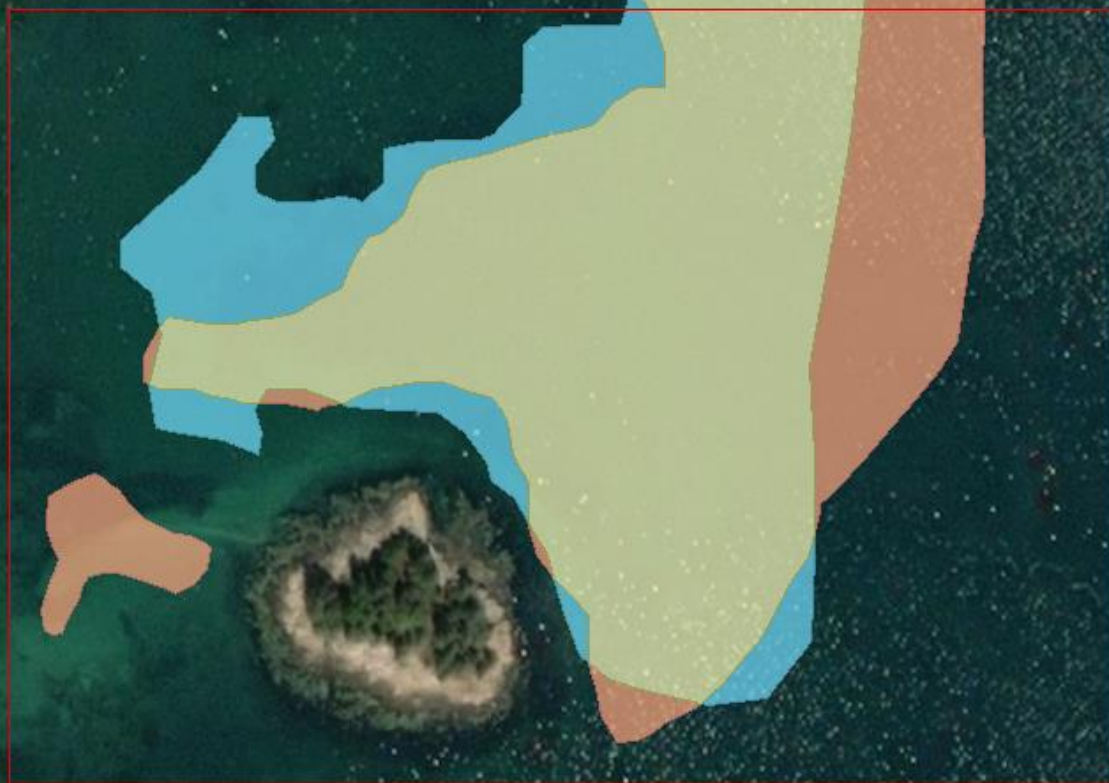
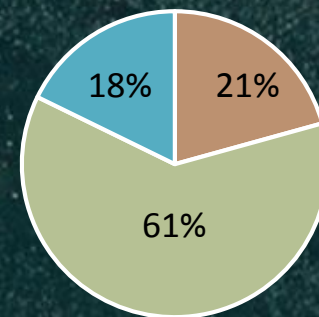


Stave Island Study Site:



1997-2008

- Loss
- New Growth
- No Change
- Study Area



Between 1997 and 2008, at the Stave Island eelgrass study site:
21% of the eelgrass disappeared.
61 % of the eelgrass remained stable.
18% of the eelgrass mapped in 2008 grew in over those eleven years.

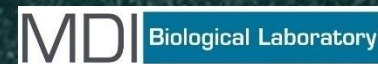


100

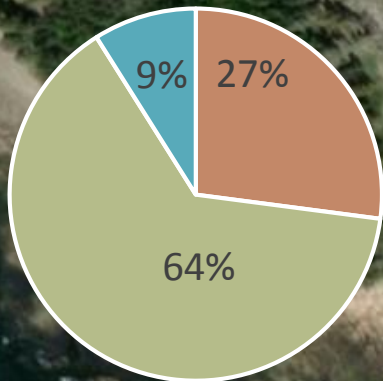
Meters

A. Taylor 8.2018





Data Source: ME GIS



Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



1997-2008

-  Loss
-  New Growth
-  No Change
-  Study Area

Wonderland Study Site:

Between 1997 and 2008, at the Wonderland eelgrass study site:

27 % of the eelgrass disappeared.

64 % of the eelgrass remained stable.

9 % of the eelgrass mapped is new growth.

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Data Source: ME GIS

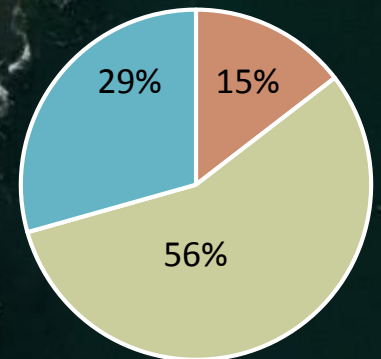
Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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1997-2008

-  Loss
-  New Growth
-  No Change
-  Study Area



Ship Harbor Study Site:

Between 1997 and 2008, at the Ship Harbor eelgrass study site:

15 % of the eelgrass disappeared.

56 % of the eelgrass remained stable.

29 % of the eelgrass mapped is new growth.



Data Source:
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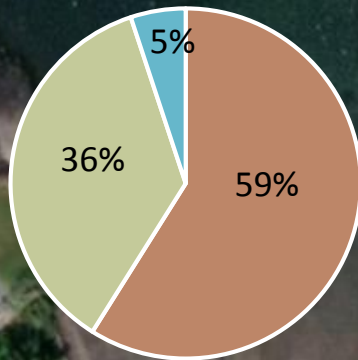
Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Bar Island West Study Site:

Between 1997 and 2008, at the Bar Island West eelgrass study site:
59 % of the eelgrass disappeared.
36 % of the eelgrass remained stable.
5 % of the eelgrass mapped in 2008 grew-in over those eleven years.

1997-2008

- Loss
- New Growth
- No Change
- Study Area



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Data Source: ME GIS

100

Meters

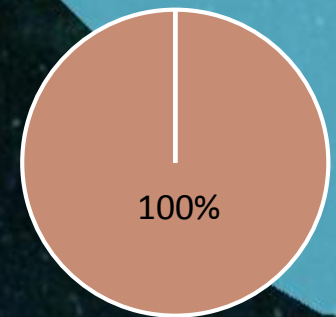
Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Bar Island Tide Pool Study Site:

1997-2008

- Loss
- New Growth
- No Change
- Study Area

Between 1997 and 2008, 100% of the eelgrass at the Bar Island Tide Pool study site disappeared.



100

Meters

Data Source: ME GIS

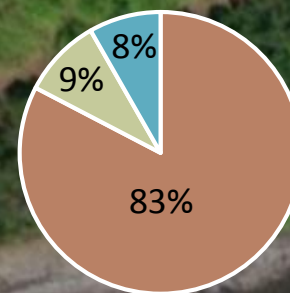
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Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Bar Island East Study Site:

Between 1997 and 2008, at the Bar Island East eelgrass study site:
83 % of the eelgrass disappeared.
9 % of the eelgrass remained stable.
8 % of the eelgrass mapped in 2008 grew-in over those eleven years.



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100

Meters

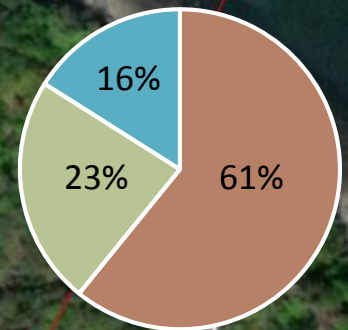
Data Source: ME GIS

Hadley Point East Study Site:

Between 1997 and 2008, at the Hadley Point East eelgrass study site:
61 % of the eelgrass disappeared.
23 % of the eelgrass remained stable.
16 % of the eelgrass mapped in 2008 grew-in over those eleven years.

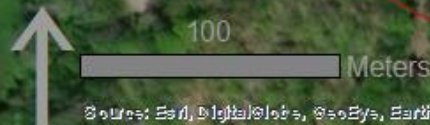
1997-2008

- Loss
- New Growth
- No Change
- Study Area



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Data Source: ME GIS

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Hadley Point West Study Site:

Between 1997 and 2008, at the Hadley Point West eelgrass study site:

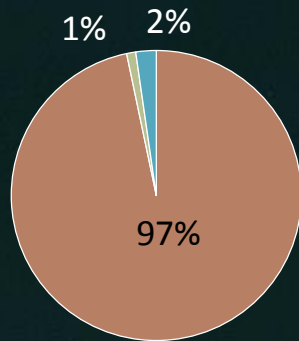
97 % of the eelgrass disappeared.

1 % of the eelgrass remained stable.

2 % of the eelgrass mapped in 2008 grew-in over those eleven years.

1997-2008

- Loss
- New Growth
- No Change
- Study Area



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Data Source: ME GIS

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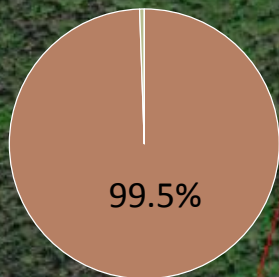
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Berry Cove Study Site:

Between 1997 and 2008, at the Berry Cove eelgrass study site:

99.5 % of the eelgrass disappeared.

0.5 % of the eelgrass remained stable.



1997-2008

-  Loss
-  New Growth
-  No Change
-  Study Area



A. Taylor 8.2018

Data Source: ME GIS

MDI Biological Laboratory

Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

