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Reporting Region Summary: 2007

Mid Bay

Scores & Conceptual Diagram



Bay Health Index

36%
D+



Mid-ranked grade: D+

- Slight improvement compared to 2006 score (34); health remained in poor condition.
- Water clarity and chlorophyll *a* scores have declined over the past two decades.

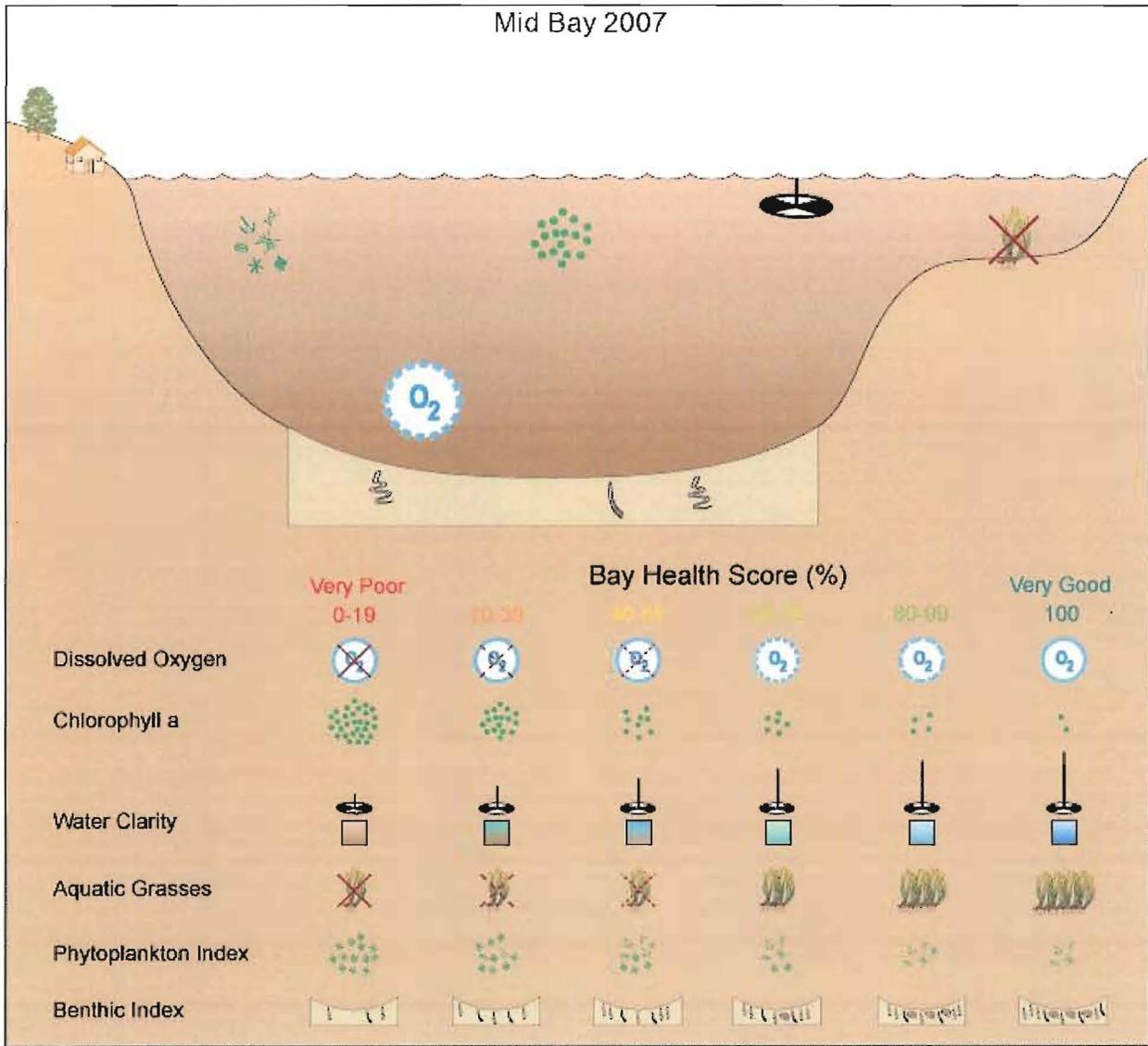
Very Poor Very Good

0 20 40 60 80 100%

F D C B A

Index/Indicator	Score	Index/Indicator	Score
 Chlorophyll <i>a</i>	28%	 Aquatic grasses	10%
 Dissolved oxygen	74%	 Benthic Index of Biotic Integrity	11%
 Water clarity	14%	 Phytoplankton Index of Biotic Integrity	79%
 Water Quality Index	39%	 Biotic Index	33%

 [Excel Spreadsheet](#)



Editable Vector Diagram (SVG)

Maps

This indicator map is already zoomed to the area of this region. You can pan and zoom and also change to another indicator map.

Bay Health Index

Trends Graph

This graph is dynamic, you can check and uncheck indicators (checkboxes in legend), select year range ( click and drag), and export as an image (right click).

 [Editable Vector Version \(SVG\)](#)
 [Excel Spreadsheet](#)

Additional Info

Relevant Websites

[Maryland DNR - Tributary Strategies](#)
[Chesapeake Bay Program - Tributary Strategies](#)