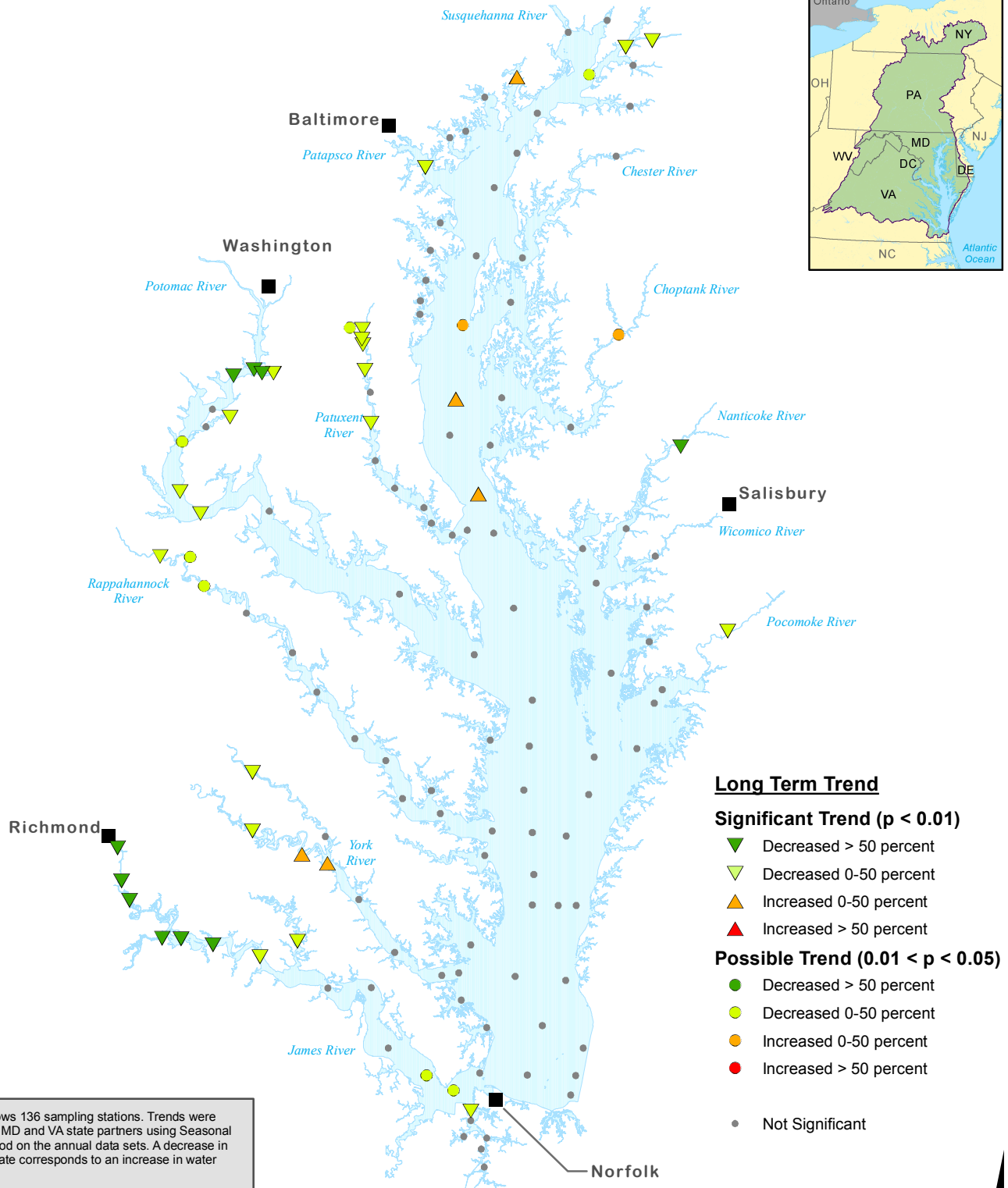


Long-Term Trends for Surface Orthophosphate in the Chesapeake Bay: 1999-2013



Long Term Trend

Significant Trend ($p < 0.01$)

- ▼ Decreased > 50 percent
- ▽ Decreased 0-50 percent
- ▲ Increased 0-50 percent
- △ Increased > 50 percent

Possible Trend ($0.01 < p < 0.05$)

- Decreased > 50 percent
- Decreased 0-50 percent
- Increased 0-50 percent
- Increased > 50 percent

● Not Significant

This map shows 136 sampling stations. Trends were computed by MD and VA state partners using Seasonal Kendall method on the annual data sets. A decrease in Orthophosphate corresponds to an increase in water quality.

Data Sources: Chesapeake Bay Program

For more information, visit www.chesapeakebay.net
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