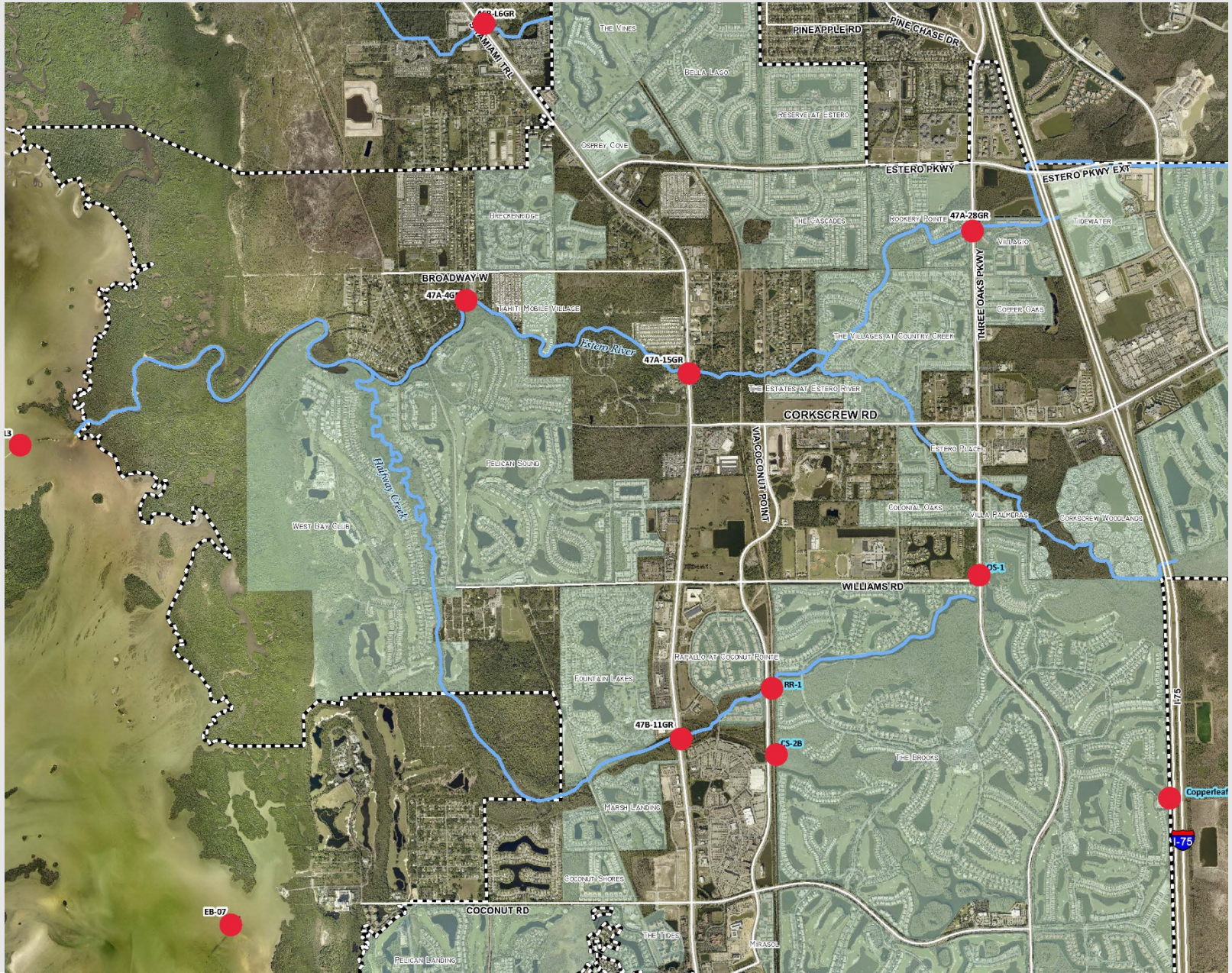




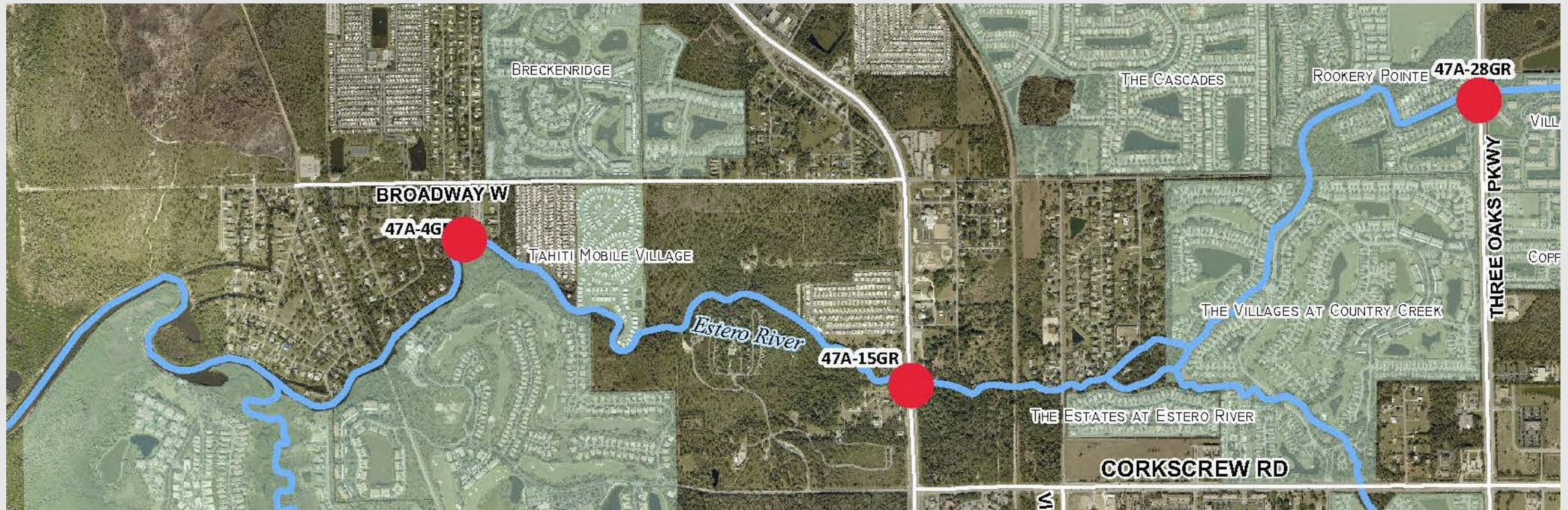
Estero River Water Quality

David Willems, P.E.



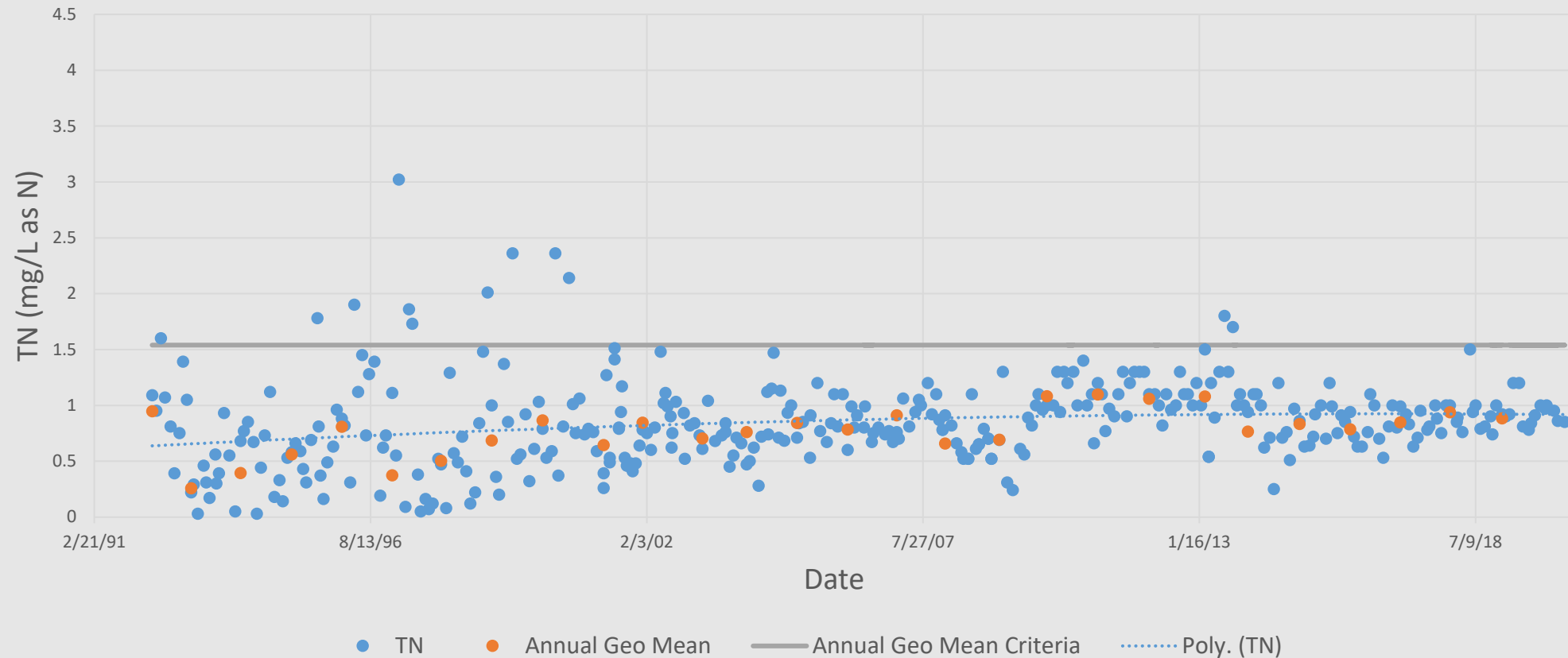
Water Quality

- Estero River Locations



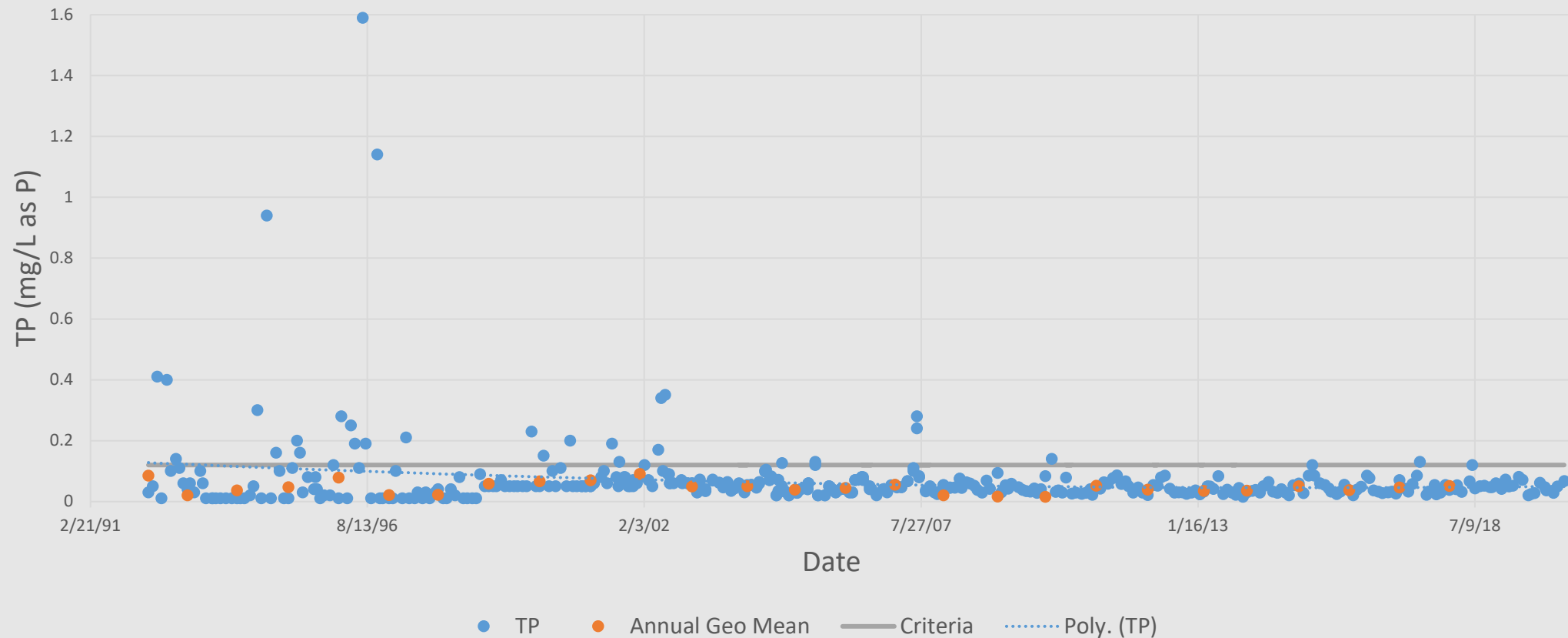
Water Quality

Estero River at US-41 (47A-15GR)
Total Nitrogen



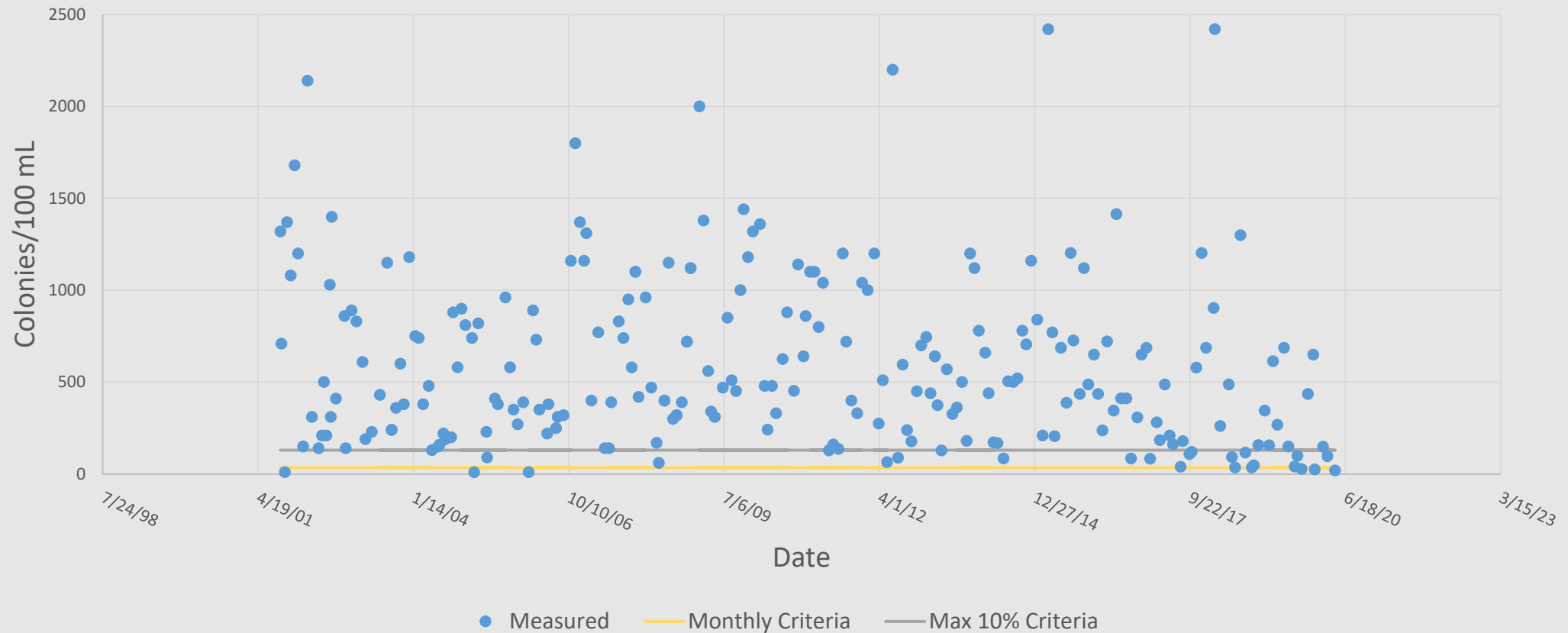
Water Quality

Estero River at Riverwoods (47A-4GR)
Total Phosphorus



Water Quality

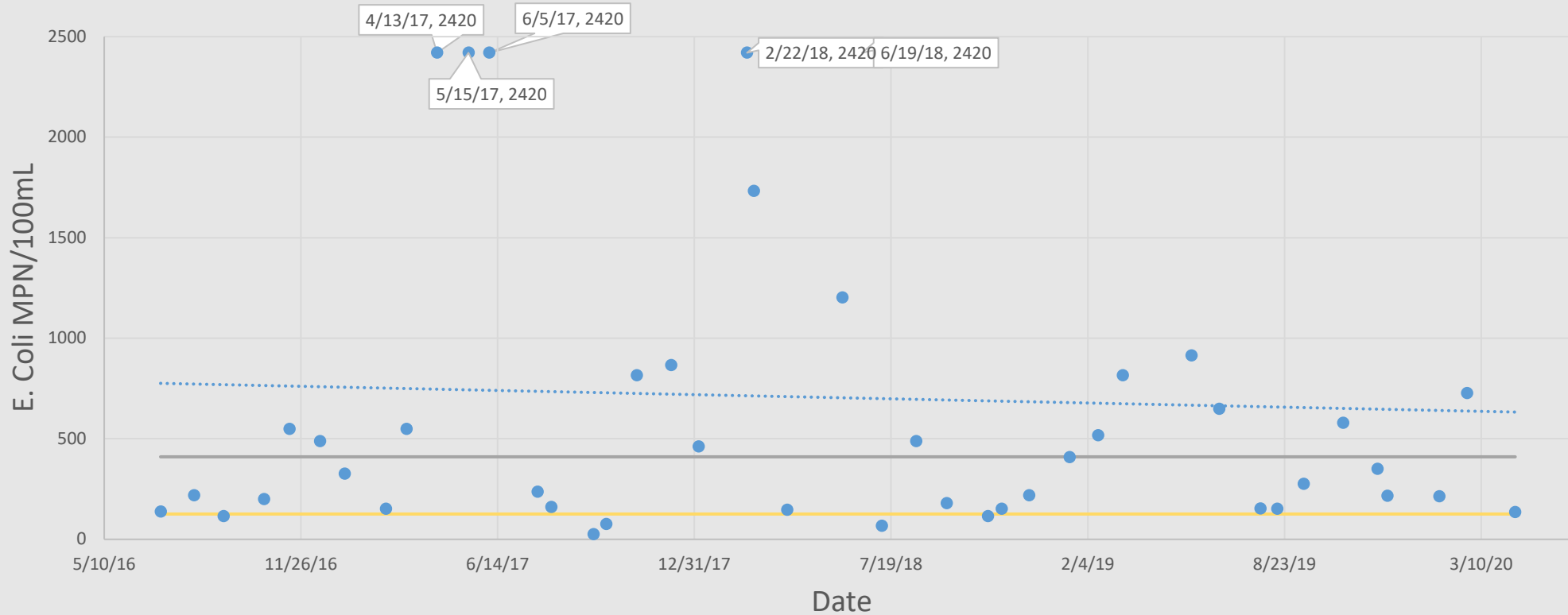
Estero River at US-41 (47A-15GR)
Enterococci Bacteria



Water Quality

Estero River at Riverwoods (47A-4GR)

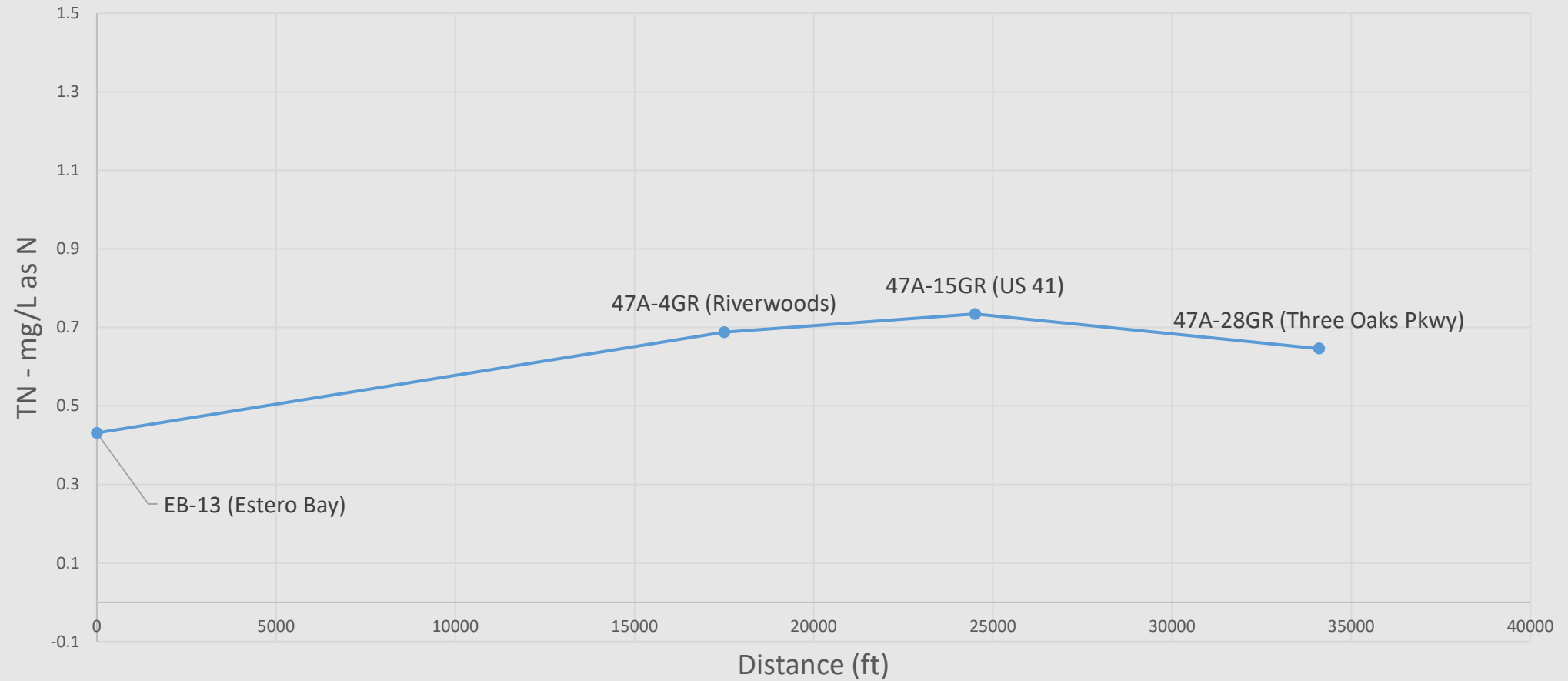
E. Coli



● E. Coli — Monthly Geo Mean Criteria — Max 10% Criteria Linear (E. Coli)

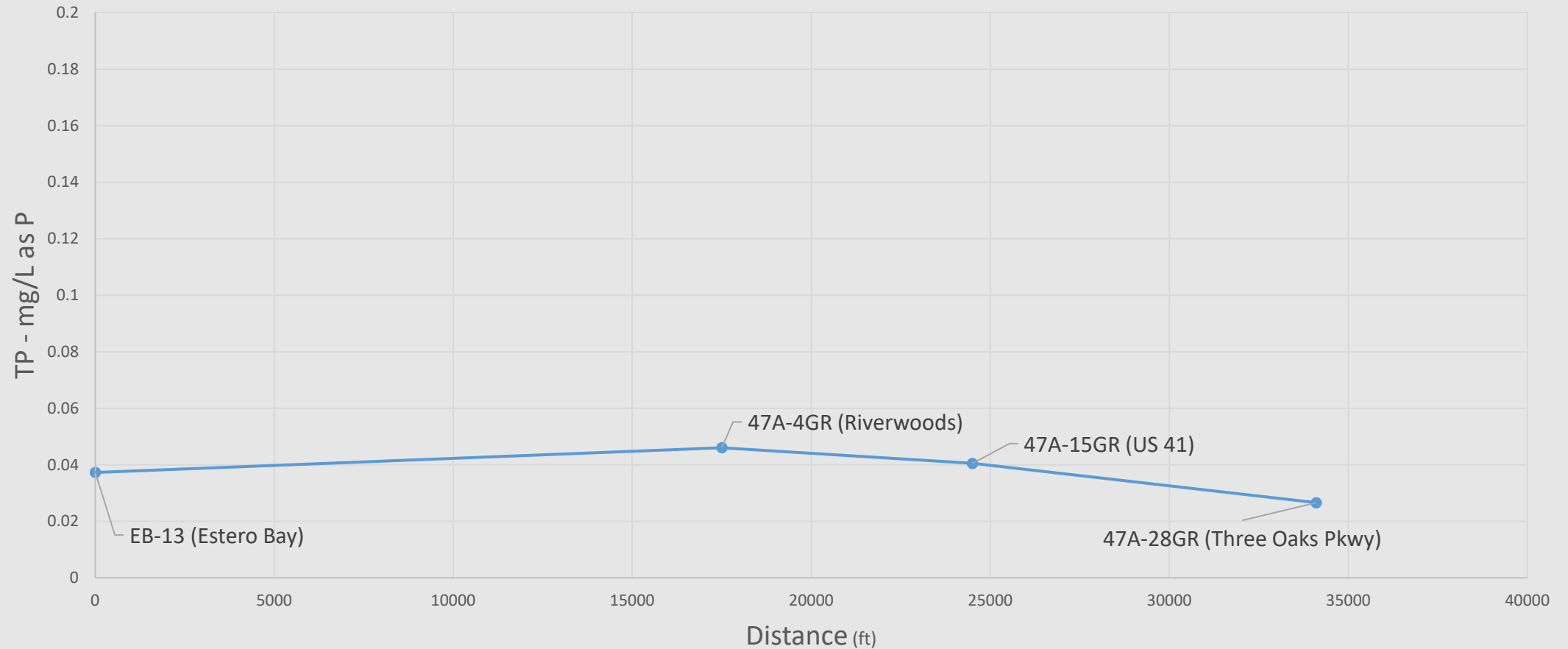
Water Quality

Estero River - Total Nitrogen (TN)



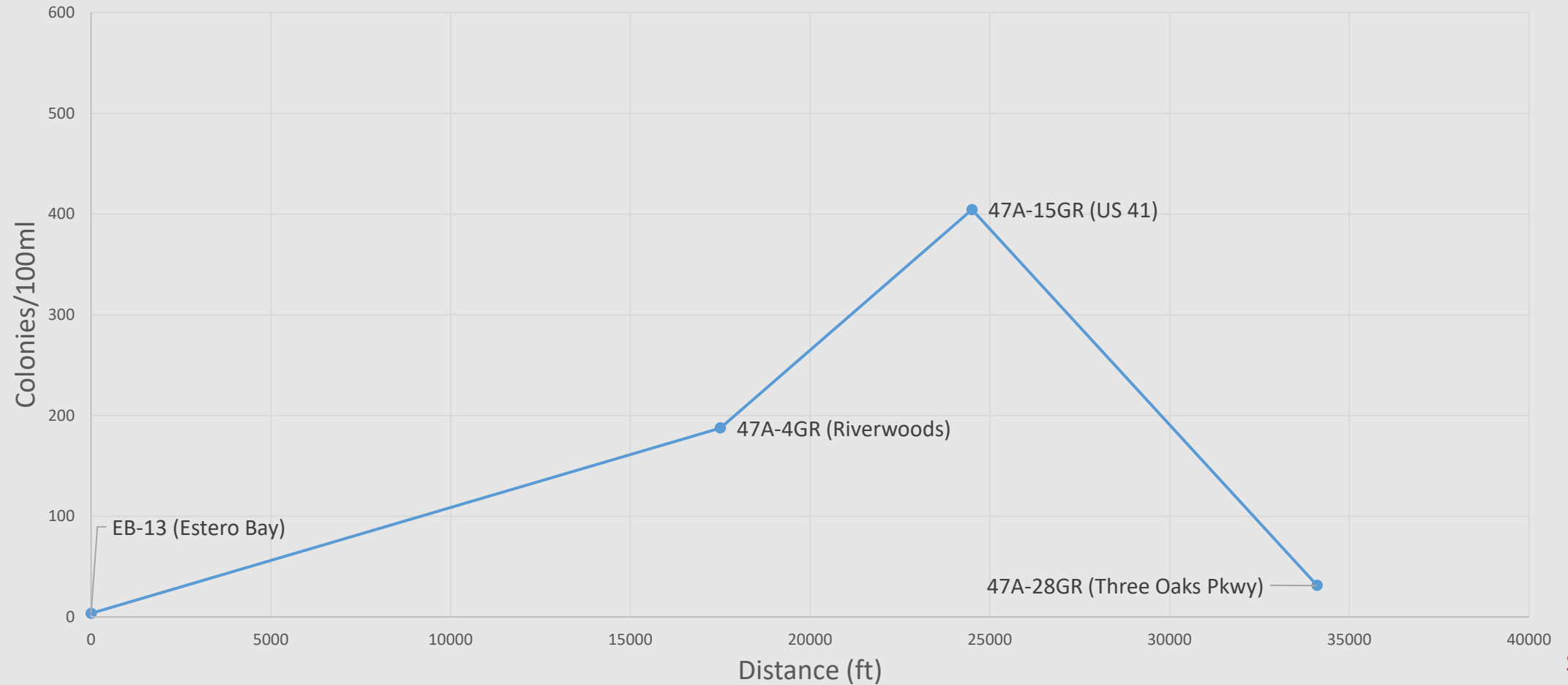
Water Quality

Estero River - Total Phosphorus (TP) Geometric Mean Concentration



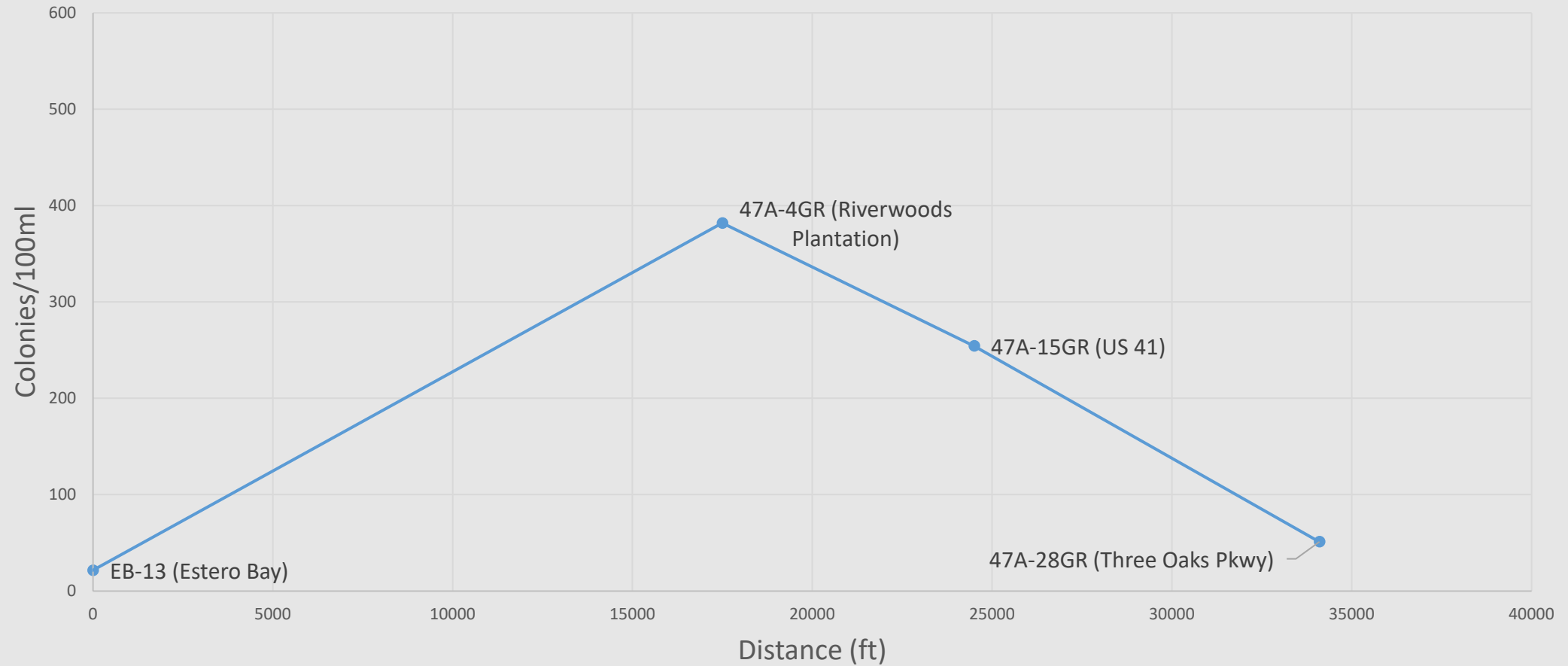
Water Quality

Estero River - Enterococci Bacteria Geometric Mean Colonies



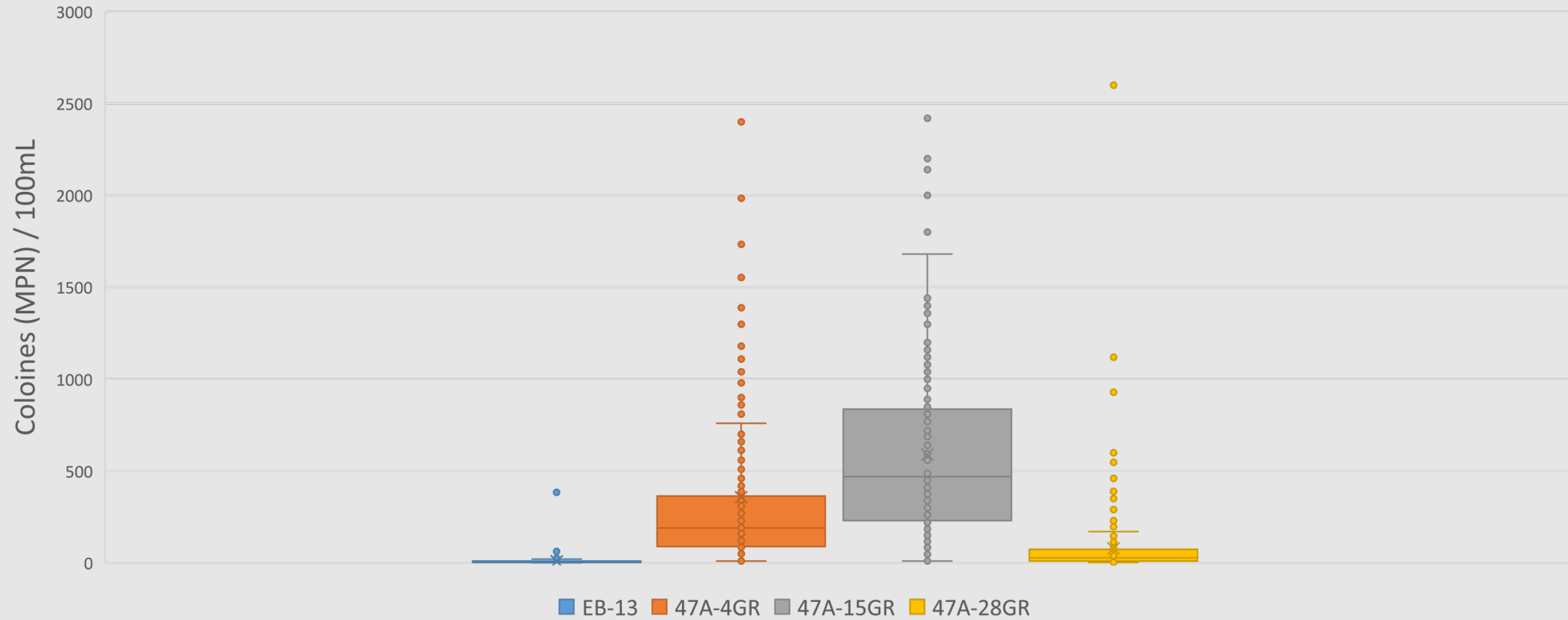
Water Quality

Estero River - E. Coli Geometric Mean Colonies



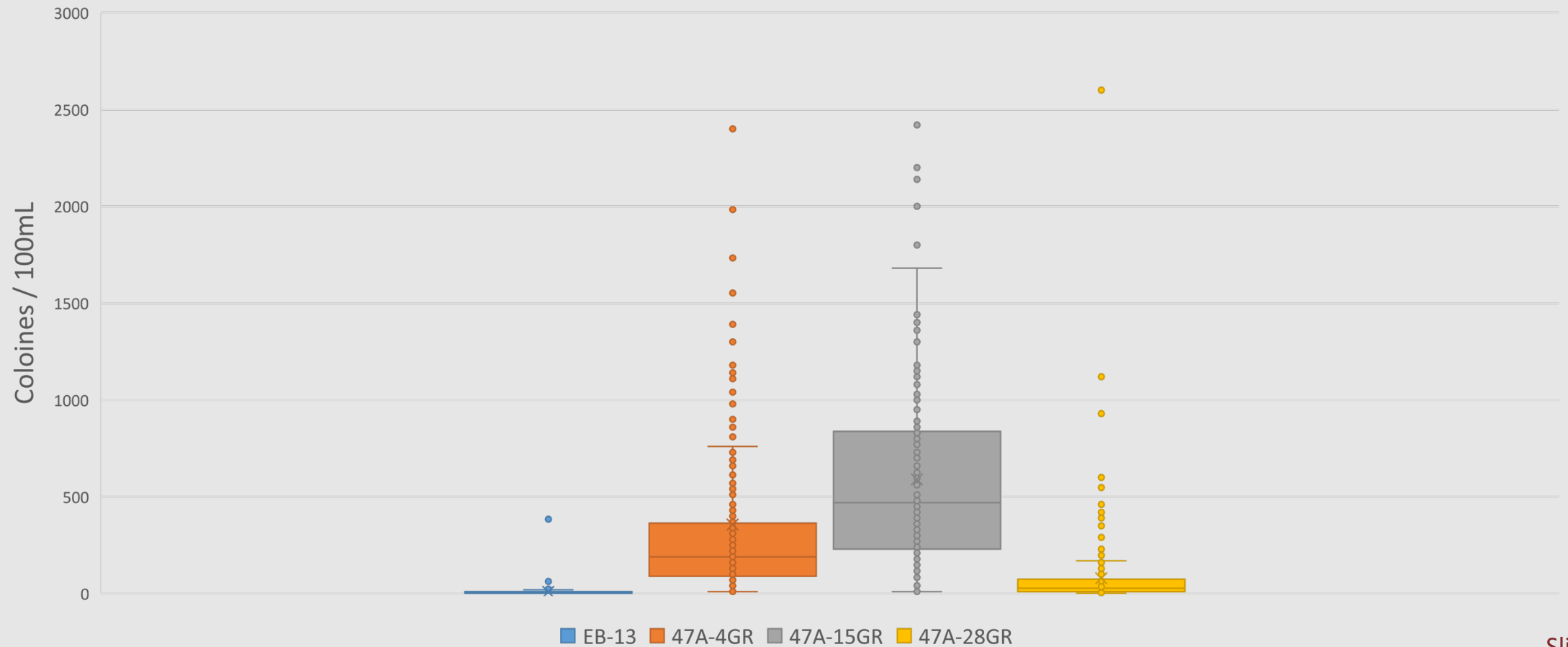
Water Quality

Estero River Enterococci Bacteria (2001-2020)



Water Quality

Estero River E. Coli (2001-2020)



Questions?

