Total Phosphorus Residual versus Estimated Concentration 3 2.5 Residual in natural log units 2 1.5 0.5 0 -0.5-1.5 -2-2.5

-5.2

-4.8

St Clair River

Estimated concentration in natural log units

-3.8

-3.6 -3.4

-4.6 -4.4 -4.2