

Supplementary material

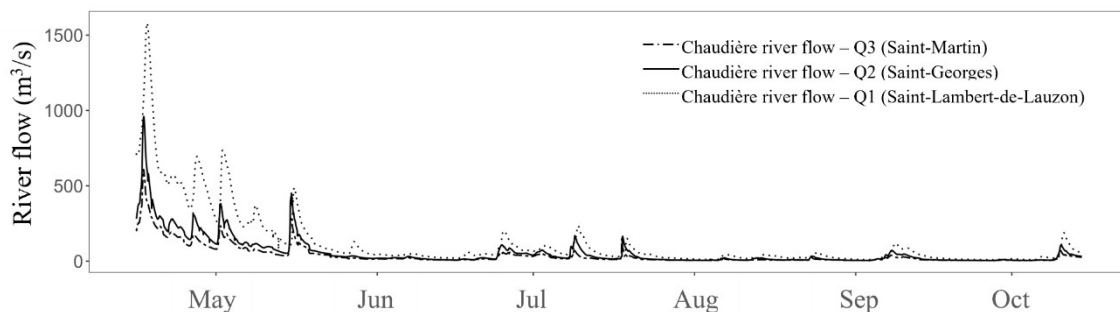


Figure S1. Time series plot of Chaudière River at Q1 – Saint-Lambert-de-Lauzon, Q2 – Saint-Georges, and Q3 – Saint-Martin

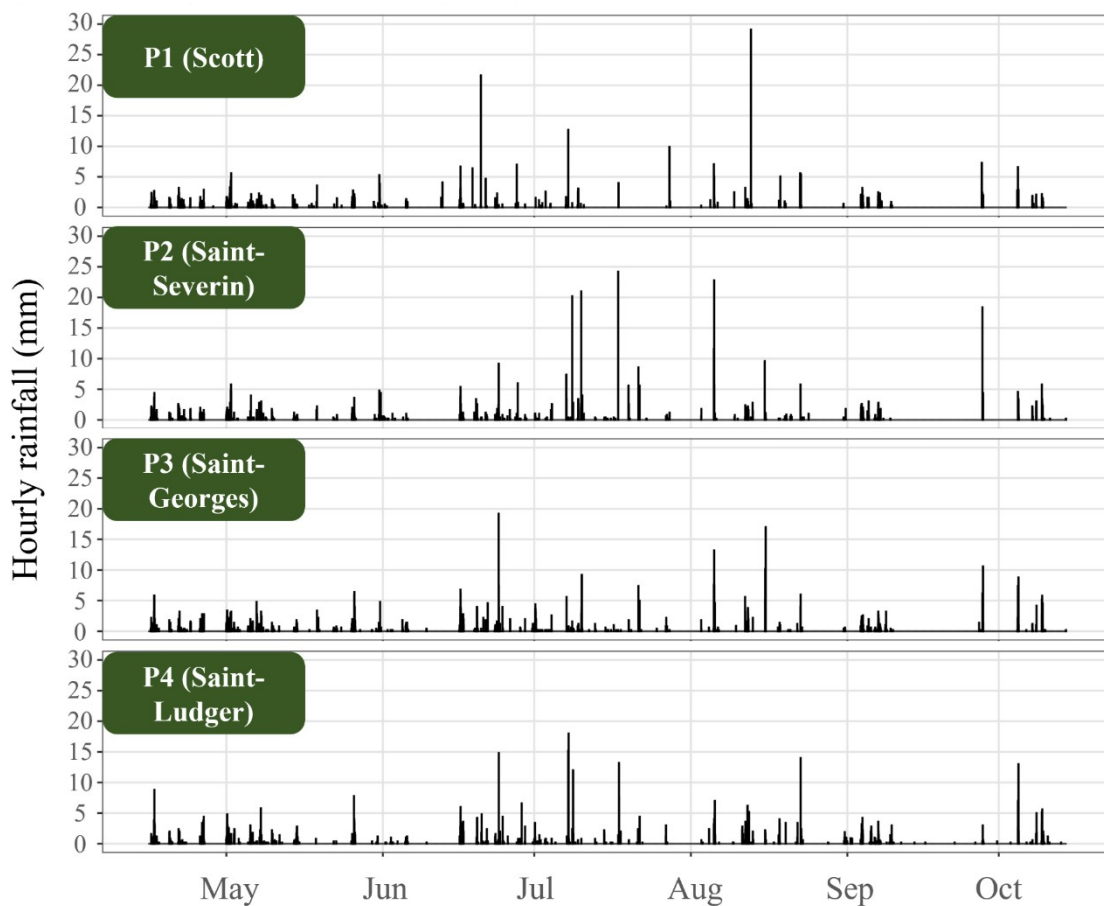


Figure S2. Time series plot of rainfall at P1 – Scott, P2 – Sainte-Marie, P3 – Saint-Georges, and P4 – Saint-Ludger

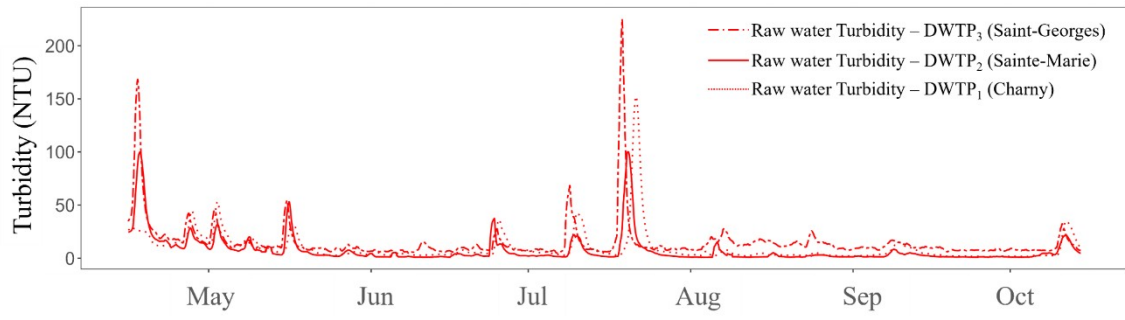


Figure S3. Time series plot of raw water Turbidity at the DWTP₁ – Charny, DWTP₂ – Sainte-Marie, and DWTP₃ – Saint-Georges.