

APPENDIX A

LOAD ESTIMATION METHOD SCHEMATICS

Monte Carlo Method

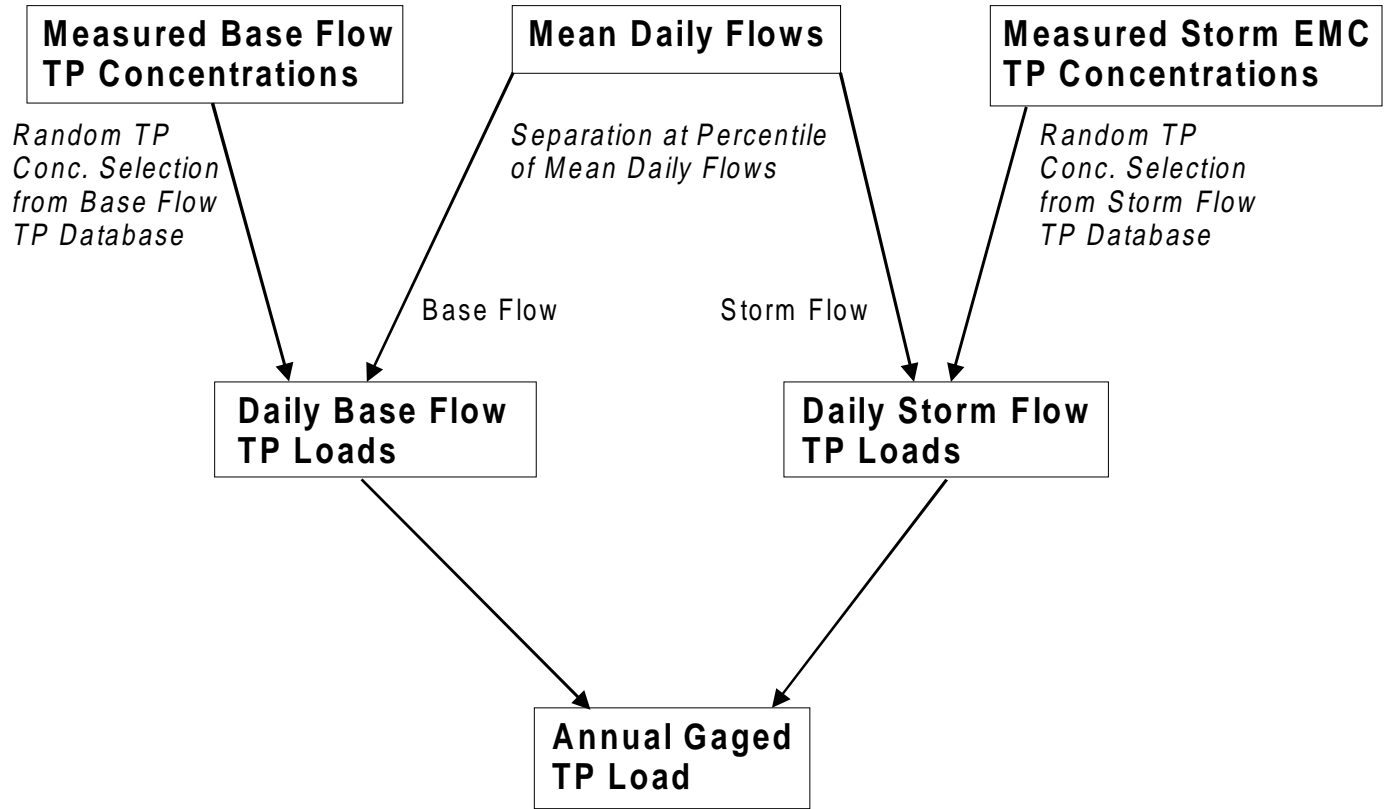
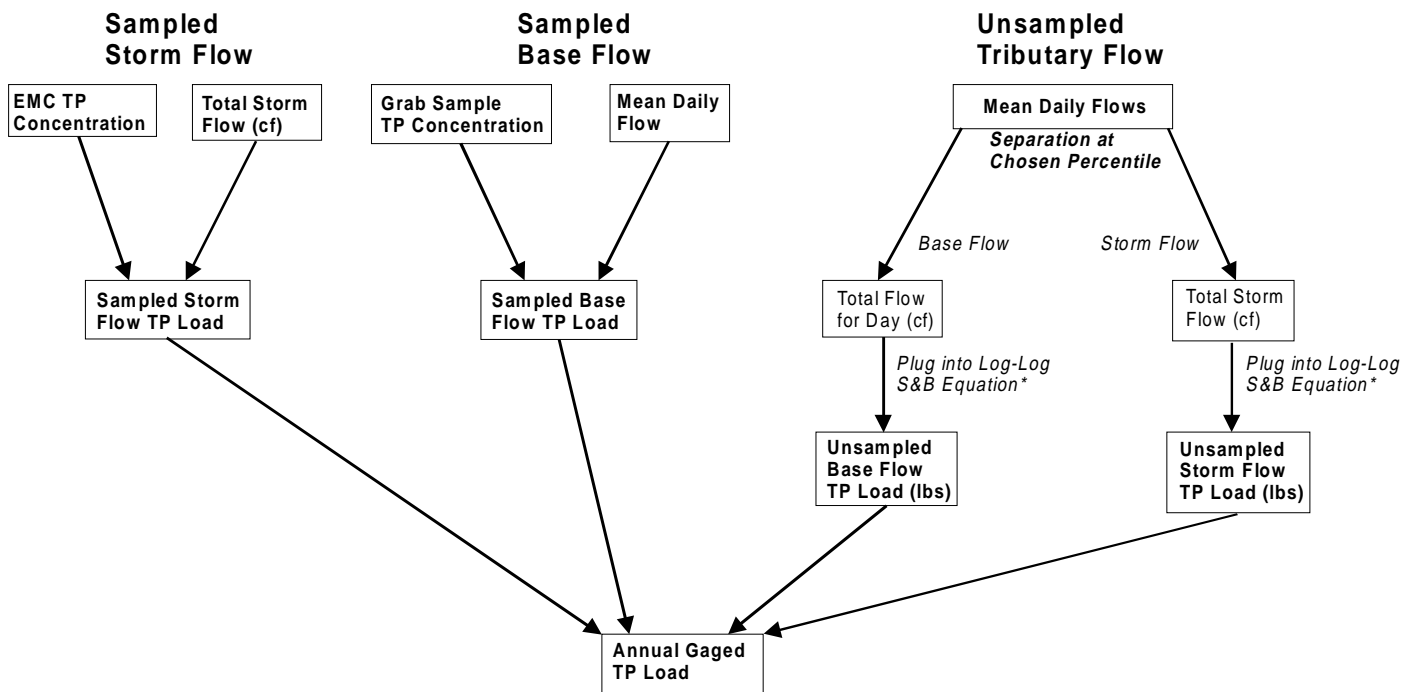


Figure A-1. Schematic of Monte Carlo Method for Gaged TP Load Estimation.

Regression Method



*Note: The Log-Log S&B equation relates Total TP Load (lbs) to Total Flow (cf) using both Storm and Base Flows

Figure A-2. Schematic of Regression Method for Gaged TP Load Estimation.

Ratio Estimator Method

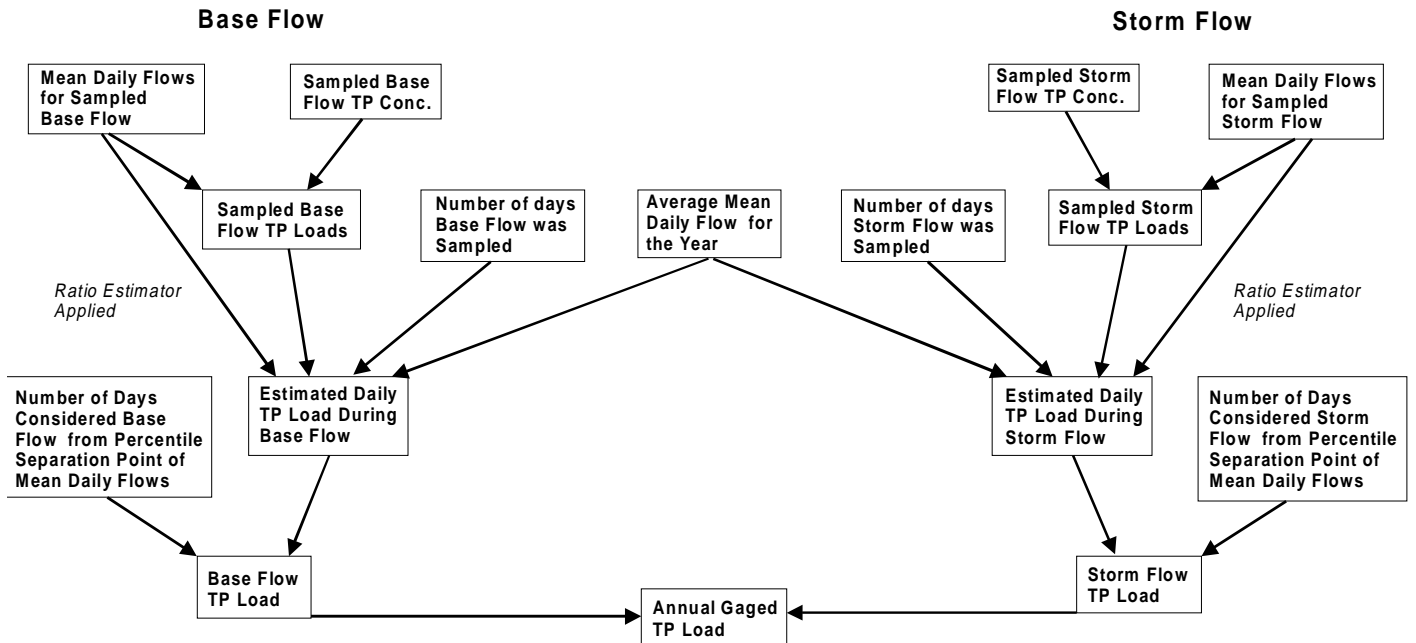


Figure A-3. Schematic of Ratio Estimator Method for Gaged TP Load Estimation.

Schueler's Simple Method

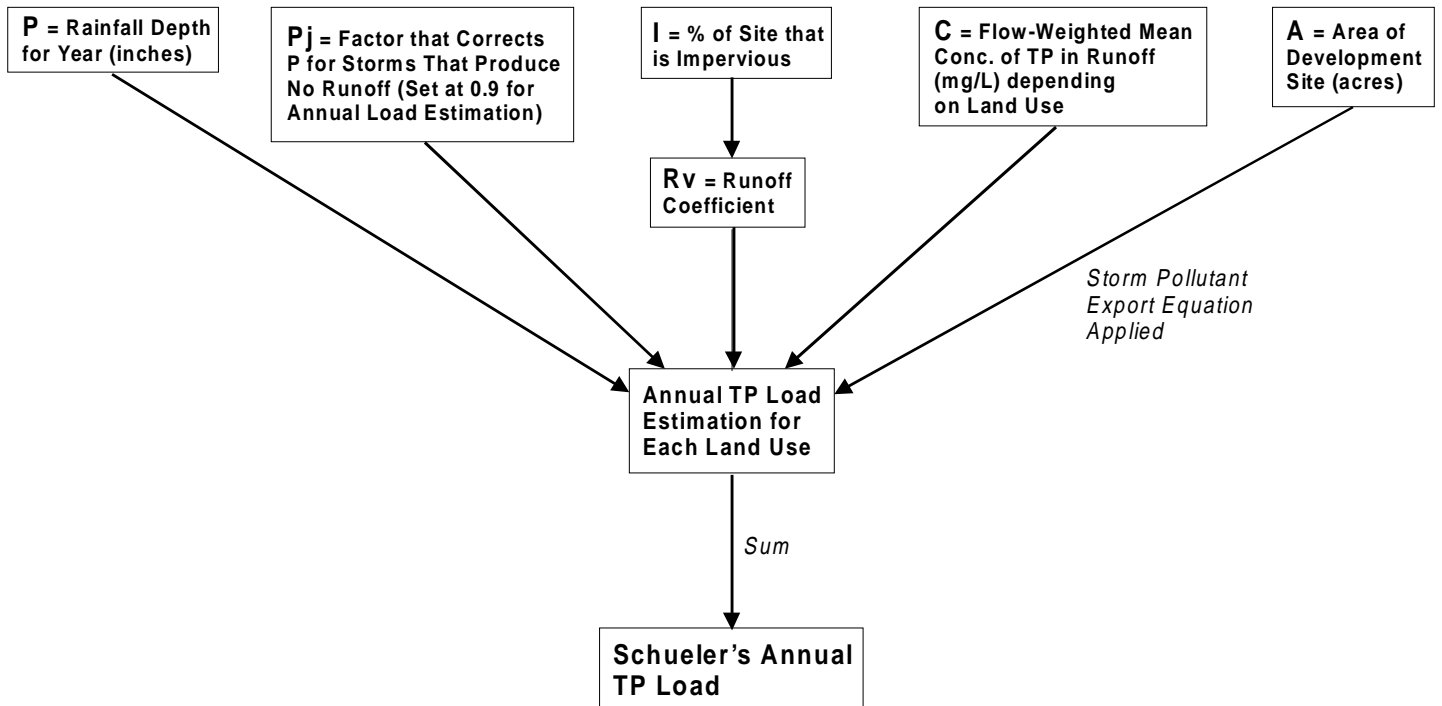


Figure A-4. Schematic of Schueler's Simple Method (1987) for TP Load Estimation.