

Presentation Graphics for Tippecanoe river and Wildcat creek in Indiana

Part of assignment 11 of the ABE 651 course

Student name: Gargeya Vunnava

Purdue username: vvunnava

Github: gargeyavunnava

FIGURE 1: Location of Tippecanoe and Wildcat rivers in Indiana

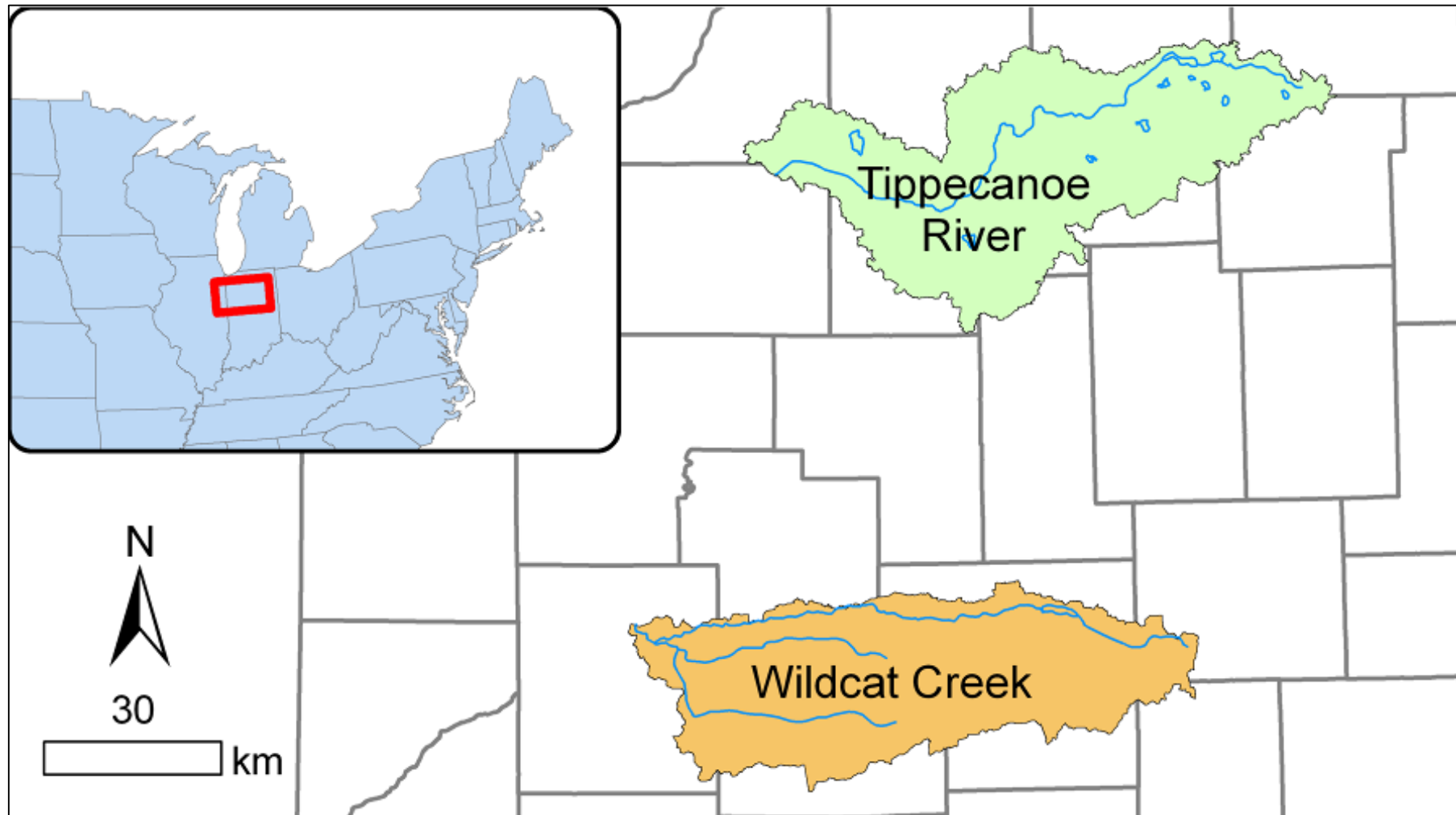
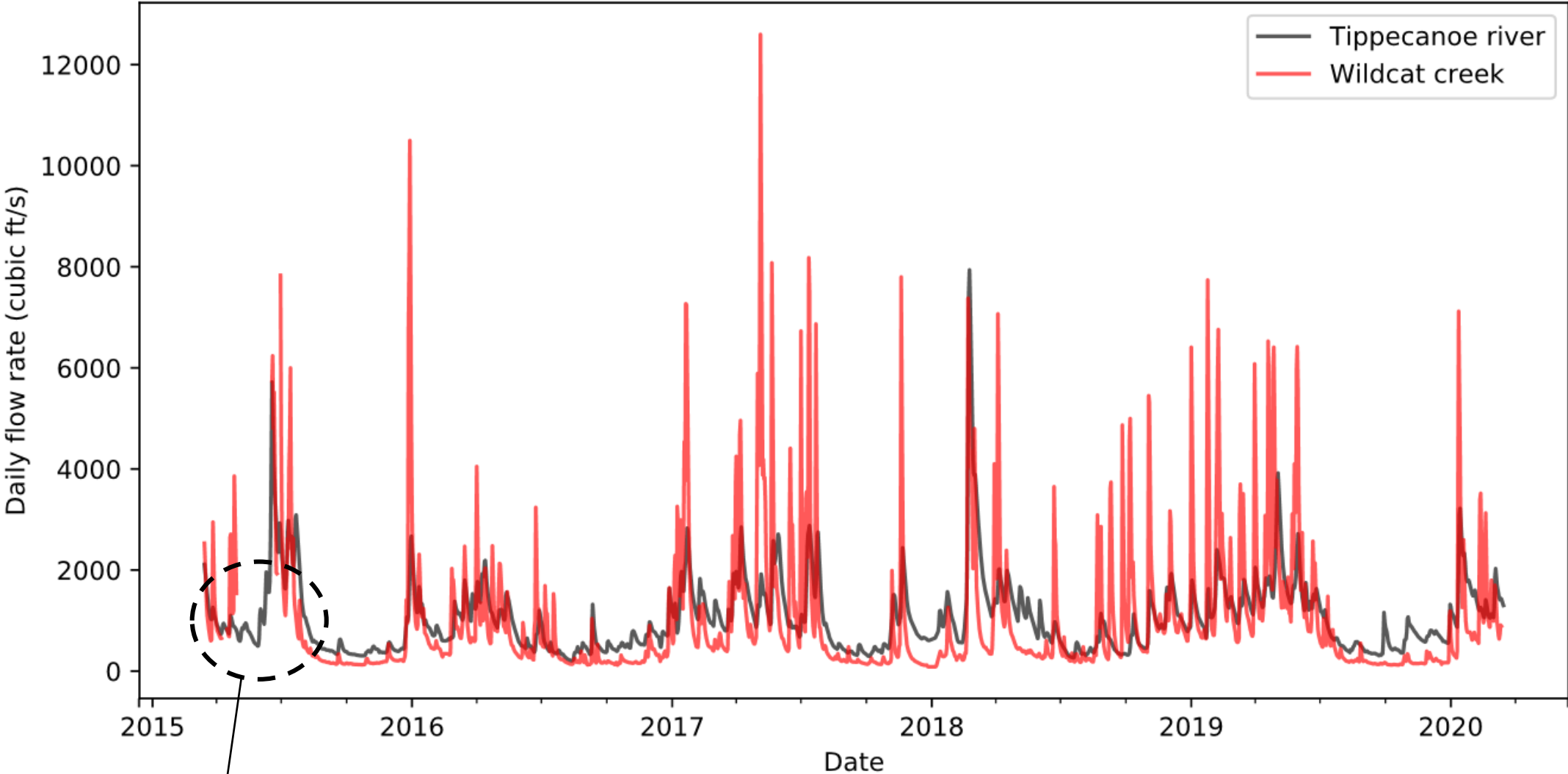


FIGURE 2: Daily flow rates of Tippecanoe river and Wildcat creek between 15/3/2015 and 15/3/2020 (cubic ft/s)



Missing data for Wildcat creek between 2015-16

FIGURE 3: Annual Coeff Var data for Tippecanoe river and Wildcat creek.

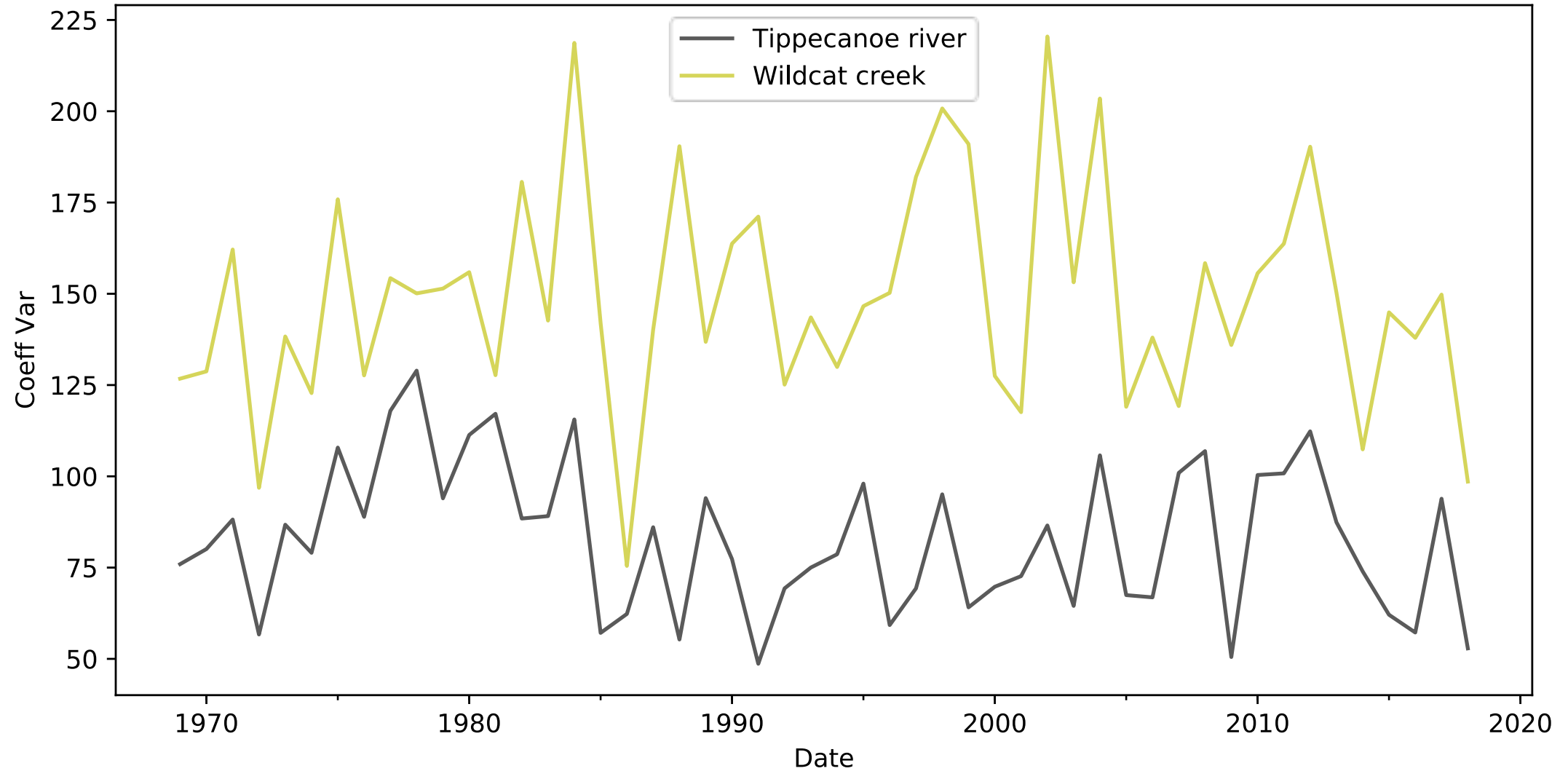


FIGURE 4: Annual Tqmean data for Tippecanoe river and Wildcat creek.

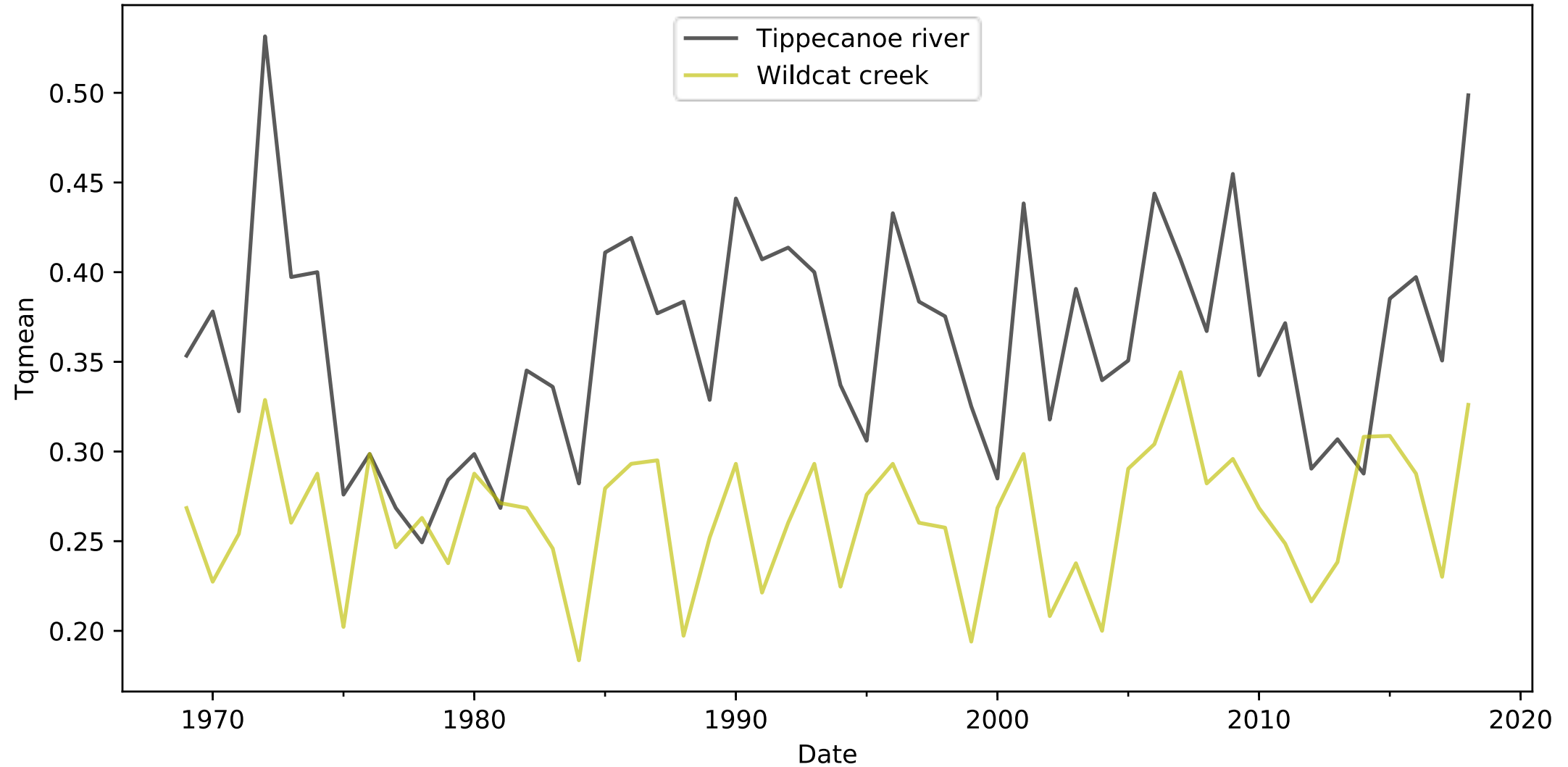


FIGURE 5: Average annual monthly flow rate for Tippecanoe river and Wildcat creek (cubic ft/s)

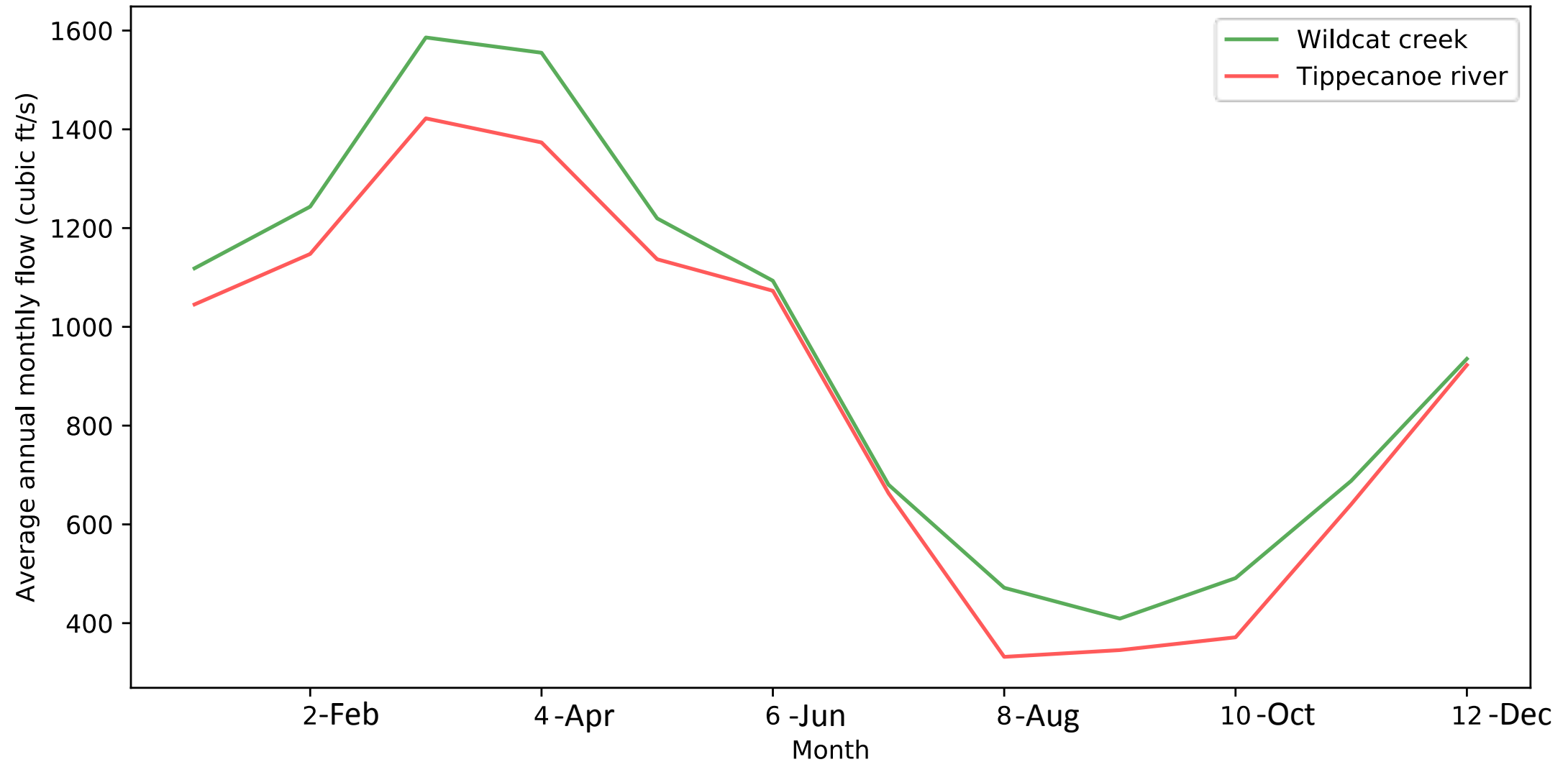


FIGURE 6:Return period of annual peak flow events for Tippecanoe river and Wildcat creek.

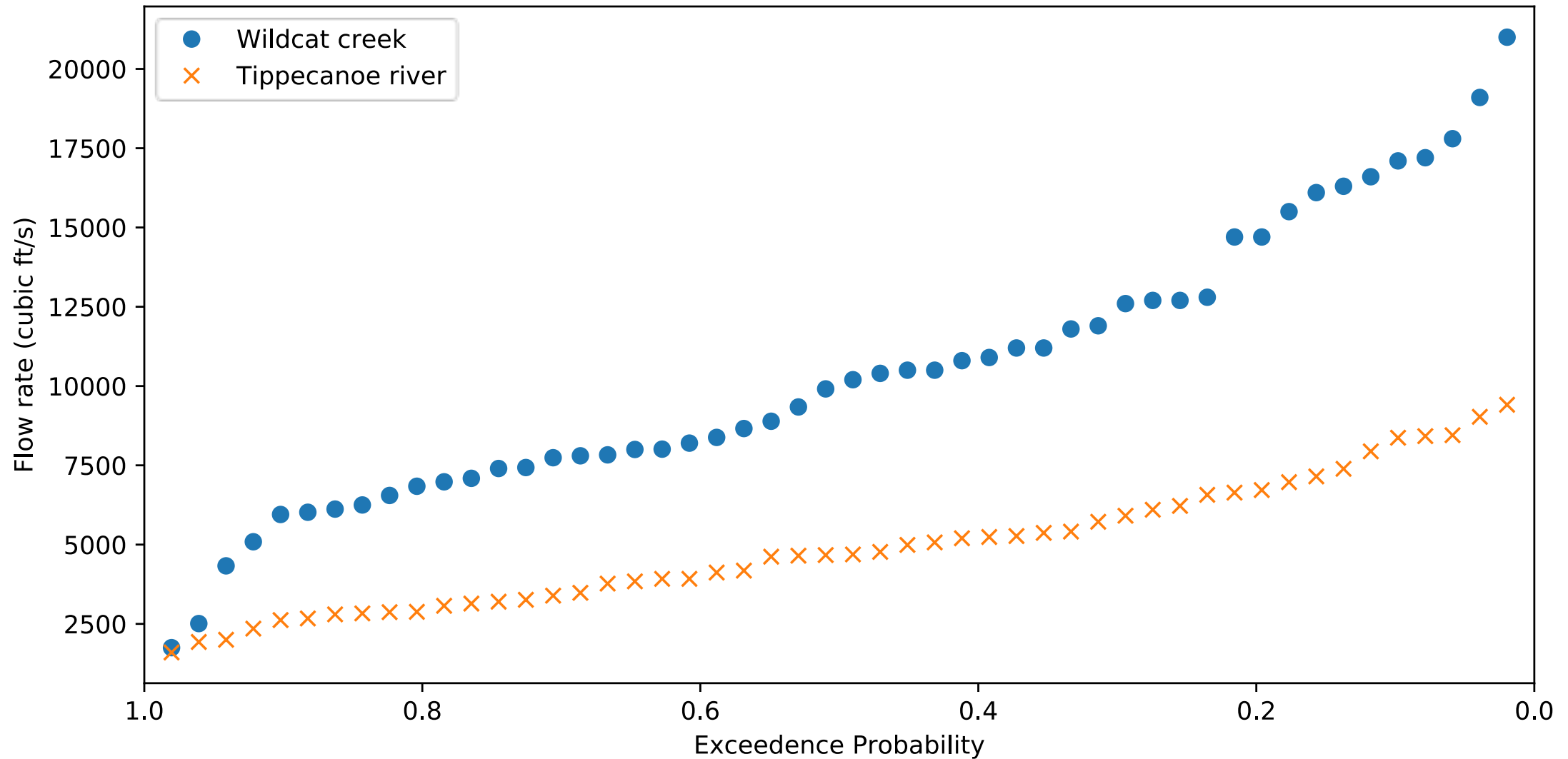


FIGURE 5: Annual R-B Index data for Tippecanoe river and Wildcat creek.

