Engr 453 Flow equalization HW assignment

Determine the required the volume requirements for an in-line flow equalization basin using the data provided in the files sunnybrea.csv and northtown-hsu.csv which can be found in the directory /home/faculty_shares/baf1/engr453. In addition, comment on differences in the flow patterns at the two sites during the week, keeping in mind the nature of the neighborhood that the flow originates from. You may also want to consider the precipitation data during this period of time (see file ppt.csv).