

is significantly under or over sized. The Regional Board is encouraging the development of this type of hydraulic geometry data for sub-regions in the Bay Area to make this data even more useful in representing the different climatic conditions found in the northern, southern and eastern portions of the Bay Area. Figures 8a and 8b represent relationships for the East Bay subregion on the west side of the East Bay hills.

FROM: "WATER IN ENVIRONMENTAL PLANNING"

Tom Dunne and Luna Leopold
W.H. Freeman Inc. 1978

Drainage Area and Bankfull Dimensions

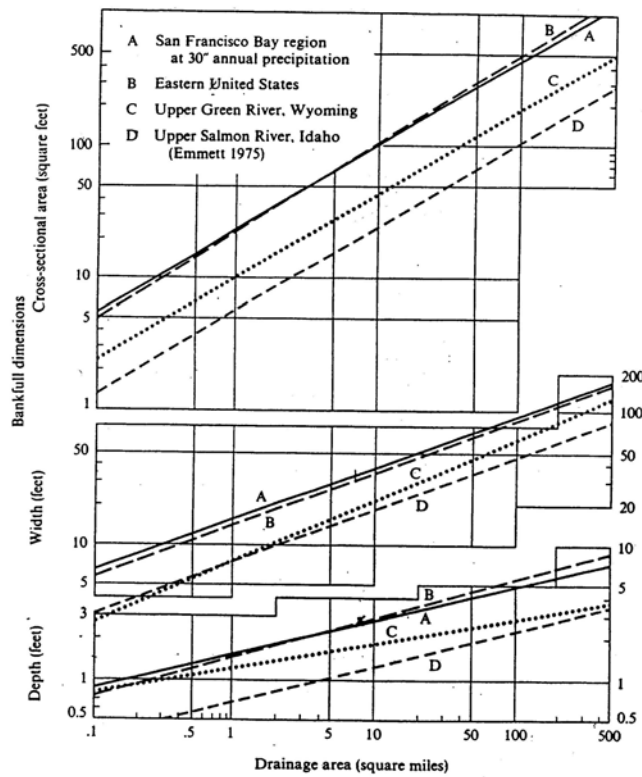


FIGURE 8. San Francisco Bay Regional Data on Stream Dimensions