



FIGURE 13.27. A simplified representation of the pattern of near-bankfull flow for a confluence in which a relatively small channel with a tributary mouth bar joins a larger channel. Symbols are as for Figure 13.26. Based on the work of Jim Best and Andre Roy. The photo (courtesy of Jim Best) shows Kelvin–Helmholtz vortices developed at the interface between confluent streams, one having a high concentration of suspended sediment compared with the other.

