Sedimentology of streams with valley head in uplands or hills

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When we study sedimentology of streams and rivers, it is the most important that we look through the whole of streams and rivers. Streams with valley head in uplands or hills have their length, about 30 km and shorter, but they show characteristics of sedimentology on rivers. In this paper, I will give you characteristics of the Sakura and Ishikawa rivers flowing near Mito. The Sakura has the valley head in Tomobe Hills, and the Ishikawa does it in Higashi-ibaraki Upland. When I examine the longitudinal profile of these streams, I find out some important points on river sedimentology.