

	Area (10^4 ha)	Runoff (10^9 m ³ yr ⁻¹)	Sediment discharge (10^6 t yr ⁻¹)	Soil loss rate ³ (t ha ⁻¹ yr ⁻¹)	Percent of forest (%)	Soil loss rate for forest (t ha ⁻¹ yr ⁻¹)
Jinghe ¹	454.2	1.837	246.7	54.3	6.5	19.0
Luohe ²	284.3	0.906	82.6	29.1	38.4	1.3–2.1

¹ Based on the observation at Zhangjiashan hydrological station from 1950 through 1989. ² Based on the observation at Zhuanghe hydrological station from 1959 through 1989. ³ The sediment delivery ratio, the ratio of sediment discharge from the watershed outlet to the total soil loss, was assumed to be 1. Soil loss rate was defined as the soil loss per unit area.