

TABLE 4 Identification breakpoint changes and trend (Z) examination for runoff in the downstream (Tartki Station) and upstream (Dahana Station) of the Kofarnihon River Basin in Central Asia over the 1950–2016 time period

Hydrological Station	Original MK test	Modified MK test	Significance Based on the Modified MK test	Breakpoint change (year)
	Z-value	Z-value		
Tartki (Downstream)	3.561	5.307	***	1991
Dahana (Upstream)	1.445	4.471	***	1991

The significance levels tested are *** for $p < 0.001$.