

Station	Model codes	Variables	AIC	Distribution parameters		
				$\ln(\theta_1)$	$\ln(\theta_2)$	$\theta_3$
Huaxian						
	GA_M0	–	232.3	1.09	–0.133	–
	GA_M1	$t$	225.5	$1.09-0.32t$	–0.133	–
	GA_M2	$AI_K$	217.4	$1.09-0.59AI_K$	–0.133	–
	GA_M2b	IAR	218.3	$1.09-0.47IAR$	–0.133	–
	GA_M3	$AI_K, BFI$	213.7	$1.09-0.50AI_K + 0.32BFI$	–0.133	–
	GA_M4	$AI_K, BFI, AI_{EP}$	211.1	$1.09-0.40AI_K + 0.32BFI - 0.34AI_{EP}$	–0.133	–
	GA_M5	IAR	218.3	$1.09-0.47IAR$	–0.133	–
	GA_M6	$AI_K, IAR, BFI, AI_{EP}$	207.0	$1.09-0.30AI_K - 0.27IAR + 0.32BFI - 0.23AI_{EP}$	–0.133	–
Xianyang						
	GA_M0	–	285.8	1.59	–0.184	–
	GA_M1	$t$	270.1	$1.59-0.48t$	–0.184	–
	GA_M2a	$T$	270.1	$1.59-0.50T$	–0.184	–
	GA_M2b	IAR	267.8	$1.59-0.50IAR$	–0.184	–
	GA_M3	$T, P$	267.1	$1.59-0.34T + 0.32P$	–0.184	–
	GA_M4	$T, P, BFI, K$	265.4	$1.59-0.33T + 0.27P + 0.22BFI + 0.18K$	–0.184	–
	GA_M5	IAR	267.8	$1.59-0.50IAR$	–0.184	–
	GA_M6	$IAR, AI_{EP}, BFI$	259.7	$1.59-0.28IAR - 0.36 AI_{EP} + 0.26BFI$	$-0.184 + 0.23IAR$	–