

	Kolmogorov–Smirnov test			t test			F test		
Station	HadCM3	canESM2	LARS-WG	HadCM3	canESM2	LARS-WG	HadCM3	canESM2	LARS-WG
Total stations	15	15	15	15	15	15	15	15	15
Passed ($p > 5\%$)*	3	3	14	14	14	14	10	10	13
% passed	20	20	93.3	93.3	93.3	93.3	66.7	86.7	86.7

* Number of stations with p value $> 5\%$ (pass to simulate the distribution of precipitation).