

Table 4 : Comparison of KGE between the deterministic model WRF-H, and WRF-H-SKEBS for Savè (resp. Bététou):

	2008	2009	2010
WRF-H	0.22 (resp. 0.18)	0.62 (resp. 0.69)	0.80 (resp. 0.73)
WRF-H-SKEBS	0.10-0.41 (resp. 0.12-0.46)	0.30-0.64 (resp. 0.42-0.75)	0.14-0.79 (resp. 0.14-0.70)