

Figure S1: As in Fig. 4, but for spring.

## Precipitation



Figure S2: As in Fig. 4, but for autumn.


Figure S3: As in Fig. 4, but for winter.


Figure S4: As in Fig. 6, but for spring.


Figure S5: As in Fig. 6, but for autumn.

## Precipitation



Reference Evapotranspiration


Figure S6: As in Fig. 6, but for winter.


Figure S7: As in Fig. 7, but for spring.


Figure S8: As in Fig. 7, but for autumn.


Figure S9: As in Fig. 7, but for winter.


Figure S10: As in Fig. 9, but for negative accuracy (CRPSS in Eq. (8)).


Figure S11: As in Fig. 9, but for equal accuracy (CRPSS in Eq. (8)).


Figure S12: As in Fig. 9, but for positive sharpness (SS in Eq. (8)).


Figure S13: As in Fig. 9, but for negative sharpness (SS in Eq. (8)).


Figure S14: As in Fig. 9, but for equal sharpness (SS in Eq. (8)).

