

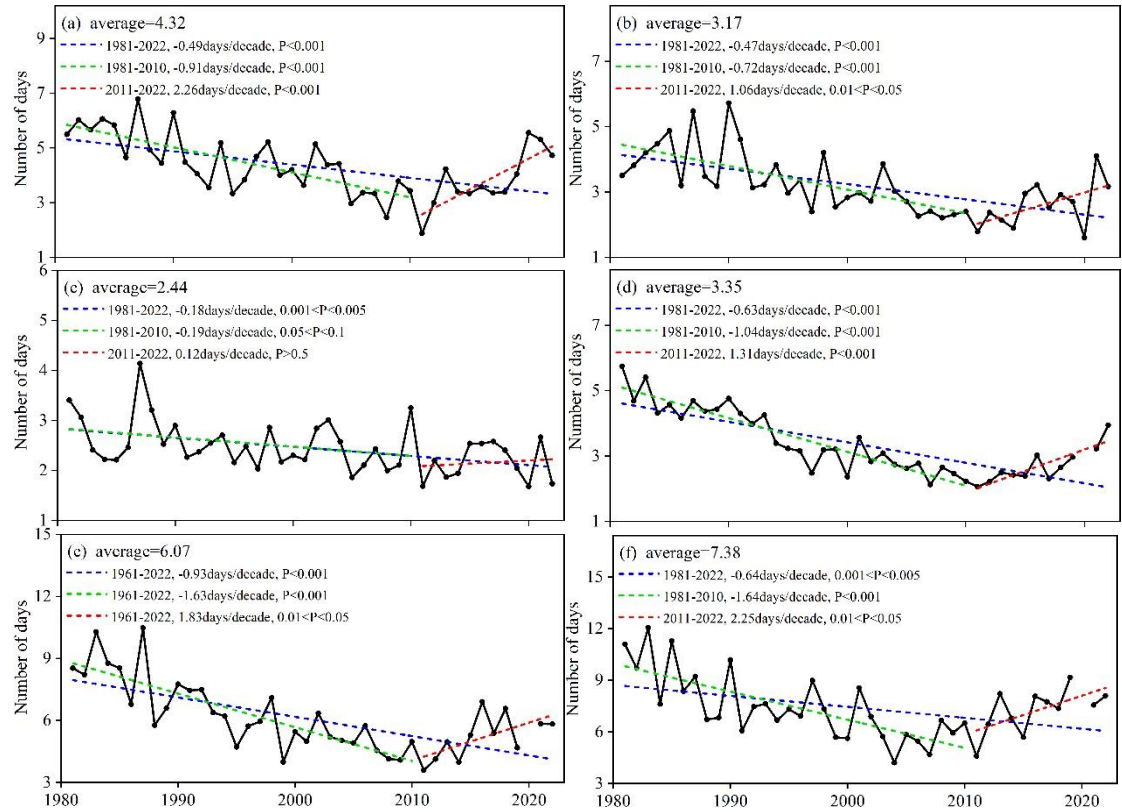


Figure S1. Inter-annual changes of regional CWPDs frequencies (W85/P85) during 1981–2022. (a: NEC; b: NC; c: NWC; d: SWC; e: YR; f: SC)

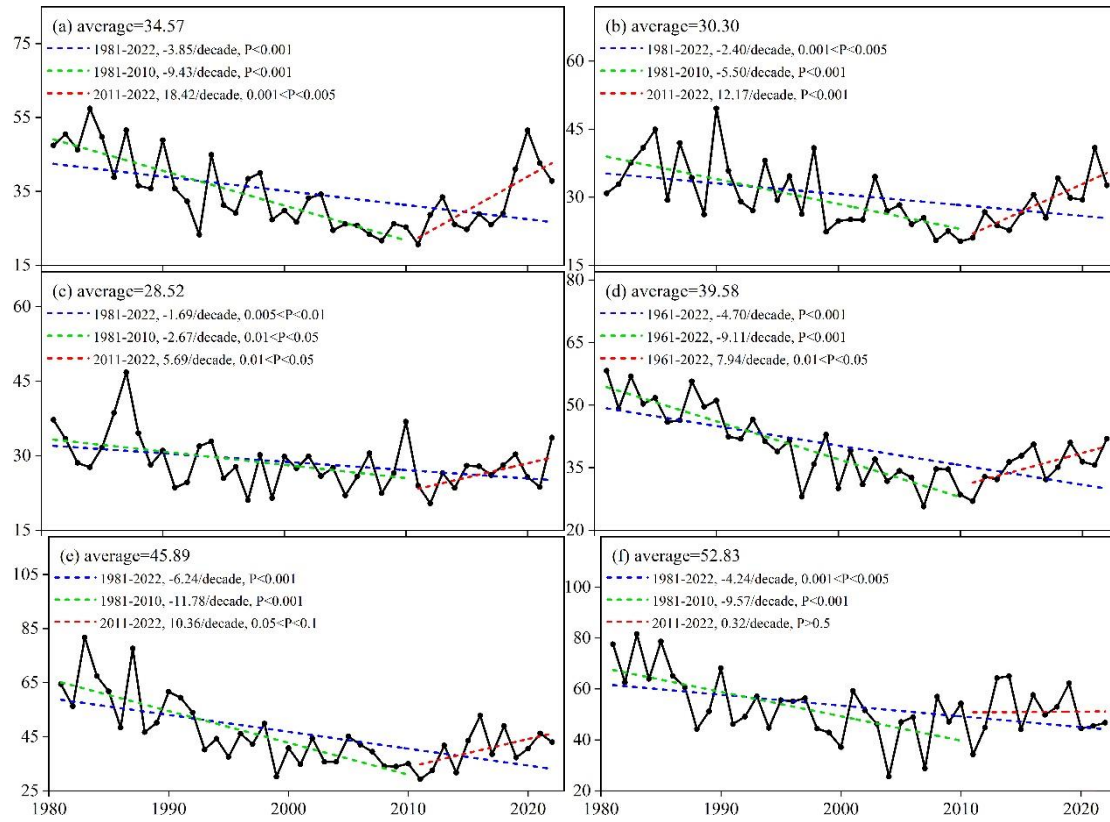


Figure S2. Inter-annual changes of regional CWPd intensities (W85∩P85) during 1981–2022. (a: NEC; b: NC; c: NWC; d: SWC; e: YR; f: SC)