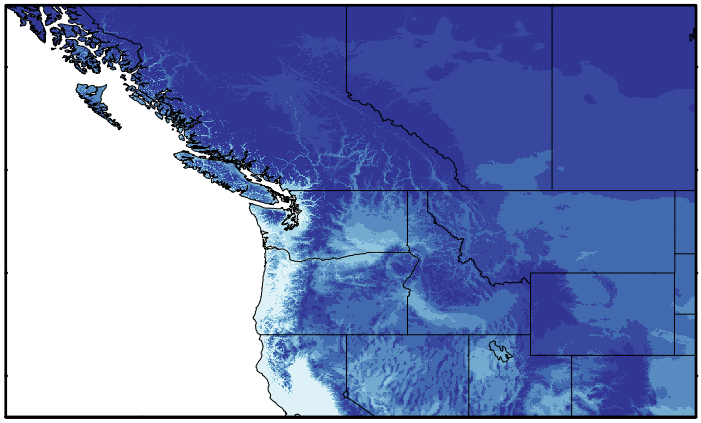
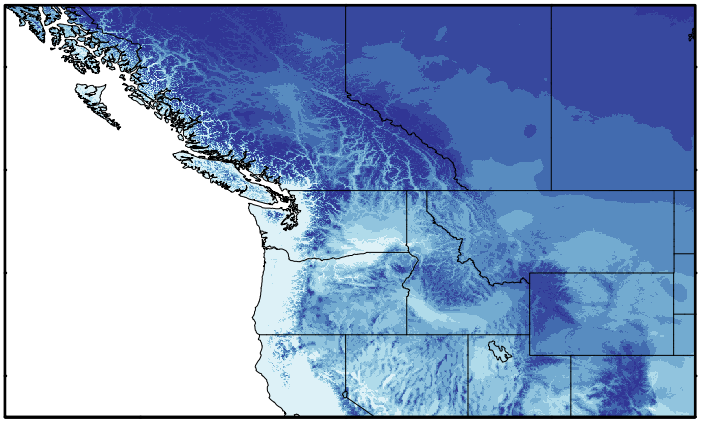
Chilling Period, 5 °C threshold (days)

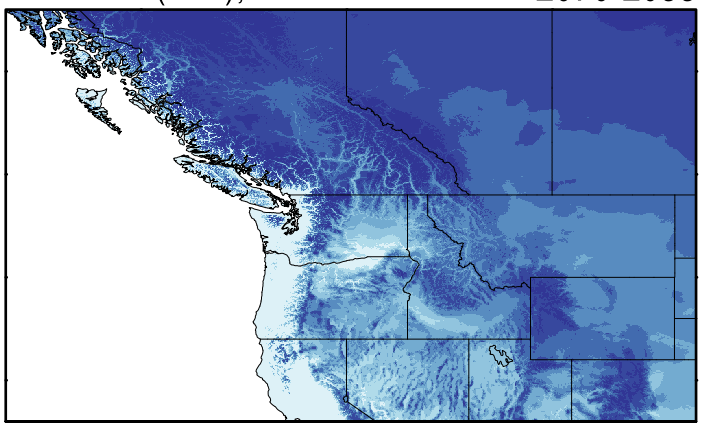
CRU TS 2.1 1961-1990



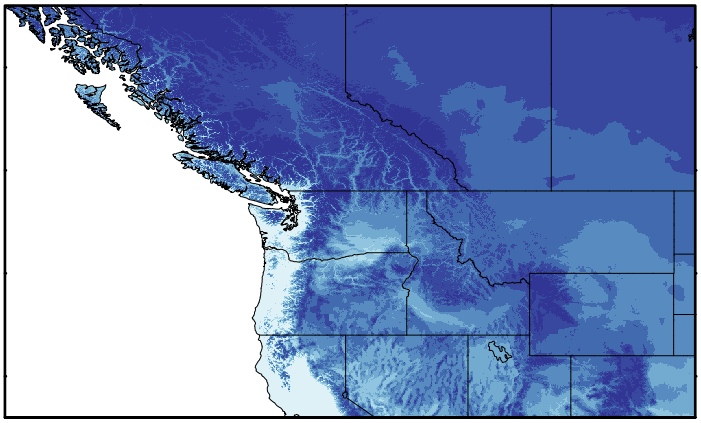
CCSM3, A1B 2070-2099



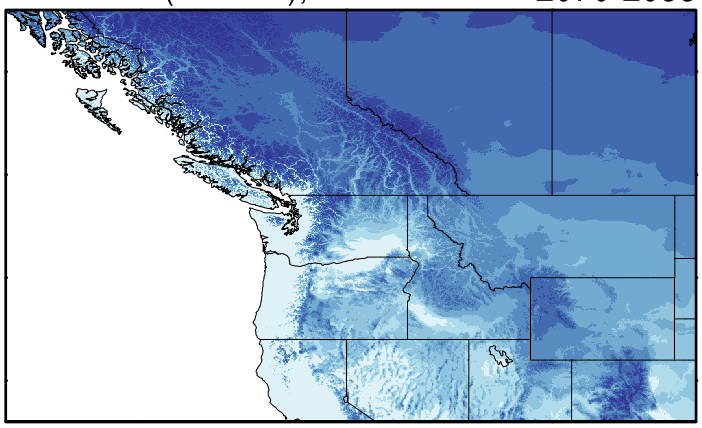
CGCM3.1(T47), A1B 2070-2099



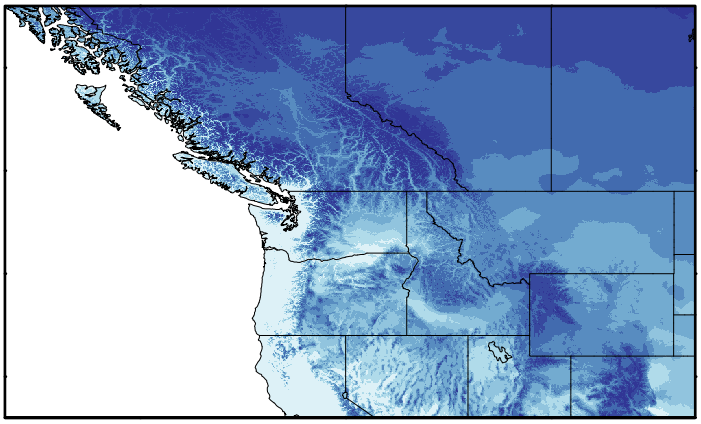
GISS-ER, A1B 2070-2099

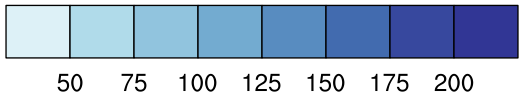


MIROC3.2(medres), A1B 2070-2099



UKMO-HadCM3, A1B 2070-2099





CRU TS 2.1 (Mitchell and Jones 2005); WCRP CMIP3: CCSM3 (Collins et al. 2006), CGCM3.1(T47) (Scinocca et al. 2008), GISS-ER (Schmidt et al. 2006), MIROC3.2(medres) (K-1 Developers 2004), UKMO-HadCM3 (Gordon et al. 2000). Figure: Shafer et al. USGS/ Univ. of Oregon/Oregon State Univ.