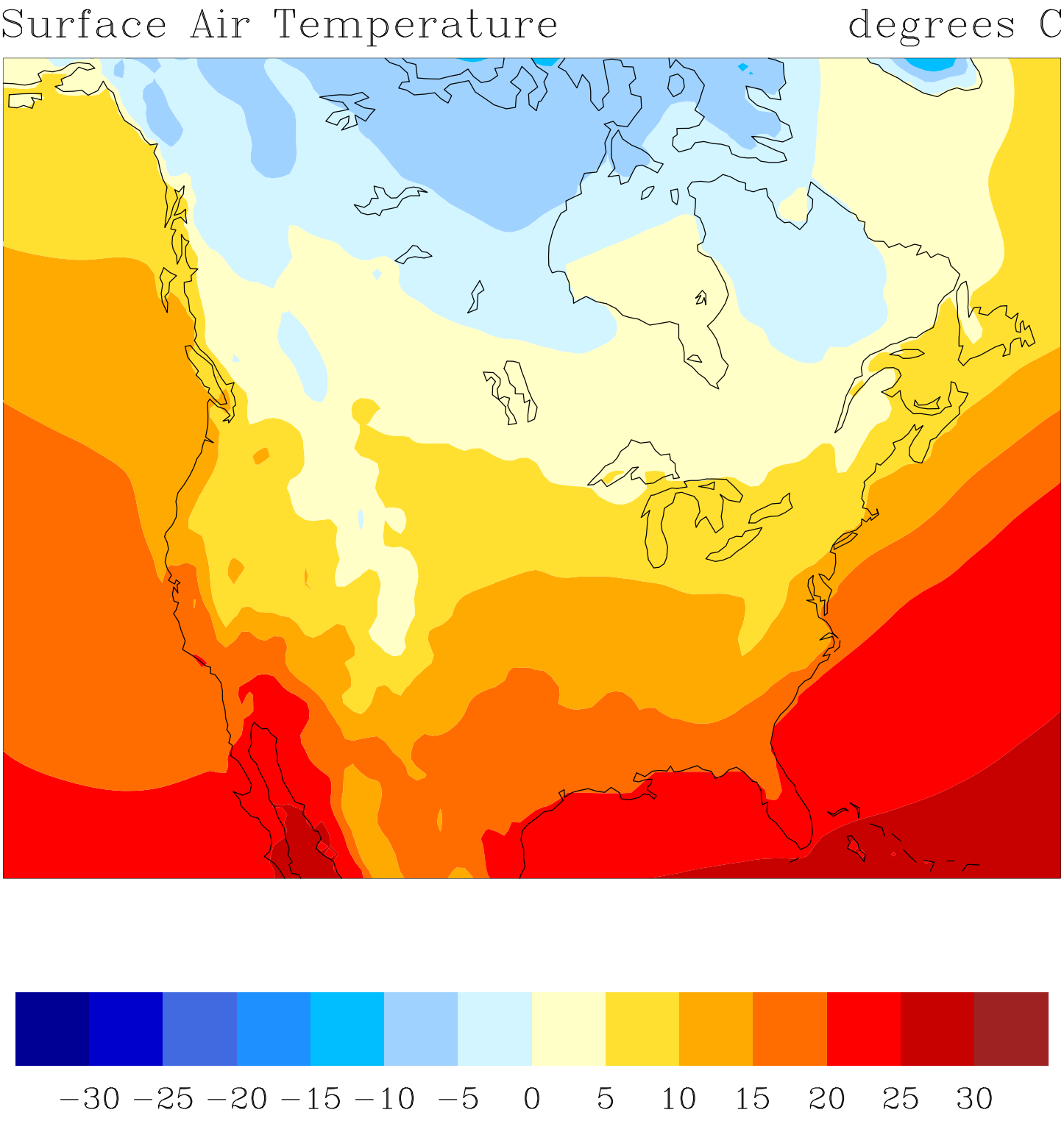RCM3+NCEP, SON avg, 1980-2004