



Figure 12. The above graphic illustrates the 100 year trend from 1900 to 1999 for the historical reconstruction produced as part of the Coupled Model Intercomparison project --Phase 5 or CMIP 5. Results for the ACCESS1-0 model is shown in the upper panel and the difference with Berkeley Earth Land Temperature is shown in the lower panel. ACCESS1-0 is a product of Commonwealth Scientific and Industrial Research Organization (CSIRO) and Bureau of Meteorology (BOM), Australia. The lower panel depicts the difference in trends between ACCESS1-0 and Berkeley Earth Surface Temperatures. The Root Mean Square is calculated at the grid level.