



Figure 22. 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 CMCC-CESM model is shown in the upper panel and the difference with Berkeley Earth Land Temperature is shown in the lower panel. CMCC-CESM is a product of Centro Euro-Mediterraneo per I Cambiamenti Climatici. The lower panel depicts the difference in trends between CMCC-CESM and Berkeley Earth Land Temperatures. The Root Mean Square is calculated at the grid level.