



Figure 16. 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 CanESM2 model is shown in the upper panel and the difference with Berkeley Earth Land Temperature is shown in the lower panel. CanESM2 is a product of the Canadian Centre for Climate Modelling and Analysis. The lower panel depicts the difference in trends between CanESM2 and Berkeley Earth Land Temperatures. The Root Mean Square is calculated at the grid level.