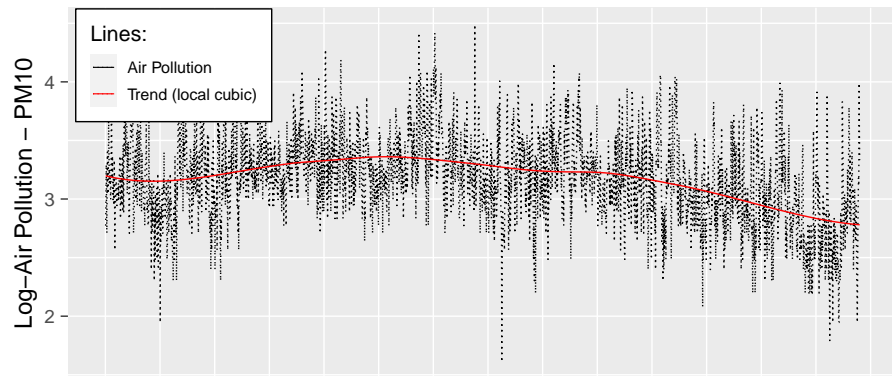
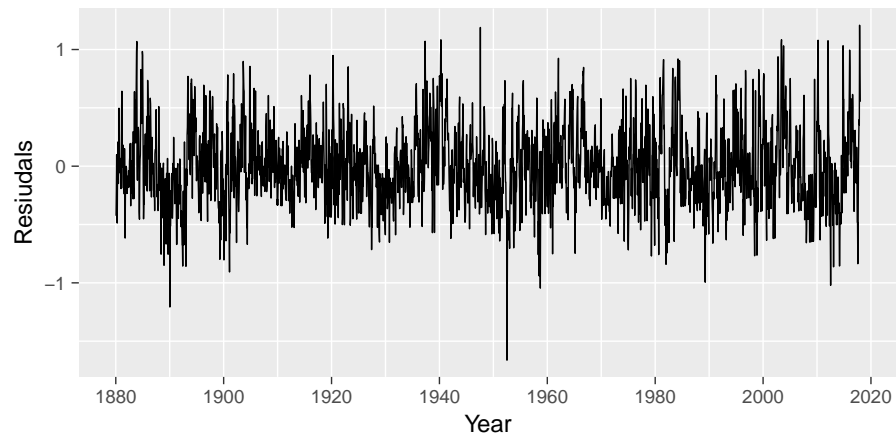


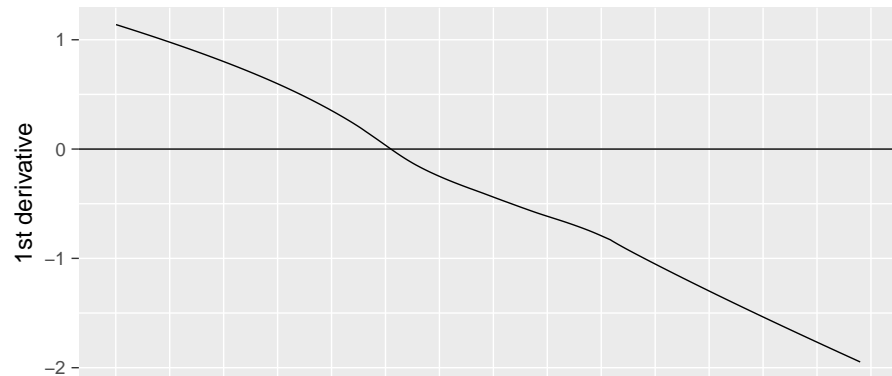
(a) Log of air pollution (PM10) & estimated trend



(b) Trend-adjusted Residuals



(c) Estimated first derivative



(d) Estimated second derivative

