Seasonal Decompositions of Variables Over Yearly Freq. 10-day Median Particulate Matter 10-day Median Ozone NA data not plotted NA data not plotted observed observed 300 <u>=</u> trend trend seasonal seasonal 90 <u>-</u> irregular irregular 288 - -108 -2000 1990 1995 1990 1995 2000 Χ Χ 10-day Median Sulfur Dioxide Mean Temperature (F) NA data not plotted NA data not plotted observed observed trend trend 52 - 58 - seasonal seasonal irregular irregular 1990 2000 2000 1995 1990 1995 Χ Χ **Deaths** observed trend seasonal irregular 200 100 0

2000

1995 **X**

1990