

MANAGEMENT SITUATION ANALYSIS

Rawlins Resource Management Plan

Figures

Section 1

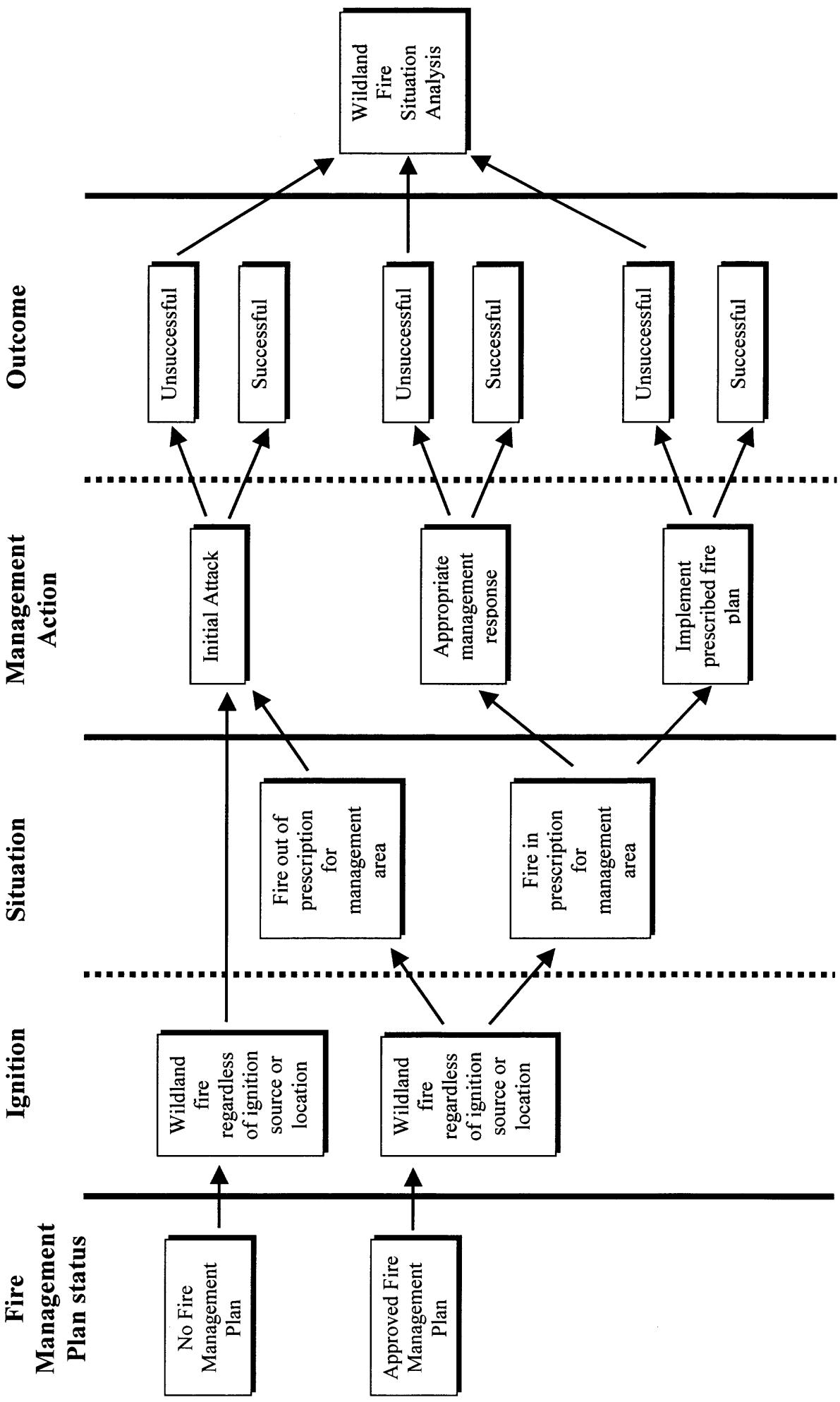
The Bureau of Land Management
January 2003

Chapter 1 Figures

There are no Figures for Chapter 1.

Chapter 2 Figures

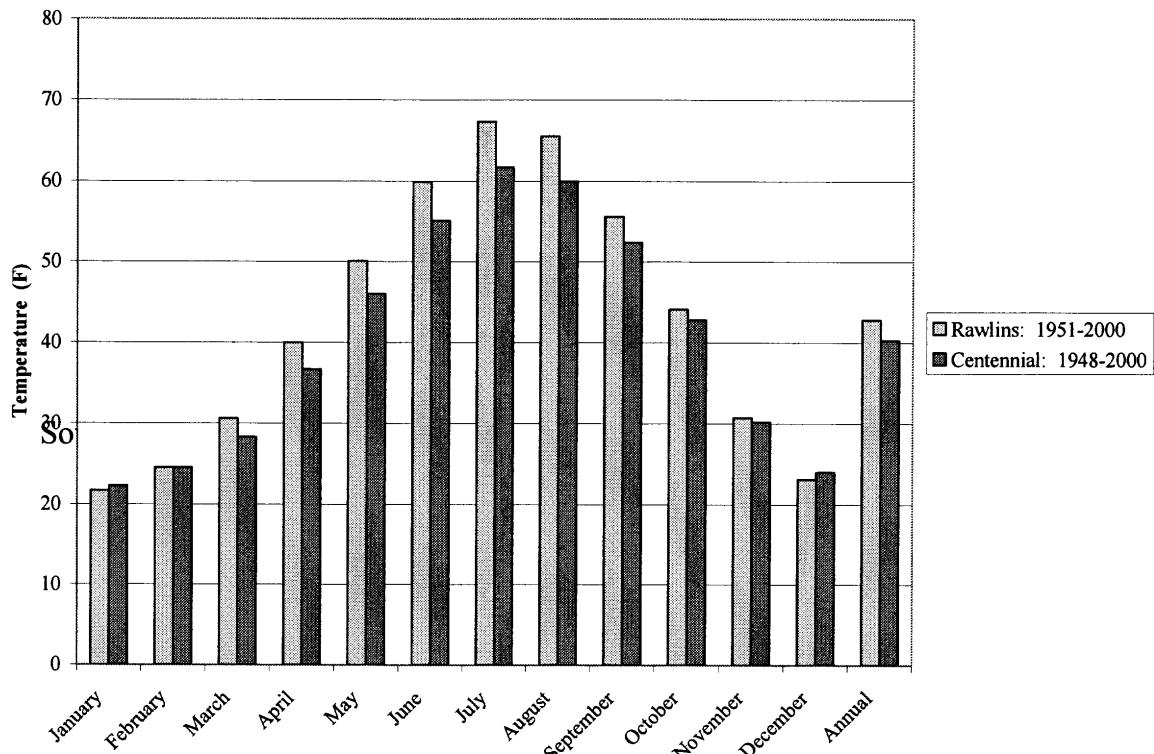
Figure 2.2.3-1. Flowchart for Management of Wildland Fire



Chapter 3 Figures

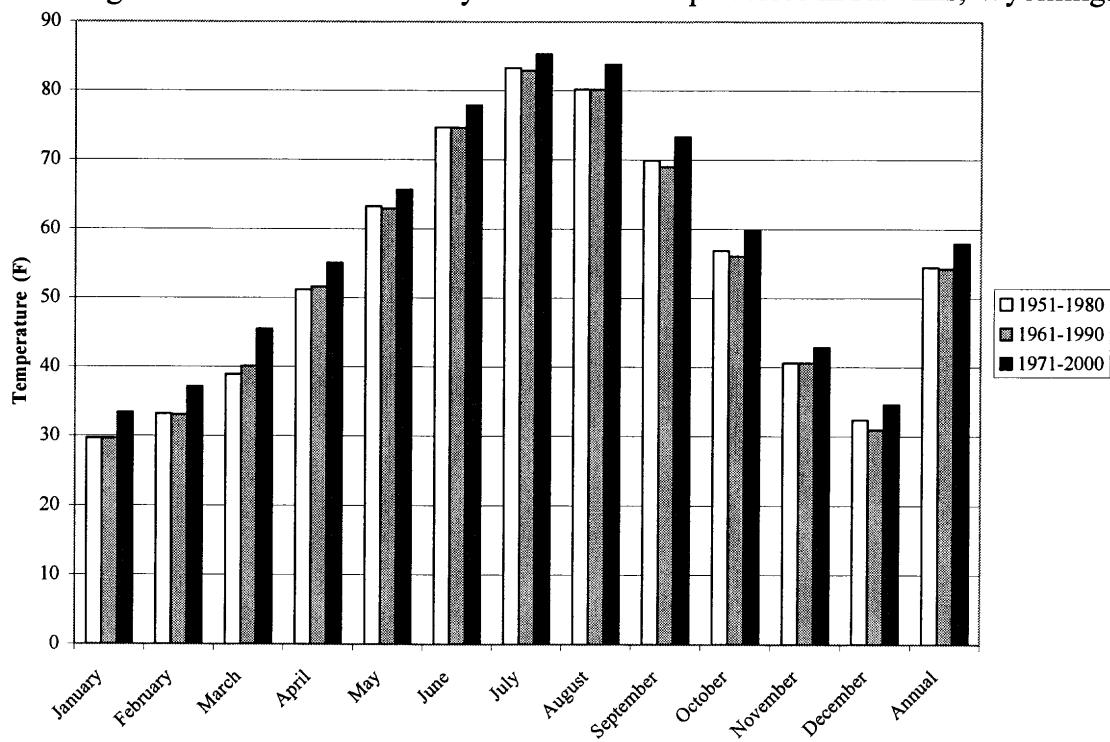
Figure 3.1-1a. Mean Monthly Temperatures in the Great Divide Region.

1 of 2



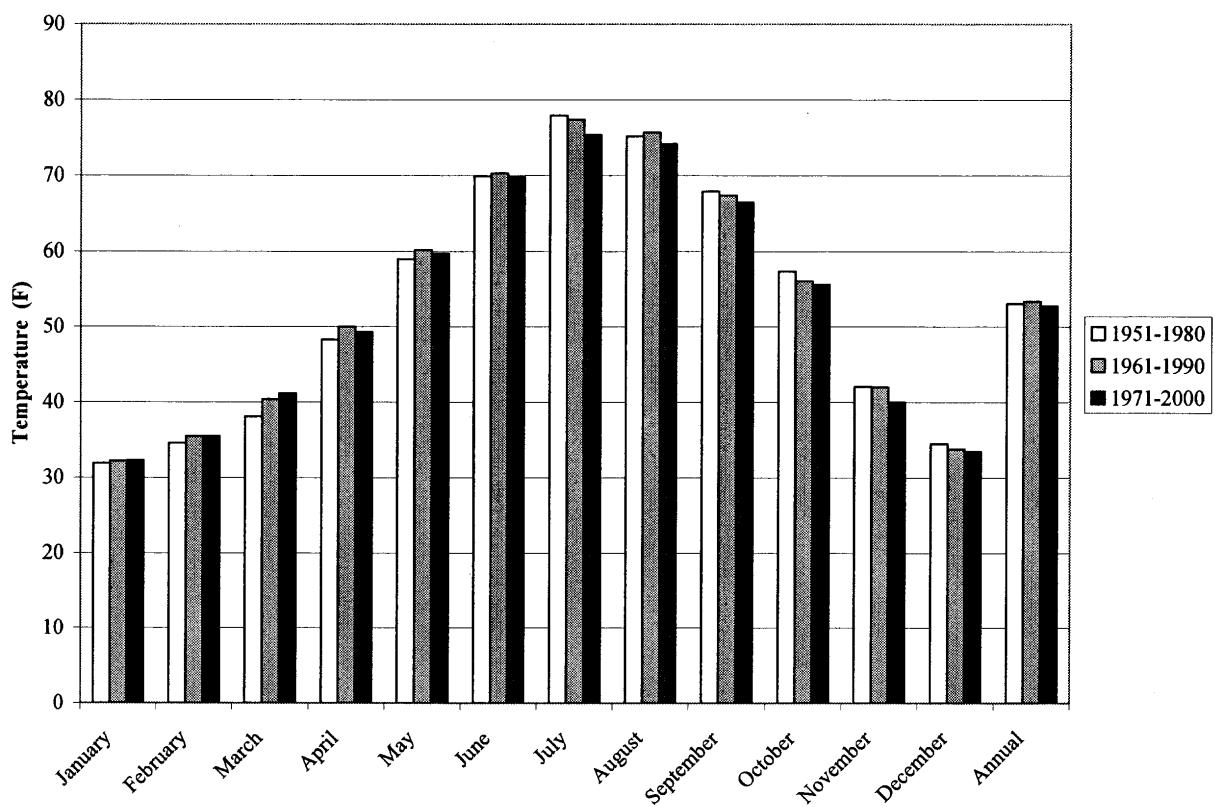
Source: Western Regional Climate Center.

Figure 3.1-1b. Mean Monthly Maximum Temperatures in Rawlins, Wyoming.



Source: Western Regional Climate Center.

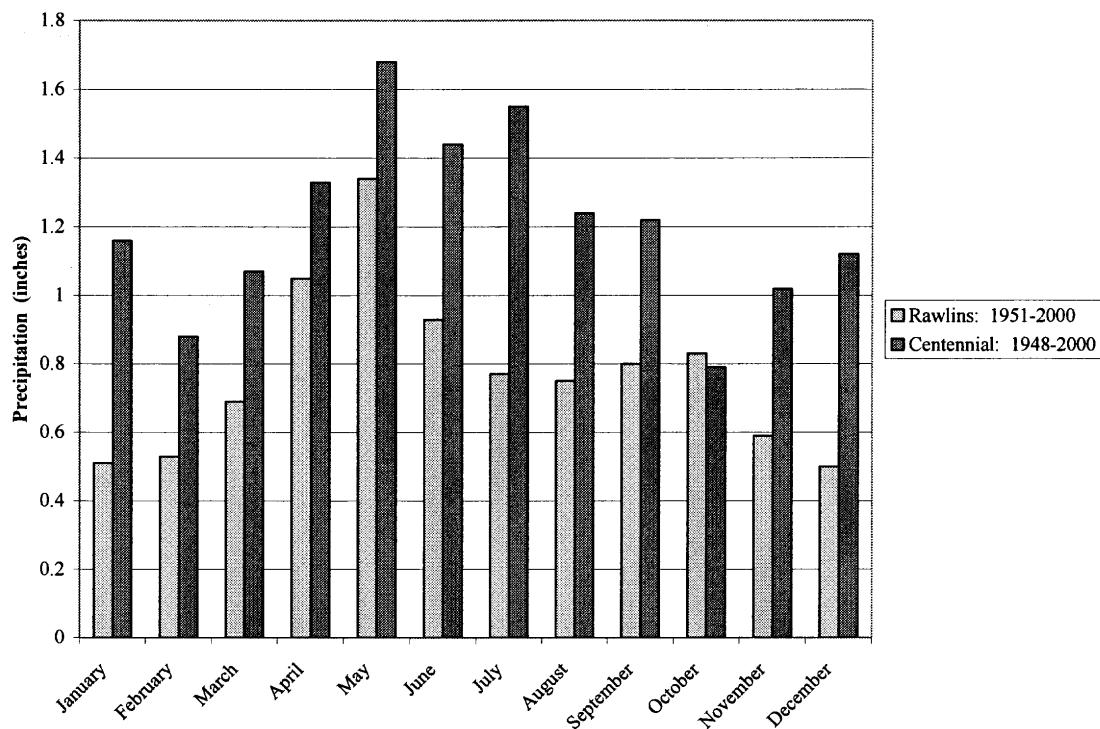
Figure 3.1-1c. Mean Monthly Maximum Temperatures in Centennial, Wyoming. 2 of 2



Source: Western Regional Climate Center.

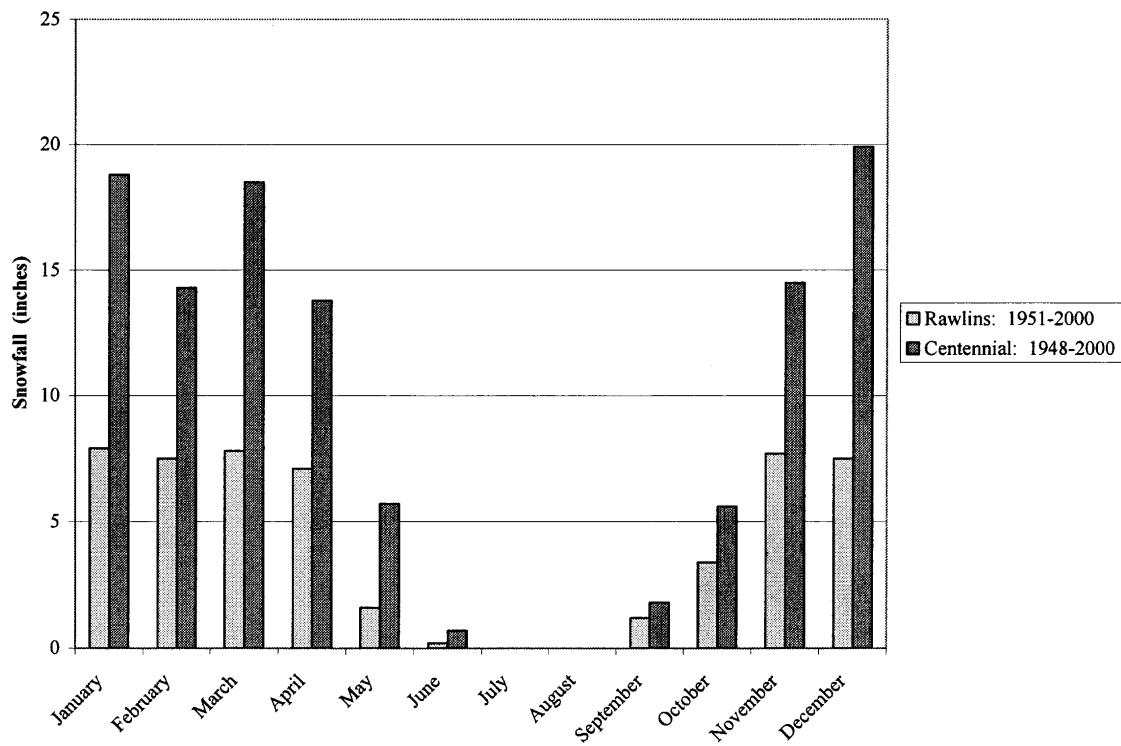
Figure 3.1-2a. Mean Monthly Precipitation in the Rawlins RMPPA Region.

1 of 3



Source: Western Regional Climate Center.

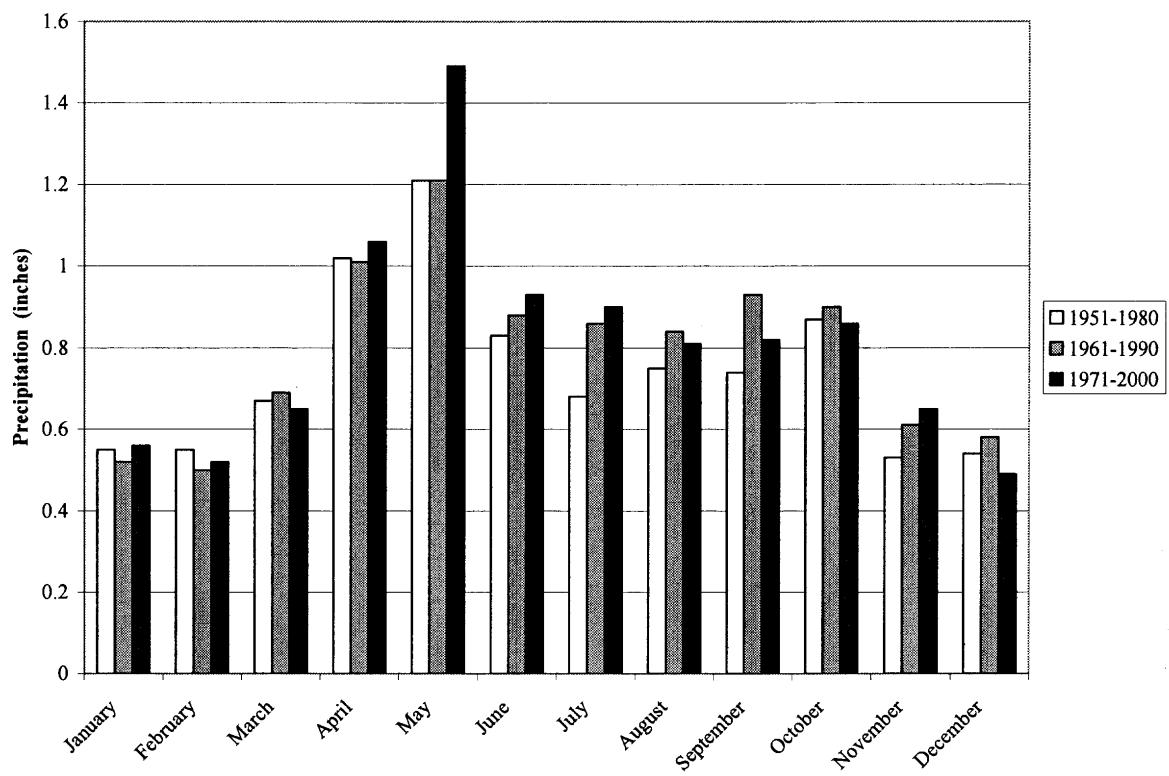
Figure 3.1-2b. Mean Monthly Snowfall in the Rawlins RMPPA Region.



Source: Western Regional Climate Center.

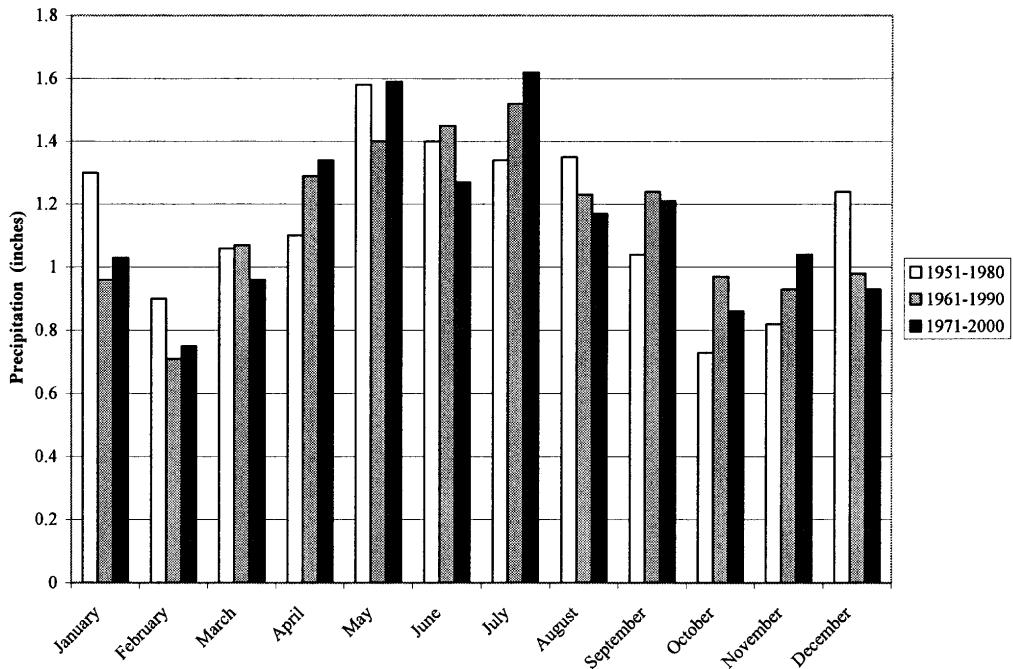
Figure 3.1-2c. Mean Monthly Precipitation Trend in Rawlins, Wyoming.

2 of 3



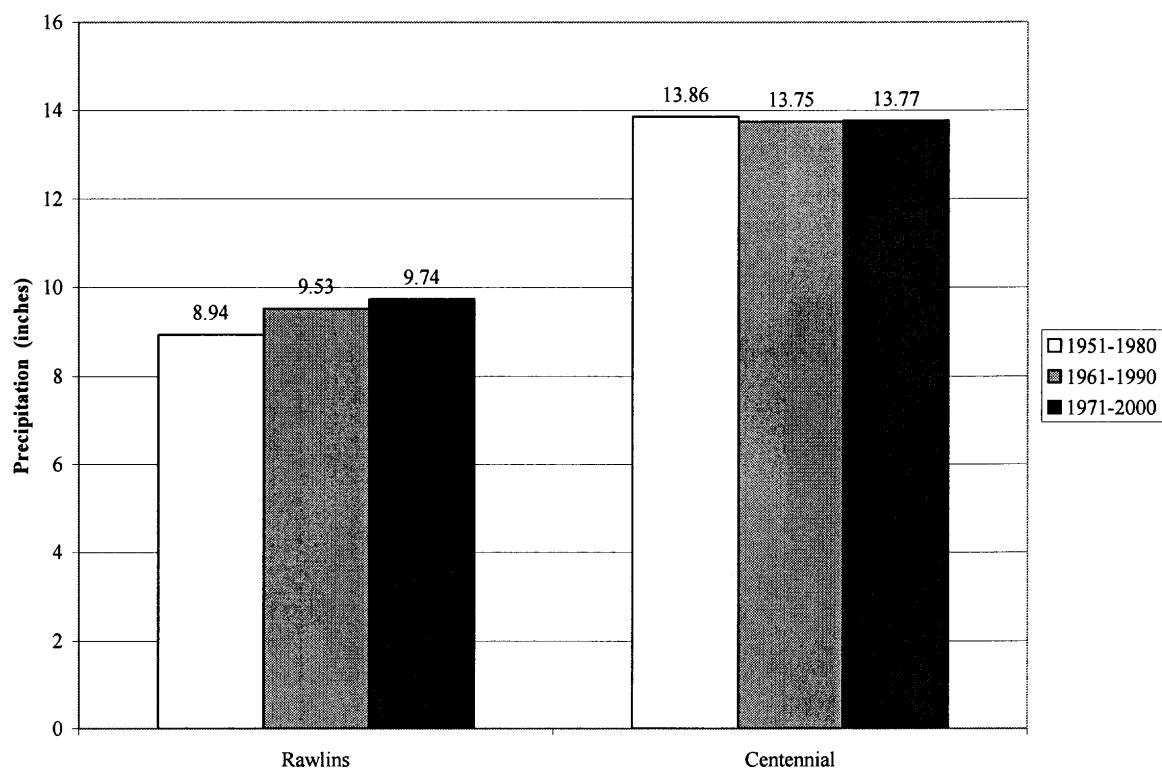
Source: Western Regional Climate Center.

Figure 3.1-2d. Mean Monthly Precipitation in Centennial, Wyoming.



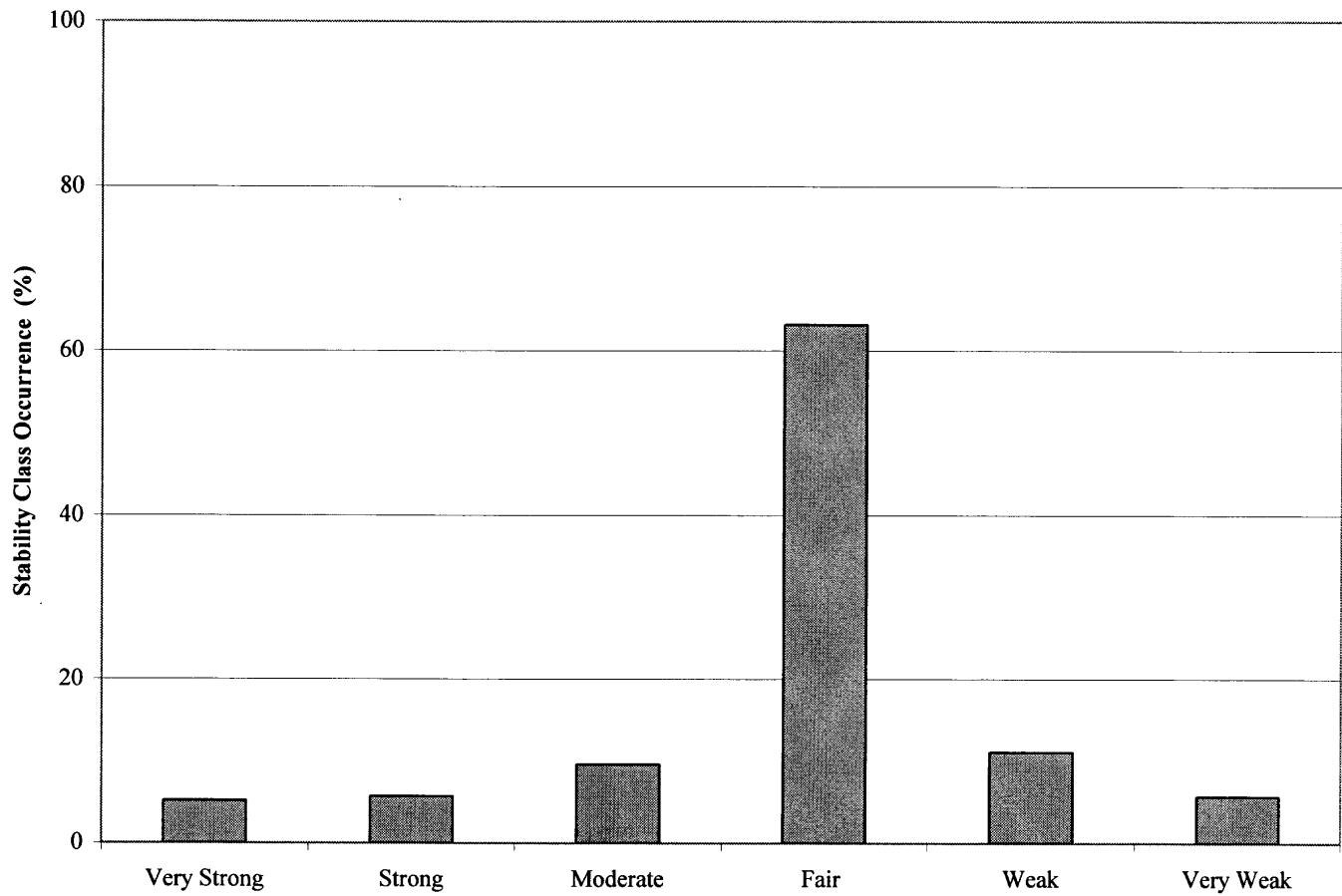
Source: Western Regional Climate Center.

Figure 3.1- 2e. Mean Annual Total Precipitation Trend in the Rawlins RMPPA Region. 3 of 3



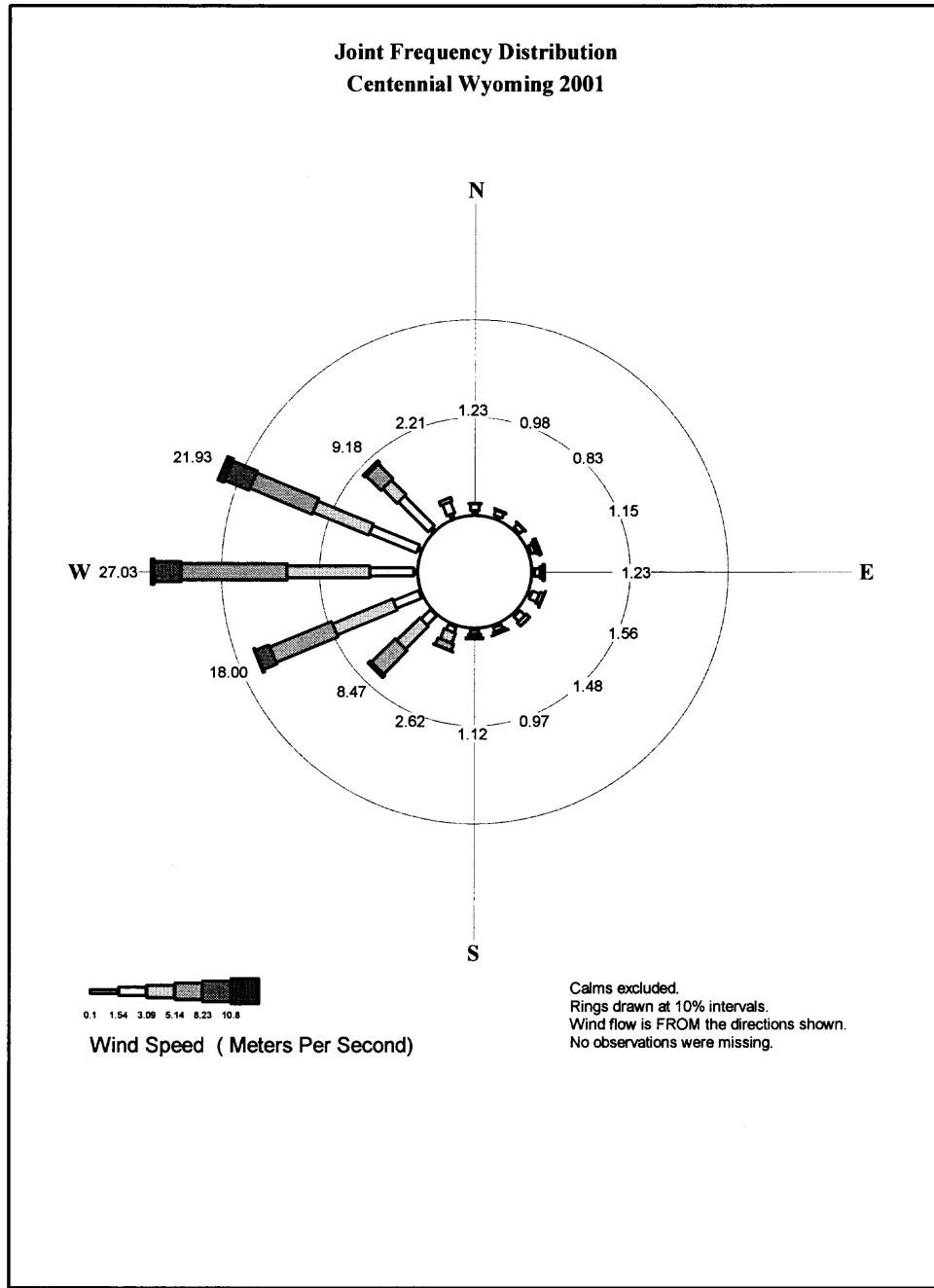
Source: Western Regional Climate Center.

Figure 3.1-3. Capacity to Disperse Air Pollutants in Rock Springs, Wyoming.



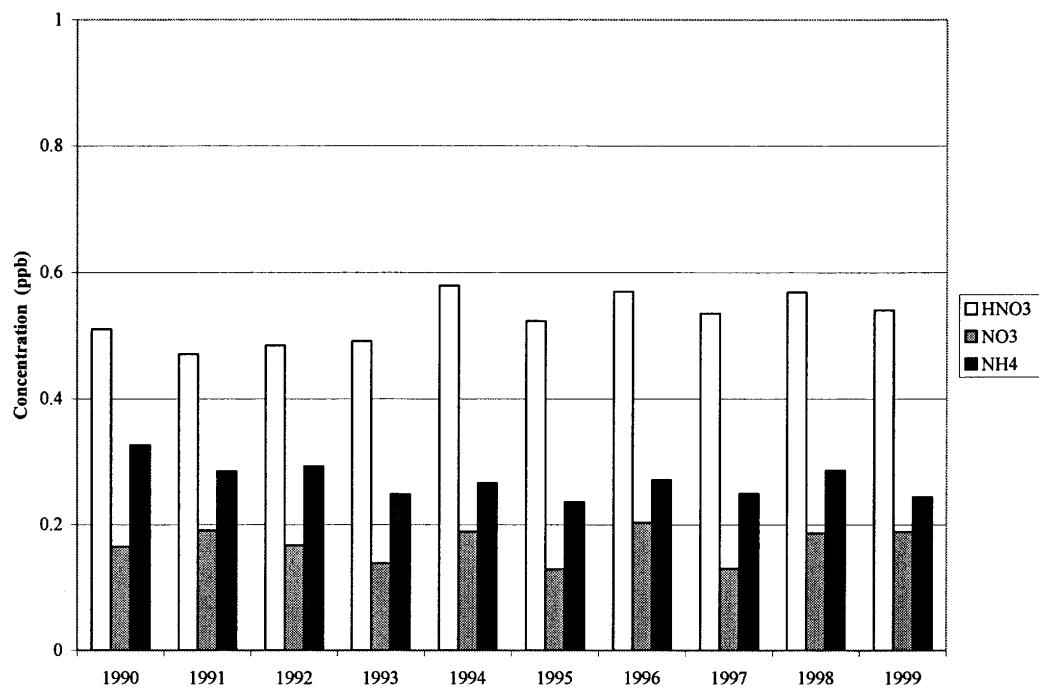
Source: Continental Divide EIS.

Figure 3.1-4. Wind Rose for Centennial, Wyoming.



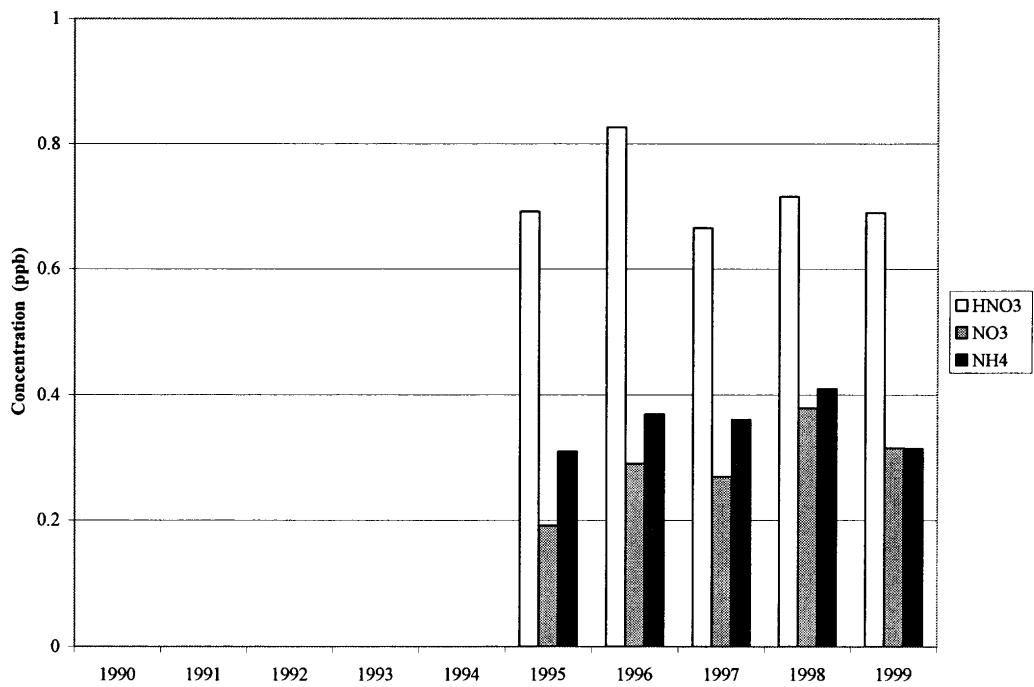
Source: WARMS.

Figure 3.1-5a. Mean Annual Concentrations of Nitrogen Compounds in Centennial, Wyoming.



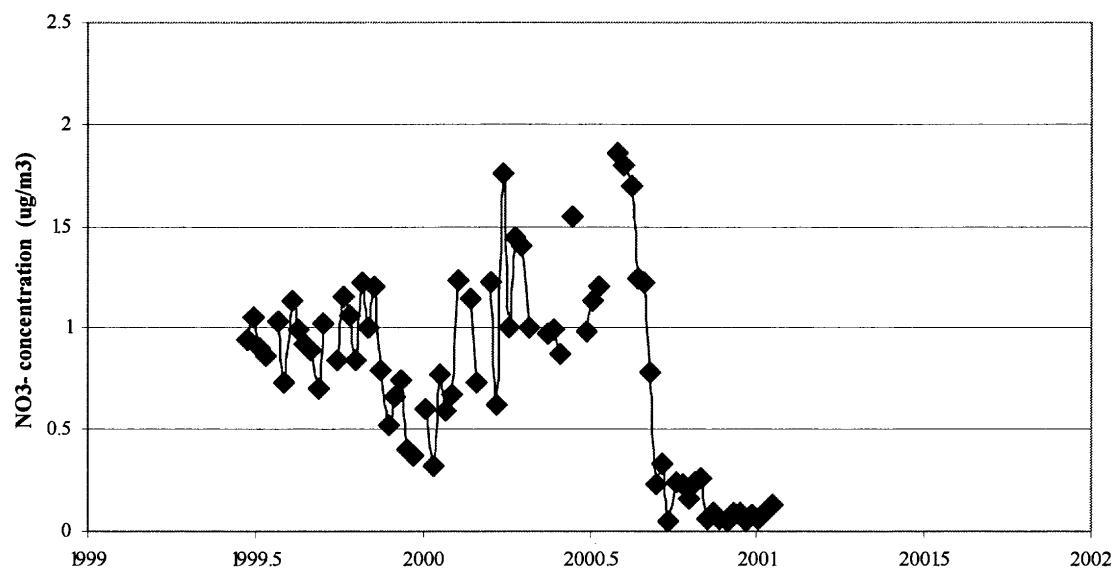
Source: CASTNet.

Figure 3.1-5b. Mean Annual Concentrations of Nitrogen Compounds in Rocky Mountain National Park, Colorado.



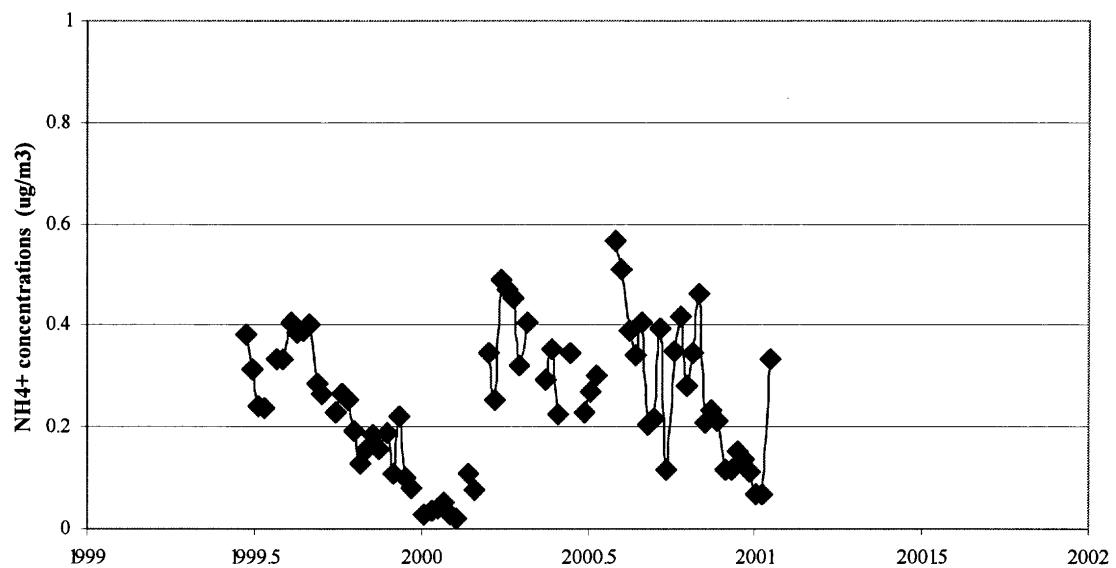
Source: CASTNet.

Figure 3.1-6a. Weekly Concentrations of Nitrate in Centennial, Wyoming.



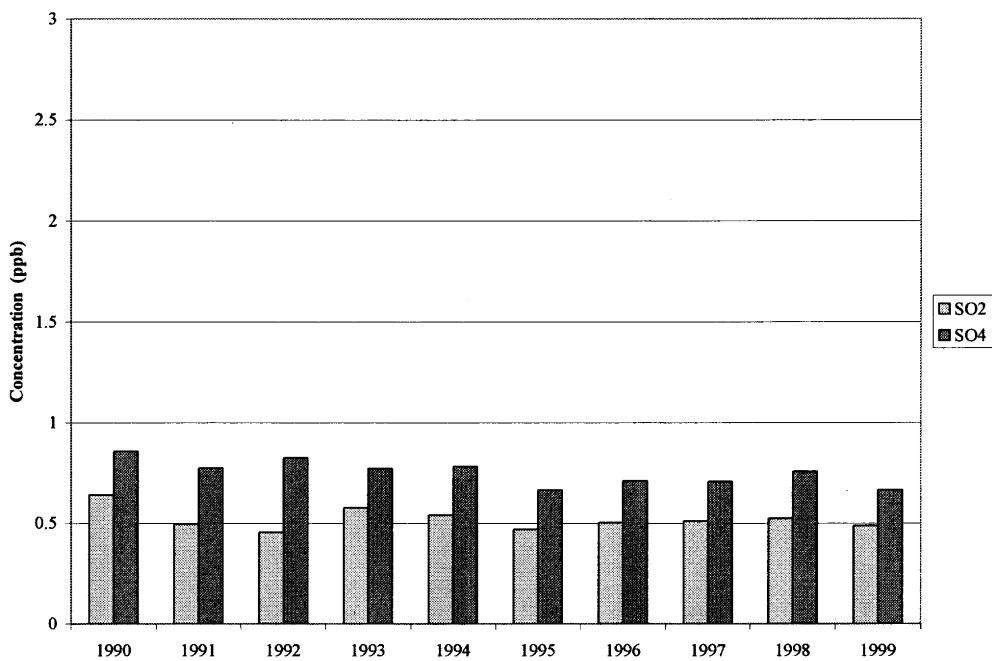
Source: WARMS.

Figure 3.1-6b. Weekly Concentrations of Ammonium in Centennial, Wyoming.



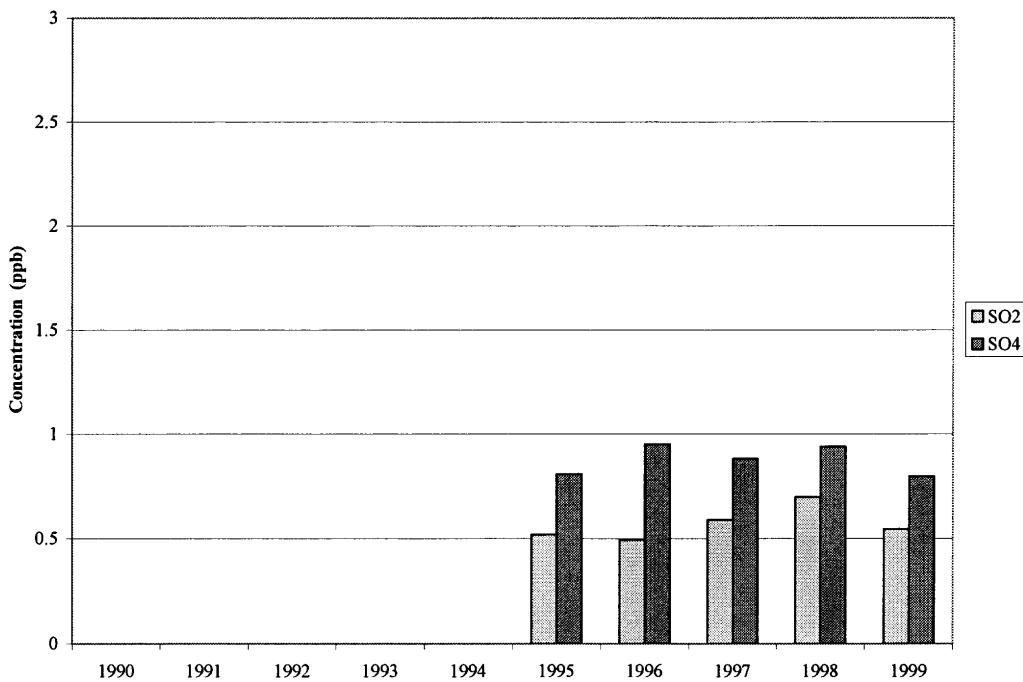
Source: WARMS.

Figure 3.1-7a. Mean Annual Concentrations of Sulfur Compounds in Centennial, Wyoming.



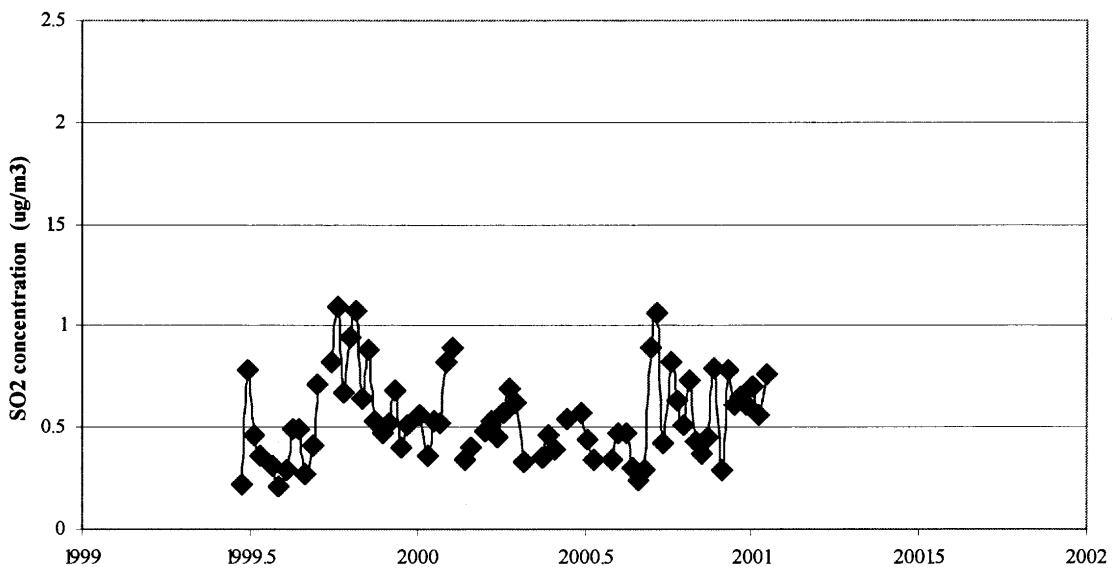
Source: CASTNet.

Figure 3.1-7b. Mean Annual Concentrations of Sulfur Compounds in Rocky Mountain National Park, Colorado.



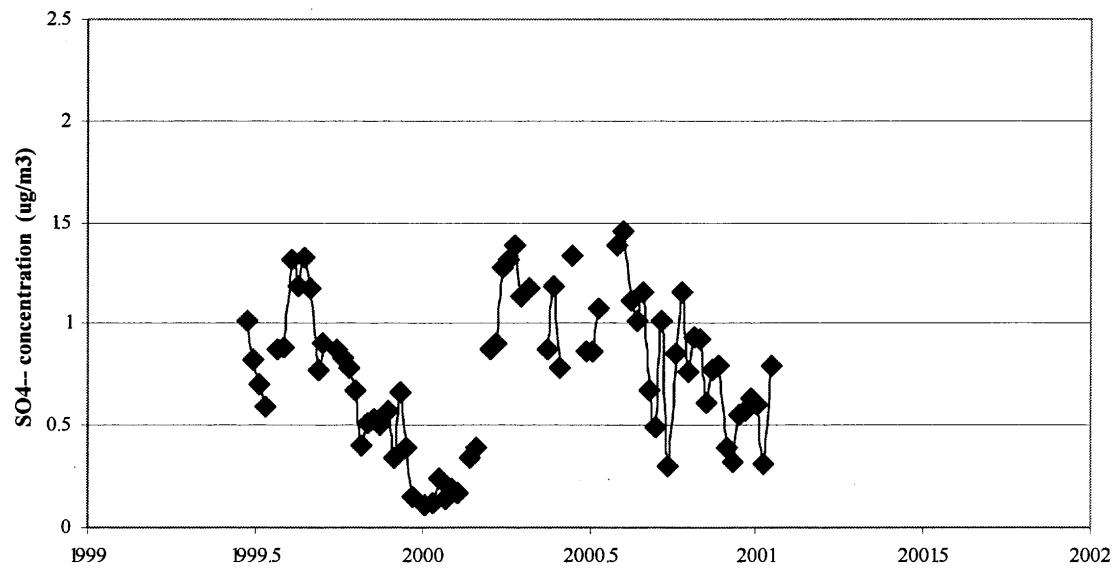
Source: CASTNet.

Figure 3.1-8a. Weekly Concentrations of SO₂ in Centennial, Wyoming.



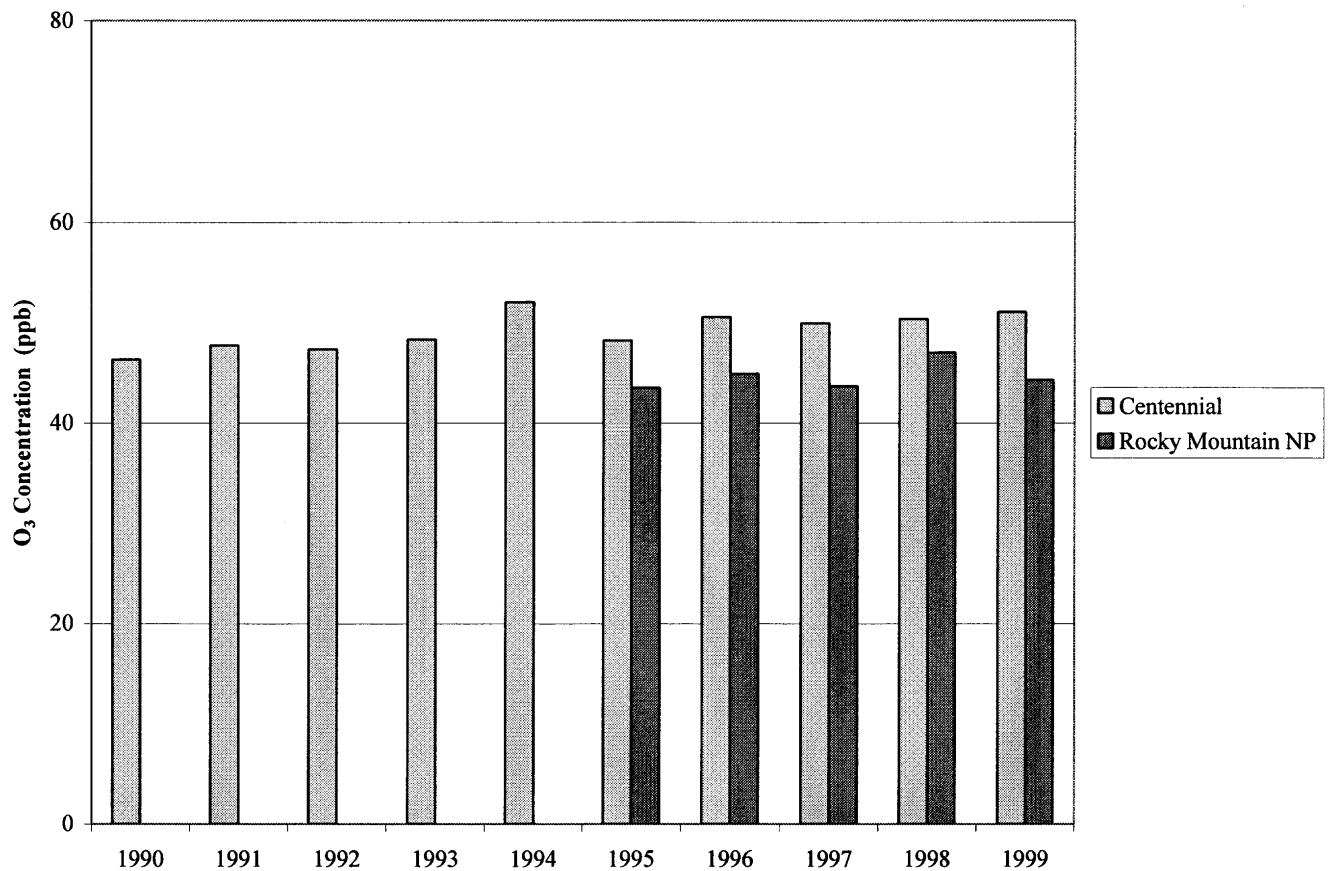
Source: WARMS.

Figure 3.1-8b. Weekly Concentrations of SO₄ in Centennial, Wyoming.



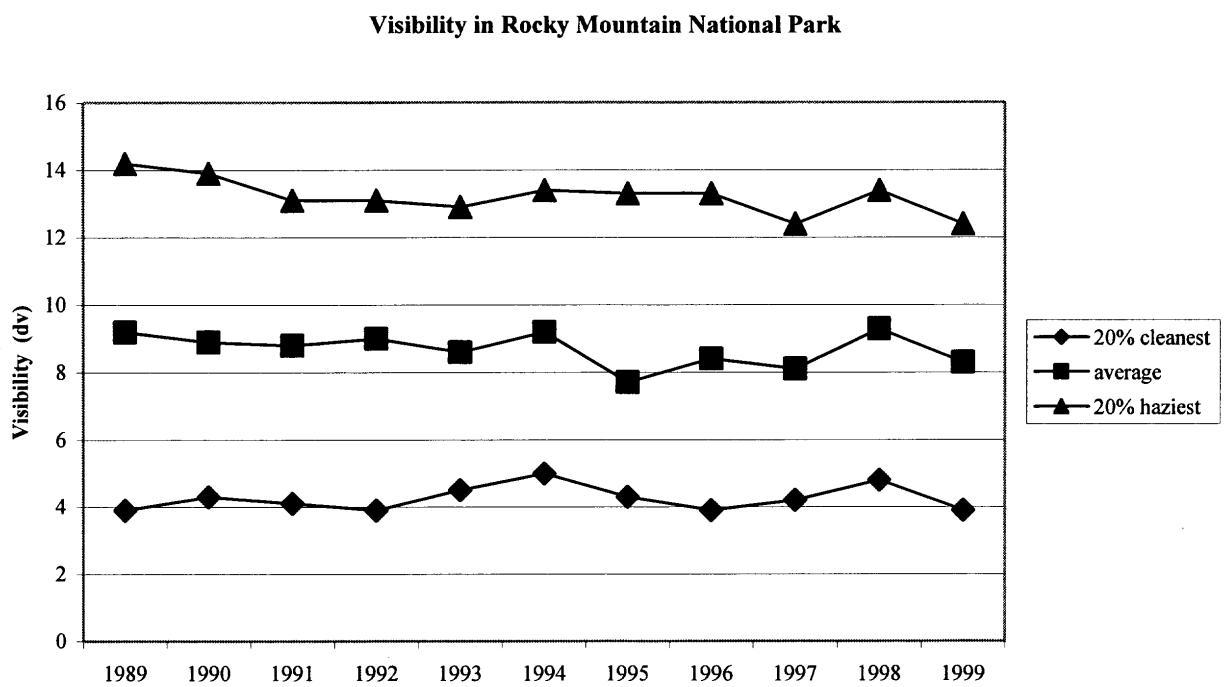
Source: WARMS.

Figure 3.1-9. Mean Annual Ozone Concentrations In the Rawlins RMPPA Region.



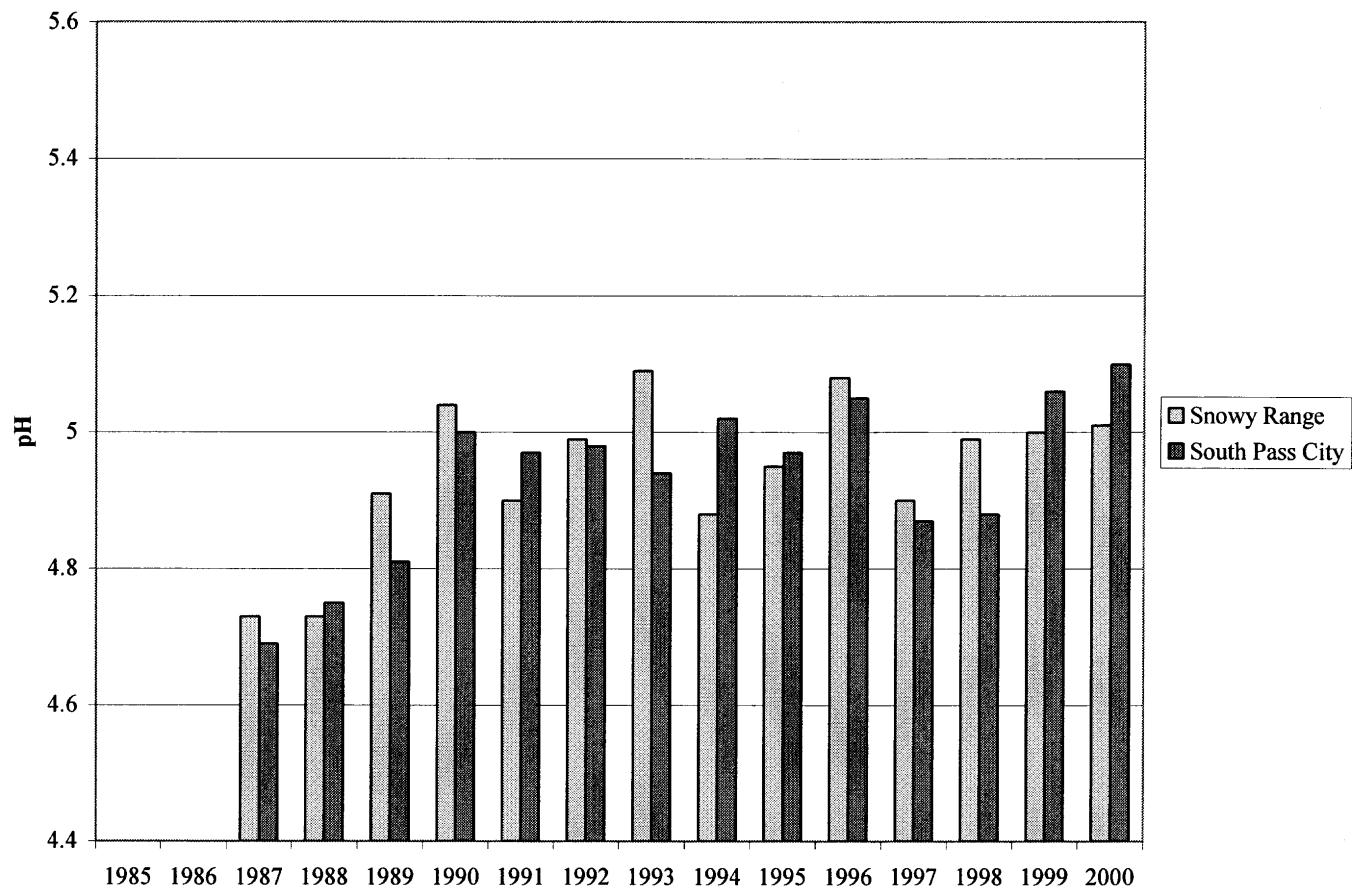
Source: CASTNet.

Figure 3.1-10. Visibility in Rocky Mountain National Park, Colorado.



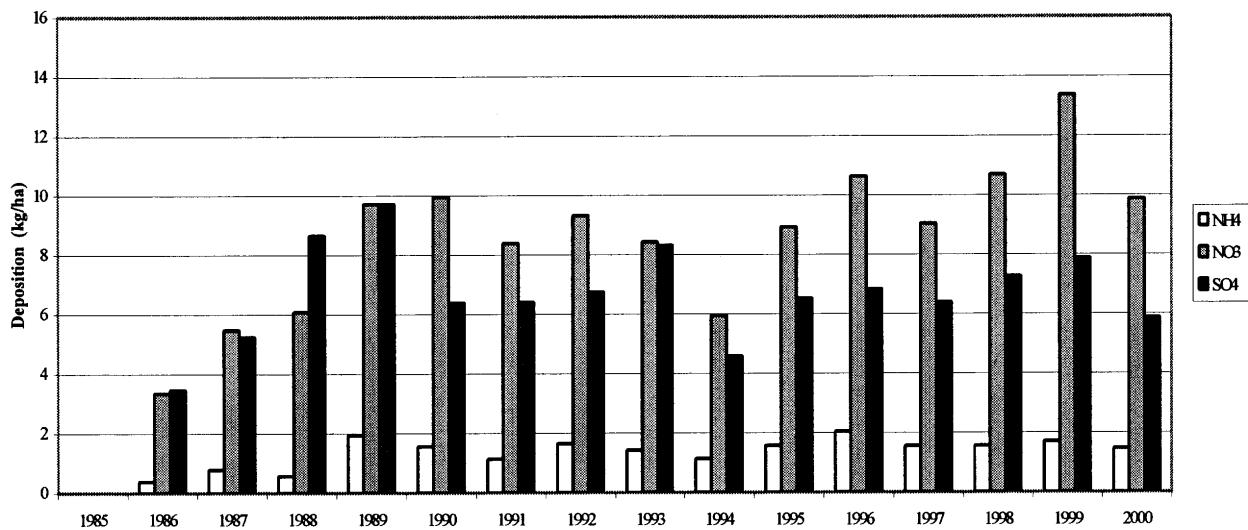
Source: IMPROVE.

Figure 3.1-11. Mean Annual Precipitation pH in the Great Divide Region.



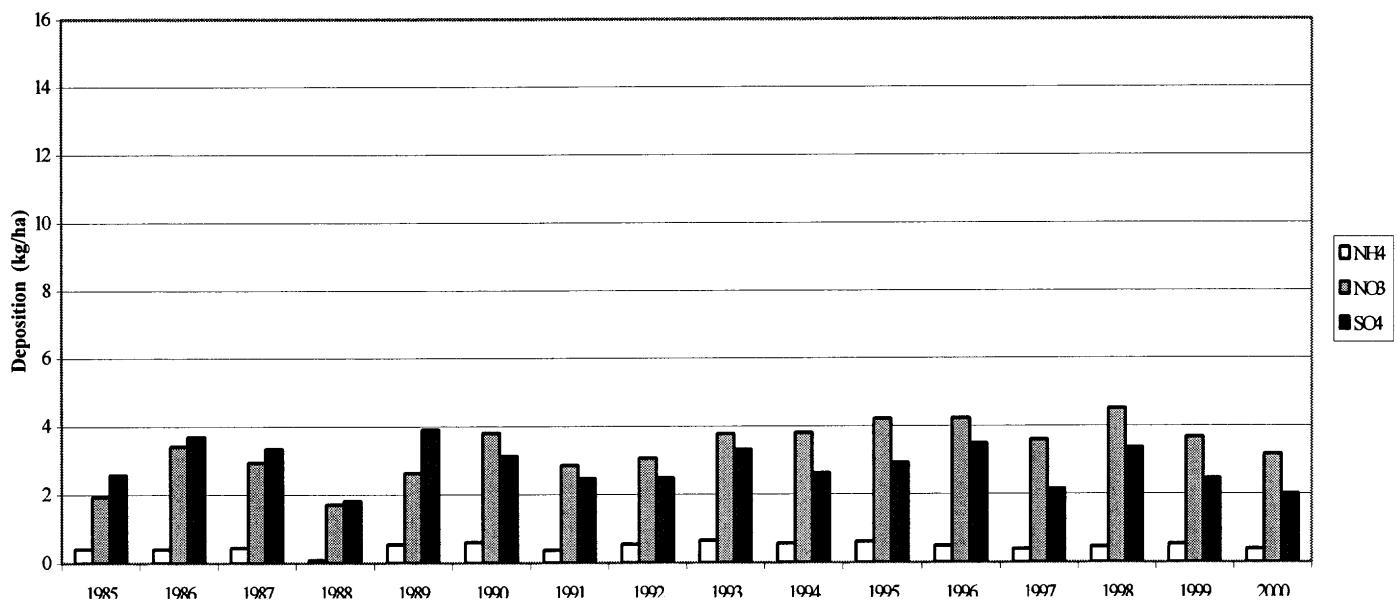
Source: NADP WY00 (Snowy Range) and WY97 (South Pass City).

Figure 3.1-12a. Mean Annual Wet Deposition in the Snowy Range in Wyoming.



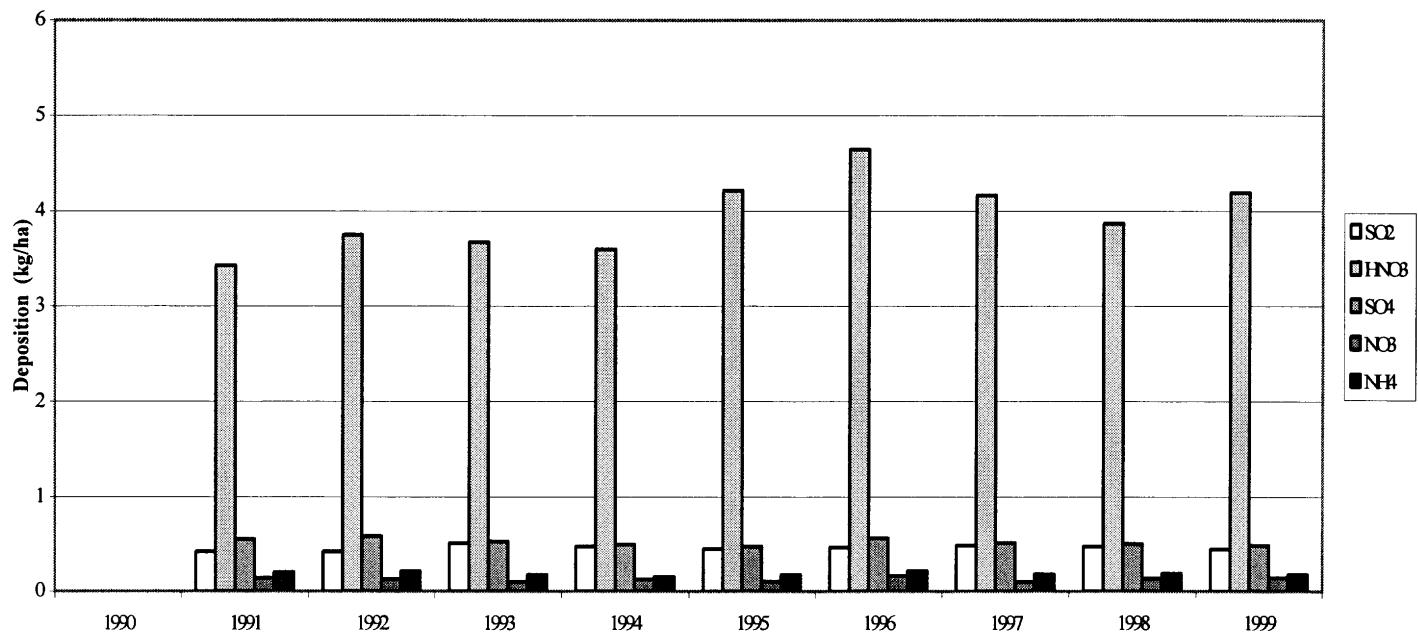
Source: NADP Site WY00.

Figure 3.1-12b. Mean Annual Wet Deposition in South Pass City, Wyoming.



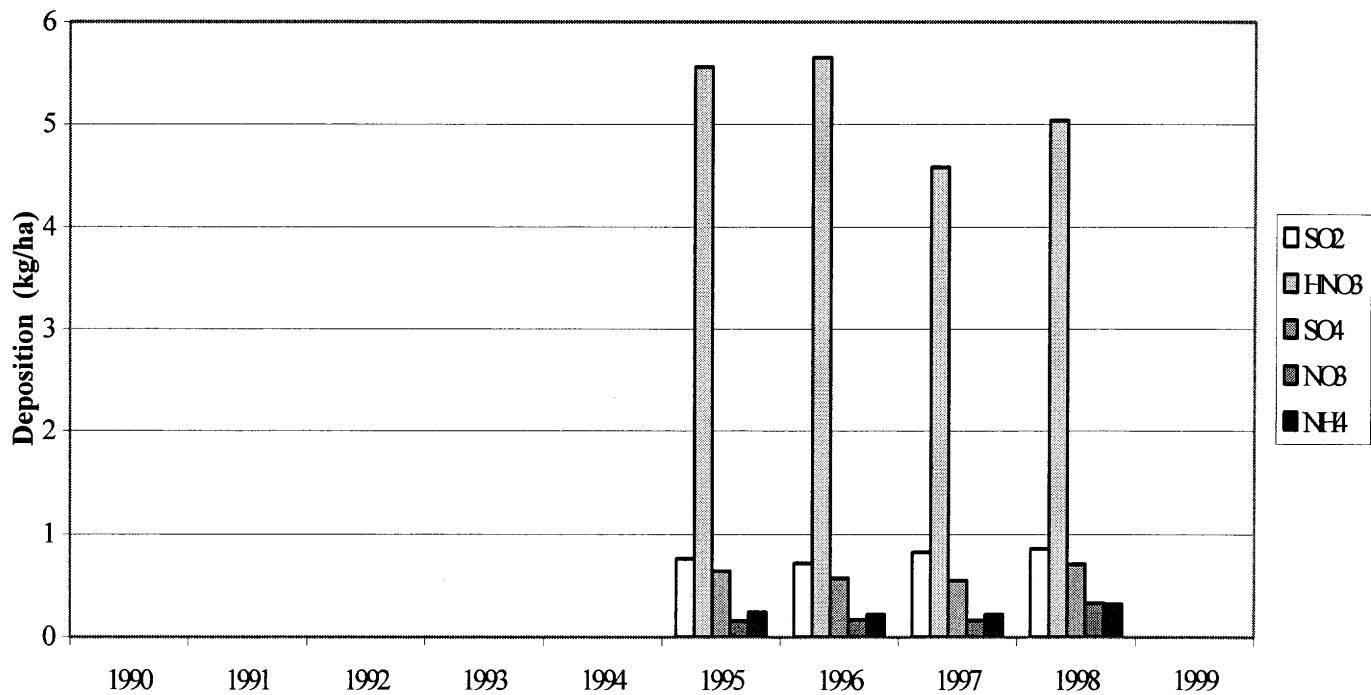
Source: NADP Site WY97.

Figure 3.1-13a. Mean Annual Dry Deposition of Sulfur and Nitrogen Compounds in the Snowy Range in Wyoming.



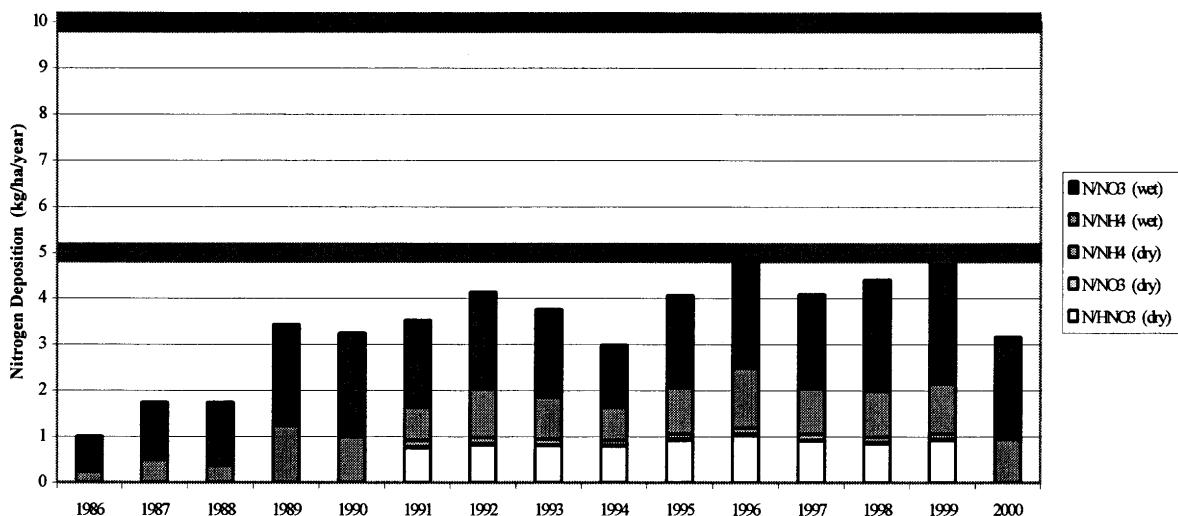
Source: CASTNet.

Figure 3.1-13b. Mean Annual Dry Deposition of Sulfur and Nitrogen Compounds in Rocky Mountain National Park, Colorado



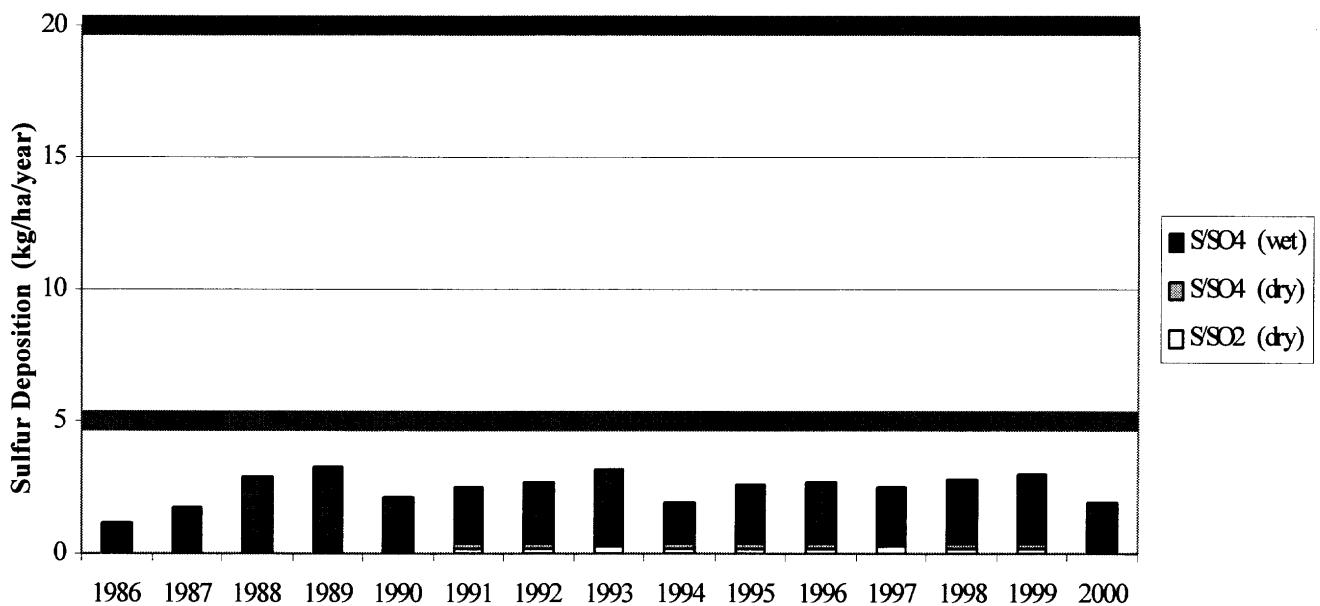
Source: CASTNet.

Figure 3.1-14a. Total Nitrogen Deposition in the Snowy Range in Wyoming



Source: NADP Centennial (wet deposition), CASTNet Centennial (dry deposition).

Figure 3.1-14b. Total Sulfur Deposition in the Snowy Range in Wyoming



Source: NADP Centennial (wet deposition), CASTNet Centennial (dry deposition).