Forecast Results Compared to Measurements over Isle of Shoals
Forecast Results Compared to Measurements over Thompson Farm

Forecast and Observed CO (ppbv) over Thompson Farm

Forecast and Observed O3 (ppbv) over Thompson Farm

Forecast and Observed SO2 (ppbv) over Thompson Farm

Forecast and Observed NO (ppbv) over Thompson Farm

Forecast and Observed NOy (ppbv) over Thompson Farm
Forecast Results Compared to Measurements over Castle Springs

**CO (ppbv)**

- Observed
- 12km Forecast
- 4km Forecast

**O3 (ppbv)**

- Observed
- 12km Forecast
- 4km Forecast

**SO2 (ppbv)**

- Observed
- 12km Forecast
- 4km Forecast

**NO (ppbv)**

- Observed
- 12km Forecast
- 4km Forecast

**NOy (ppbv)**

- Observed
- 12km Forecast
- 4km Forecast
Forecast Results Compared to Measurements over Mount Washington

**CO (ppbv)**

- **Observed**
- **12km Forecast**
- **4km Forecast**

**O3 (ppbv)**

- **Observed**
- **12km Forecast**
- **4km Forecast**

**SO2 (ppbv)**

- **Observed**
- **12km Forecast**
- **4km Forecast**

**NO (ppbv)**

- **Observed**
- **12km Forecast**
- **4km Forecast**

**NOy (ppbv)**

- **Observed**
- **12km Forecast**
- **4km Forecast**