Users of NCDC Severe Weather Data

Storm Events Database / Severe Weather Data Inventory

Steve Ansari, Stuart Hinson (NOAA / NCDC)
Storm Events Database

- Building Engineers
- Insurance Agents
- County and State Hazard Mitigation Plans
- Students – research studies/projects
- Energy Companies – Power/Utility downtime planning
- General Public – interest in weather events.
Severe Weather Data Inventory

• Military – Lightning strikes around bases
• USDA – Insurance fraud detection
• Emergency Management
  – Minnesota
  – Virginia
• App Development
• Research Studies
• Algorithm Improvement