

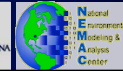
Users of NCDC Severe Weather Data

Storm Events Database / Severe Weather Data Inventory

Steve Ansari, Stuart Hinson (NOAA / NCDC)



NOAA's National Climatic Data Center



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.



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Severe Weather Data Inventory

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



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