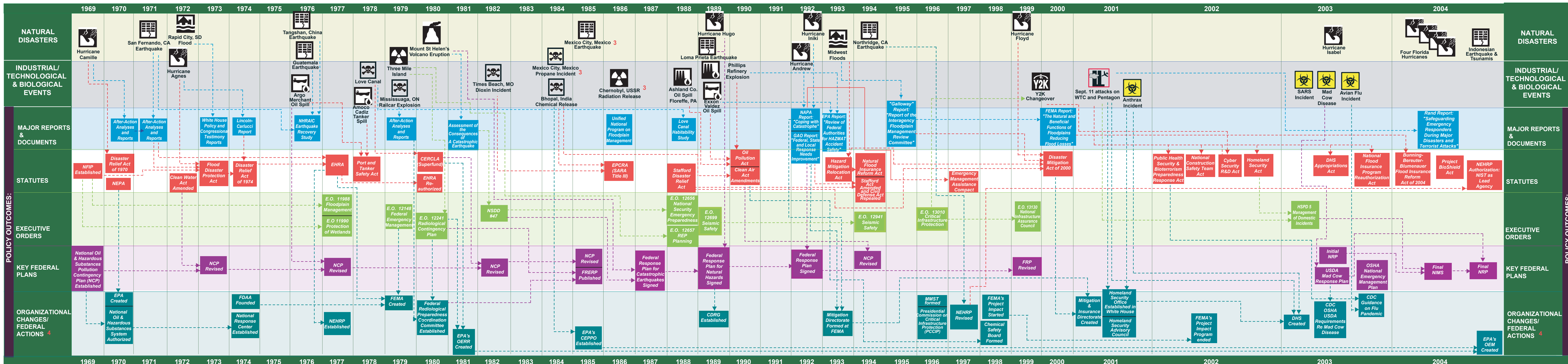


# Disaster Time Line: Major Focusing Events and U.S. Outcomes (1969 - 2004)<sup>1</sup>

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**FOOTNOTES**

- 1 A separate **Terrorism Time Line** chart contains terrorism events (1988-2003); it can be viewed at <http://www.disaster-timeline.com> for details.
- 2 Information about the authors is available at the project website: <http://www.disaster-timeline.com>.
- 3 These are influential events, but did not result in direct policy outcomes.
- 4 The Office of Emergency Preparedness in the Executive Office of the White House was in place from 1962 to 1974.

**NOTE:** The authors acknowledge some causal relationships remain to be determined; therefore, not all incidents show direct causation or outcomes. Comments, corrections, and additions are invited.

**LEGEND**

- Earthquake
- Flood
- Volcano
- Hurricane
- Radiological incident
- Biological Attack/Incident
- Chemical Attack/ Incident
- Sept. 11 attacks on WTC and Pentagon
- Influence or Determinant
- Oil incident on water
- Oil incident on land
- Y2K

**ABBREVIATIONS**

- CDRG: Catastrophic Disaster Response Group
- CEPPA: Chemical Emergency Preparedness and Prevention Office, EPA
- CDC: Centers for Disease Control and Prevention
- CERCLA: Comprehensive Environmental Response, Compensation & Liability Act (Superfund)
- DHS: Department of Homeland Security
- EHA: Earthquake Hazards Reduction Act; basis for National Earthquake Hazards
- EPA: Environmental Protection Agency
- EPCRA: Emergency Planning & Community Right to Know Act of 1986, Also known as SARA Title III
- FDAA: Federal Disaster Assistance Administration (formerly in Housing & Urban Development, HUD)
- FEMA: Federal Emergency Management Agency
- FRERP: Federal Radiological Emergency Response Plan
- FRP: Federal Response Plan
- GAO: General Accounting Office
- HAZMAT: Hazardous Material
- HSPD: Homeland Security Presidential Directive
- MMST: Metro Medical Strike Teams
- NAPA: National Academy of Public Administration
- NCP: National Oil & Hazardous Substances Pollution Contingency Plan (40 CFR 300)
- NEHRP: National Earthquake Hazards Reduction Program
- NEPA: National Environmental Policy Act
- NFIP: National Flood Insurance Program
- E.O.: Executive Order
- NHRP: National Hazardous Research & Applications
- Information Center
- National Incident Management System
- NIST: National Institute of Standards and Technology
- NRP: National Response Plan
- NSDD: National Security Decision Directive
- OEM: Office of Emergency Management
- OERR: Office of Emergency & Remedial Response, EPA
- OSHA: Occupational Safety & Health Administration
- PCCIP: Presidential Commission on Critical Infrastructure Protection
- R&D: Research and Development
- REP: Radiological Emergency Preparedness
- SARA: Superfund Amendments & Reauthorization Act
- SARS: Severe Acute Respiratory Syndrome
- USDA: Department of Agriculture
- WTC: World Trade Center
- Y2K: Year 2000

**SOURCE**

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