

- Adams, C. "Impacts of Temperature Extremes". Cooperative Institute for Research in the Atmosphere.
- Borenstein, S. "NASA: Global Warming to Bring More Storms." The New Jersey Herald 2 Sept. 2007.
- Brown, W. et al. U.S. Geological Survey (USGS) Hazard Maps Help Save Lives and Property. Last Modified 2001. Accessed 2012 <<http://pubs.usgs.gov/fs/1996/fs183-96/fs183-96.pdf>>.
- Canadian Hurricane Centre (CHC). Glossary of Hurricane Terms. 10 July 2003. Accessed 2012 <<http://www.atl.ec.gc.ca/weather/hurricane/hurricanes9.html>>.
- Centers for Disease Control and Prevention (CDC). Emergency Preparedness and Response - Extreme Cold: A Prevention Guide to Promote Your Personal Health and Safety. Last Modified 7 Dec., 2007. Accessed 2012 <<http://www.bt.cdc.gov/disasters/winter/guide.asp#def>>.
- Centers for Disease Control and Prevention (CDC). Extreme Heat: A Prevention Guide to Promote Your Personal Health and Safety. Last Modified 31 July 2009. Accessed 2012 <[http://www.bt.cdc.gov/disasters/extremeheat/heat\\_guide.asp](http://www.bt.cdc.gov/disasters/extremeheat/heat_guide.asp)>.
- City of Sacramento Development Service Department. City of Sacramento General Plan Update: Technical Background Report. Jun. 2005. Accessed 2012 <[http://www.sacgp.org/GP\\_Documents/TBR/Public-Draft/TBR\\_Section\\_7-2\\_Flood-Hazards.pdf](http://www.sacgp.org/GP_Documents/TBR/Public-Draft/TBR_Section_7-2_Flood-Hazards.pdf)>.
- Climate Prediction Center (CPC). National Oceanic and Atmospheric Administration (NOAA) National Weather Service (NWS). Climate Glossary. Last Modified 21 Sept. 2004. Accessed 2013 <<http://www.cpc.noaa.gov/products/outreach/glossary.shtml>>.
- Climate Prediction Center (CPC). National Oceanic and Atmospheric Administration (NOAA) National Weather Service (NWS). Climate Divisions with Counties. Last Modified 6 Jan. 2005. Accessed 2013 <[http://www.cpc.ncep.noaa.gov/products/analysis\\_monitoring/regional\\_monitoring/CLIM\\_DIVS/states\\_counties\\_climate-divisions.shtml](http://www.cpc.ncep.noaa.gov/products/analysis_monitoring/regional_monitoring/CLIM_DIVS/states_counties_climate-divisions.shtml)>.
- Climate Prediction Center (CPC). National Oceanic and Atmospheric Administration (NOAA), National Weather Service (NWS). Drought. 15 June 2005. Accessed 2012 <[http://www.cpc.ncep.noaa.gov/products/analysis\\_monitoring/cdus/palmer\\_drought/wpdanote.shtml](http://www.cpc.ncep.noaa.gov/products/analysis_monitoring/cdus/palmer_drought/wpdanote.shtml)>.
- Craghan, Michael; Jennifer Kassakian; Daniel Hudgens, and James G. Titus. 2010. "New Jersey." In James G. Titus and Daniel Hudgens (editors). The Likelihood of Shore Protection along the Atlantic Coast of the United States. Volume 1: Mid-Atlantic. Report to the U.S. Environmental Protection Agency. Washington, D.C.
- Dinicola, K. U.S. Geological Survey (USGS). The "100-Year Flood". Last Modified 22 July 2009. Accessed 2012 <<http://pubs.usgs.gov/fs/FS-229-96/>>.
- Dorrego, R. "Astronomy Resources and Links." Rick's Home Page. Date Unknown. Accessed 2012 <<http://www.dorrego.net/>>.
- Edwards, R. National Oceanic and Atmospheric Administration (NOAA). Storm Prediction Center

- (SPC). The Online Tornado FAQ. Last Modified 23 March 2012. Accessed 2012 <[http://www.spc.noaa.gov/faq/tornado/#The %20Basics](http://www.spc.noaa.gov/faq/tornado/#The%20Basics)>.
- Emanuel, K. Massachusetts Institute of Technology. Is Climate Change Increasing Hurricane Activity?. Date Unknown. Accessed 2012 <[http://www.esi.utexas.edu/outreach/ols/lectures/ppts/44\\_files/frame.html](http://www.esi.utexas.edu/outreach/ols/lectures/ppts/44_files/frame.html)>.
- Enloe, J. National Climate Data Center (NCDC). National Oceanic and Atmospheric Administration (NOAA). The Northeast Snowfall Impact Scale - NESIS. Last Updated 9 Dec. 2011. Accessed 2012 <<http://www.ncdc.noaa.gov/oa/climate/research/snow-nesis/#rankings>>.
- Federal Alliance for Safe Homes, Inc (FAST). Hail. 2006. Accessed 2012 <[http://www.blueprintforsafety.org/doc.php?d=Hail\\_Introduction](http://www.blueprintforsafety.org/doc.php?d=Hail_Introduction)>.
- Federal Emergency Management Agency (FEMA). Understand Your Risks: Identifying Hazards and Estimating Losses. Aug. 2001.
- Federal Emergency Management Agency (FEMA). Are You Ready? Guide. Last Modified 11 Aug. 2010. Accessed 2012 <<http://www.fema.gov/areyouready/earthquakes.shtm>>.
- Federal Emergency Management Agency (FEMA). Community Rating System. Last Modified 13 April 2012. Accessed 2012 <<http://www.fema.gov/business/nfip/crs.shtm>>.
- Federal Emergency Management Agency (FEMA). Community Rating System (CRS) Communities and their Classes. Oct. 2011. Accessed 2012 <<http://www.fema.gov/library/viewRecord.do?id=3629>>.
- Federal Emergency Management Agency (FEMA). Declared Disasters by Year or State. 2013. Accessed 2013 <<http://www.fema.gov/news/disasters.fema>>.
- Federal Emergency Management Agency (FEMA). Preliminary Flood Insurance Study. Burlington County, New Jersey. Number 34005CV001A. November 30, 2010. Accessed 2013 <[https://www.rampp-team.com/county\\_maps/new\\_jersey/burlington/burlington\\_nj\\_fis\\_tables1.pdf](https://www.rampp-team.com/county_maps/new_jersey/burlington/burlington_nj_fis_tables1.pdf)>.
- Federal Emergency Management Agency (FEMA). Disaster Information: Why Dams Fail. Last Modified 11 Aug. 2010. Accessed 2012 <<http://www.fema.gov/hazard/damfailure/why.shtm>>.
- Federal Emergency Management Agency (FEMA). Fast Facts about Earthquakes. Last Modified 11 Aug. 2010. Accessed 2012 <<http://www.fema.gov/hazard/earthquake/facts.shtm>>.
- Federal Emergency Management Agency (FEMA). Federal Guidelines for Dam Safety: Glossary of Terms (FEMA 148). Last Modified 11 Aug. 2011. Accessed 2012 <<http://www.fema.gov/plan/prevent/damfailure/fema148.shtm>>.
- Federal Emergency Management Agency (FEMA). Floodplain Management – Principles and Current Practices. 2008. Accessed 2012 <<http://training.fema.gov/EMIWeb/edu/fmcp.asp>>.
- Federal Emergency Management Agency (FEMA). How to Read a Flood Insurance Rate Map Tutorial. 2003.

- Federal Emergency Management Agency (FEMA). Hurricane: Know the Terms. Last Modified 17 March 2011. Accessed 2012 <[http://www.fema.gov/hazard/hurricane/hu\\_terms.shtm](http://www.fema.gov/hazard/hurricane/hu_terms.shtm)>.
- Federal Emergency Management Agency (FEMA). Multi-Hazard Identification and Risk Assessment (MHIRA). January 1997. Accessed 2012 <<http://www.fema.gov/library/viewRecord.do?id=2214>>.
- Federal Emergency Management Agency (FEMA). Wind Zones in the United States. Last Modified 11 Aug. 2010. Accessed 2012 <[http://www.fema.gov/plan/prevent/saferoom/tsfs02\\_wind\\_zones.shtm](http://www.fema.gov/plan/prevent/saferoom/tsfs02_wind_zones.shtm)>.
- FloodSmart.gov. National Flood Insurance Program (NFIP). What is a Flood. Last Modified 11 May 2012. Accessed 2012 <[http://www.floodsmart.gov/floodsmart/pages/flooding\\_flood\\_risks/ffr\\_overview.jsp](http://www.floodsmart.gov/floodsmart/pages/flooding_flood_risks/ffr_overview.jsp)>.
- Florida Forest Service. Florida Department of Agriculture and Consumer Services. "About the Keetch-Byram Drought Index (KBDI)". Fire Weather. Date Unknown. Accessed 2012 <[http://www.floridaforestservice.com/fire\\_weather/information/kbdi.html](http://www.floridaforestservice.com/fire_weather/information/kbdi.html)>.
- Federal Emergency Management Agency (FEMA). National Flood Insurance Program (NFIP). Floodplain Management Requirements: A Study Guide and Desk Reference for Local Officials. FEMA 480. Feb. 2005. Accessed 2012 <<http://www.floods.org/index.asp?menuid=388&firstlevelmenuid=180&siteid=1>>.
- Frankenberg, D. "Hurricanes on sandy shorelines: Lessons for development." Carolina Environmental Diversity Explorations. Date Unknown. Accessed 2012 <[http://www.learnnc.org/lp/editions/cede\\_hurricanes](http://www.learnnc.org/lp/editions/cede_hurricanes)>.
- Geospatial Multi-Agency Coordination Group (GeoMAC). GeoMAC. Last Modified 25 Feb. 2011. Accessed 2012 <<http://www.geomac.gov/index.shtml>>.
- Godt, Jonathan W. U.S. Geological Survey, Reston, VA. Landslide Incidence and Susceptibility in the Conterminous United States: U.S. Geological Survey Open-File Report 97-289. 2001 <<http://nationalatlas.gov/atlasftp.html?openChapters=chpgeol#chpgeol>> WMS layer accessed through the National Atlas of the United States <<http://webservices.nationalatlas.gov/wms/geology?SERVICE=WMS&REQUEST=GetCapabilities>>.
- Graham, W. J. A Simple Procedure for Estimating Loss of Life From Dam Failure. U.S. Bureau of Reclamation. Sept. 1999. Accessed 2012 <<http://www.environment.fi/download.asp?contentid=16864&lan=en>>.
- Harris, T. "How Floods Work". Howstuffworks.com. 7 June 2001. Accessed 2012 <<http://science.howstuffworks.com/nature/natural-disasters/flood.htm>>.
- Hayes, M. National Drought Mitigation Center. (NDMC). What is Drought? 2006. Accessed 2012 <<http://drought.unl.edu/whatis/indices.htm>>.
- Hazards & Vulnerability Research Institute. University of South Carolina (USC), Department of Geology, Columbia, SC. Spatial Hazard Events and Losses Database for the United States (SHELDUS):

- Version 10.0. Last Modified 4 Sept. 2012. Accessed 2012  
<<http://webra.cas.sc.edu/hvri/products/sheldus.aspx>>.
- Heim, R. National Oceanic and Atmospheric Administration (NOAA). National Climatic Data Center (NCDC). North American Drought Monitor. Last Modified 20 August 2008. Accessed 2012  
<<http://www.ncdc.noaa.gov/oa/climate/monitoring/drought/nadm/spi.html>>.
- Hoffman, J. New Jersey Water Supply Drought Indicators. 30 Aug. 2010. Accessed 2014  
<<http://nj.gov/dep/drought/drought.indicators.sum.pdf>>.
- Hoffman, J. and Domber, S. New Jersey Water Supply Drought Indicators. 2003. Accessed 2014  
<<http://www.njgeology.org/enviroed/infocirc/droughtind.pdf>>.
- “How Do Hurricanes Work?”. Miami Museum of Science. 2000. Accessed 2012  
<<http://www.miamisci.org/hurricane/howhurrwork.html>>.
- Hydrometeorological Design Studies Center. Precipitation Frequency Data Server (PFDS). National Oceanic and Atmospheric Administration (NOAA) National Weather Service (NWS). NOAA Atlas 14 Point Precipitation Frequency Estimates: NJ. Last Modified 23 April 2013. Accessed 2013  
<[http://hdsc.nws.noaa.gov/hdsc/pfds/pfds\\_map\\_cont.html?bkmrk=nj](http://hdsc.nws.noaa.gov/hdsc/pfds/pfds_map_cont.html?bkmrk=nj)>.
- Interagency Floodplain Management Review Committee. Sharing the Challenge: Floodplain Management into the 21<sup>st</sup> Century. June 1994. Accessed 2012  
<[http://www.floods.org/PDF/Sharing\\_the\\_Challenge.pdf](http://www.floods.org/PDF/Sharing_the_Challenge.pdf)>.
- Kim, W. "Largest Earthquakes Near New York City." Lamont-Doherty Earth Observatory of Columbia University. 1999. Accessed 2012 <<http://www.ldeo.columbia.edu/LCSN/big-ny-eq.html>>.
- Kocin, P. J., and Uccellini, L. W. National Oceanic and Atmospheric Administration (NOAA). National Climate Data Center (NCDC). The Northeast Snowfall Impact Scale (NESIS). Last Modified 25 Feb. 2011. Accessed 2012 <<http://www.ncdc.noaa.gov/snow-and-ice/rsi/nesis>>.
- Kocin, P.J., and Uccellini, L. W. National Oceanic and Atmospheric Administration (NOAA). A Snowfall Impact Scale Derived from Northeast Storm Snowfall Distributions. Feb. 2004. Accessed 2012 <<http://www.ncdc.noaa.gov/snow-and-ice/docs/kocin-uccellini.pdf>>.
- Lehigh Earth Observatory. Earthquakes in Pennsylvania? Lehigh University. 2006. Accessed 2012  
<<http://www.leo.lehigh.edu/projects/seismic/pennquakes.html>>.
- Louie, J. N. Nevada Seismological Laboratory. University of Nevada, Reno. The Modified Mercalli Scale of Earthquake Intensity. 10 Oct. 1996. Accessed 2012
- Markham, M. “Earthquake Felt Here”. 12 Action News. 23 Aug. 2011. Accessed 2012  
<<http://www.wbng.com/news/video/Earthquake-Felt-Here-128272363.html>>.
- McNoldy, B. Multi-Community Environmental Storm Observatory, Inc (MESO) 1998-2007. Date Unknown. Accessed 2012 <<http://www.mcwar.org/>>.
- Meehl, G. and Tebaldi, C. "More Intense, More Frequent, and Longer Lasting Heat Waves in the 21st Century." Science 305 (2004): 994-97.

- Michigan Tech University. "Modified Mercalli Intensity Scale." UPSeis. Last Modified 16 Apr. 2007. Accessed 2012 <<http://www.geo.mtu.edu/UPSeis/Mercalli.html>>.
- MSNBC. "Study: Warming Will Worsen Inland Storms." MSNBC.com. 31 Aug. 2007. Accessed 2012 <<http://www.msnbc.msn.com/id/20513656/>>.
- NASA. Retreating Glaciers Spur Alaskan Earthquakes. 2 Aug. 2004. Accessed 2012 <<http://www.nasa.gov/centers/goddard/news/topstory/2004/0715glacierquakes.html>>.
- National Atlas. Historical Tropical Cyclone Tracks. Last Modified 27 Jan. 2011. Accessed 2012 <<http://www.nationalatlas.gov/mld/huralll.html>>.
- National Atlas. Map Maker. April 4, 2013. Accessed 2013 <<http://www.nationalatlas.gov/mapmaker>>.
- National Climatic Data Center (NCDC). National Oceanic and Atmospheric Administration (NOAA). North American Drought Monitor. Last Modified 21 Aug. 2012. Accessed 2012 <<http://www.ncdc.noaa.gov/temp-and-precip/drought/nadm/index.html>>.
- National Climatic Data Center (NCDC). National Oceanic and Atmospheric Administration (NOAA). U.S. Climate Divisions. Last Modified 21 Nov. 2012. Accessed 2012 <<http://www.ncdc.noaa.gov/temp-and-precip/us-climate-divisions.php>>.
- National Climatic Data Center (NCDC). National Oceanic and Atmospheric Administration (NOAA). Storm Events Database. 2012. Accessed 2012 <<http://www.ncdc.noaa.gov/stormevents/>>.
- National Performance of Dams Program (NPDP). Department of Civil & Environmental Engineering, Stanford University. NPDP Dams Directory Multi-Attribute Query. Date Unknown. Accessed 2013 <<http://ce-ncdp-serv2.stanford.edu/DamDirectory/DamMultiAttrQuery/DamTypeForm.jsp>>
- National Drought Mitigation Center (NDMC). University of Nebraska – Lincoln. About the Drought Impact Reporter. 2012a. Accessed 2012 <<http://public.droughtreporter.unl.edu/about/>>.
- National Drought Mitigation Center (NDMC). University of Nebraska – Lincoln. Drought Monitor. Date Unknown. Accessed 2013 <<http://droughtmonitor.unl.edu/archive.html>>
- National Drought Mitigation Center (NDMC). University of Nebraska – Lincoln. Drought Impact Reporter. 2012. Accessed 2012 <<http://droughtreporter.unl.edu/>>.
- National Drought Mitigation Center (NDMC). University of Nebraska – Lincoln. Drought Severity Classification. Last Modified 29 Jan. 2002. Accessed 2012 <<http://www.unc.edu/~rowlett/units/scales/drought.html>>.
- National Drought Mitigation Center (NDMC). University of Nebraska – Lincoln. Comparison of Major Drought Indices: Palmer Drought Severity Index. Date Unknown. Accessed 2012 <<http://drought.unl.edu/Planning/Monitoring/ComparisonofIndicesIntro/PDSI.aspx>>.
- National Drought Mitigation Center (NDMC). University of Nebraska – Lincoln. Types of Drought. 2012. Accessed 2013 <<http://drought.unl.edu/DroughtBasics/TypesofDrought.aspx>>.

- National Hurricane Center (NHC). National Weather Service (NWS). Storm Surge Overview. Last Modified 6 Dec. 2010. Accessed 2012 <<http://www.nhc.noaa.gov/surge/>>.
- National Hurricane Center (NHC). National Weather Service (NWS). The Saffir-Simpson Hurricane Wind Scale Summary Table. Last Modified 21 May 2010. Accessed 2012 <[http://www.nhc.noaa.gov/sshws\\_table.shtml?large](http://www.nhc.noaa.gov/sshws_table.shtml?large)>.
- National Oceanic and Atmospheric Administration (NOAA). Historical Hurricane Tracks. 2012. Accessed 2012 <<http://www.csc.noaa.gov/hurricanes/#>>.
- National Oceanic and Atmospheric Administration (NOAA). The Palmer Drought Severity Index. Date Unknown. Accessed 2012 <<http://www.drought.noaa.gov/palmer.html>>.
- National Severe Storms Laboratory (NSSL). National Oceanic and Atmospheric Administration (NOAA). Severe Weather Primer: Questions and Answers About Winter Weather: Damages and Impacts. 10 Oct. 2006. Accessed 2012 <[http://www.nssl.noaa.gov/primer/winter/ww\\_damage.html](http://www.nssl.noaa.gov/primer/winter/ww_damage.html)>.
- National Severe Storms Laboratory (NSSL). National Oceanic and Atmospheric Administration (NOAA). What is the total annual threat of severe thunderstorms in the United States?. Last Modified 29 Aug. 2003. Accessed 2012 <<http://www.nssl.noaa.gov/hazard/totalthreat.html>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). 2011 Heat Related Fatalities. 2011. Accessed 2012 <<http://www.nws.noaa.gov/om/hazstats/heat11.pdf>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). Flood Safety. Last Modified 5 July 2011. Accessed 2012 <<http://www.floodsafety.noaa.gov/floodsafe.shtml>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). “Heat Wave: A Major Summer Killer”. NOAA Watch Home. Date Unknown. Accessed 2012 <<http://www.noaawatch.gov/themes/heat.php>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). National Weather Service Glossary. Last Modified 25 June 2009. Accessed 2012 <<http://www.weather.gov/glossary/>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). Winter Storms: The Deceptive Killer. Dec. 2011. Accessed 2012 <<http://www.nws.noaa.gov/om/brochures/winterstorm.pdf>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). La Crosse, WI. The Enhanced Fujita Scale (EF Scale). Last Modified 24 June 2008. Accessed 2012 <<http://www.crh.noaa.gov/arx/efscale.php>>.
- National Weather Service (NWS). Office of Climate, Water, and Weather Services. “Weather Fatalities”. Natural Hazards Statistics. Last Modified 25 Sept. 2012. Accessed 2012 <<http://www.nws.noaa.gov/om/hazstats.shtml>>.

- New Jersey Department of Environmental Protection (NJDEP). New Jersey Forest Fire Service (NJFFS). Wildfire Hazard Mitigation: County Fuel Hazard GIS Data Download. 2009 Accessed 2013. <[http://www.nj.gov/dep/parksandforests/fire/wildfire\\_hazard\\_mitigation.htm](http://www.nj.gov/dep/parksandforests/fire/wildfire_hazard_mitigation.htm)>
- New Jersey Department of Environmental Protection (NJDEP). Floodplain. Date Unknown.
- New Jersey Office of Emergency Management (NJOEM). State of New Jersey 2012 Hazard Mitigation Plan. April, 2012. Accessed 2013 <[http://www.state.nj.us/njoem/programs/mitigation\\_plan2012.html](http://www.state.nj.us/njoem/programs/mitigation_plan2012.html)>
- New Jersey Department of Environmental Protection (NJDEP). Coastal Engineering. Last Modified 24 May 2012. Accessed 2014 <<http://www.nj.gov/dep/shoreprotection/index.html>>.
- New Jersey Department of Environmental Protection (NJDEP). Coastal Management Program. “Coastal Hazards of New Jersey: Now and with a Changing Climate.” Last Modified 28 March 2013. Accessed 2014 <[http://www.state.nj.us/dep/cmp/czm\\_hazards.html](http://www.state.nj.us/dep/cmp/czm_hazards.html)>.
- New Jersey Department of Environmental Protection (NJDEP). New Jersey Drought Information. Last Modified 12 March 2014. Accessed 2014 <<http://nj.gov/dep/drought/index.html>>.
- New Jersey Department of Environmental Protection (NJDEP) Land Use Management. Landslides in New Jersey as of June 2012. Date Unknown. Accessed 2013 <<http://www.state.nj.us/dep/njgs/geodata/NJlandslides.pdf>>
- New Jersey (State of) Pinelands Commission. Pinelands Comprehensive Management Plan. Updated: January 3, 2012. Accessed 2013 <<http://www.state.nj.us/pinelands/cmp/CMP.pdf>>
- New Jersey (State of) Pinelands Commission. 2011-2012 Pinelands Long-Term Economic Monitoring Program: 2012 Annual Report. Accessed 2013 <<http://www.state.nj.us/pinelands/landuse/econ/2012%20LTEM%20Annual%20Report.pdf>>
- North Carolina Department of Public Safety. Nor'Easters. Last Modified 25 Aug. 2009. Accessed 2012 <<http://www.nccrimecontrol.org/index2.cfm?a=000003,000010,001623,000177,000891,000913,00904>>.
- Northeast States Emergency Consortium (NESEC). Floods. Date Unknown. Accessed 2012 <<http://www.nesec.org/hazards/floods.cfm>>.
- Northeast States Emergency Consortium (NESEC). Winter Storms. Date Unknown. Accessed 2012 <[http://www.nesec.org/hazards/winter\\_storms.cfm](http://www.nesec.org/hazards/winter_storms.cfm)>.
- Northern Virginia Regional Commission (NVRC). Northern Virginia Regional Hazard Mitigation Plan. March 2006. Accessed 2012 <<http://www.novaregion.org/index.aspx?NID=661>>.
- Office of the Federal Coordinator for Meteorology. National Severe Local Storms Operation Plan. May 2001. Accessed 2012 <<http://www.ofcm.gov/slso/pdf/slsofdpt.pdf>>.
- Pacific Disaster Center. “All About Tropical Cyclone.” Web log post. All About Tropical Cyclone. 5 Dec. 2006. Accessed 2012 <<http://allabouttropicalcyclone.blogspot.com/>>.

- Petersen, M.D., Frankel, A.D., Harmsen, S.C., Mueller, C.S., Haller, K.M., Wheeler, R.L., Wesson, R.L., Zeng, Yuehua, Boyd, O.S., Perkins, D.M., Luco, Nicolas, Field, E.H., Wills, C.J., and Rukstales, K.S., 2011, Seismic-Hazard Maps for the Conterminous United States, 2008: U.S. Geological Survey Scientific Investigations Map 3195, 6 sheets, scale 1: 7,000,000.
- Pidwirny, M. "Thunderstorm". The Encyclopedia of Earth. 18 July 2007. Accessed 2012 <<http://www.eoearth.org/article/Thunderstorm>>.
- Robinson, P. "On the Definition of a Heat Wave". Journal of Applied Meteorology 16 Aug. 2000.
- Sea Grant. At Risk What Do We Have to Lose?. Date Unknown. Accessed 2014 <<http://seagrant.gso.uri.edu/factsheets/fserosion.html>>.
- Shedlock, K. M., and Pakiser L. C. U.S. Geological Survey (USGS). Earthquakes. 23 October 1997. Accessed 2012 <<http://pubs.usgs.gov/gip/earthq1/>>.
- State of New Jersey. Climate Change in New Jersey: Temperature, Precipitation, Extreme Events and Sea Level. Last Modified June 2013. Accessed 2014 <<http://www.nj.gov/dep/dsr/trends/pdfs/climate-change.pdf>>.
- Storm Prediction Center (SPC). National Oceanic and Atmospheric Administration (NOAA). Enhanced F Scale for Tornado Damage. Date Unknown. Accessed 2012 <<http://www.spc.noaa.gov/faq/tornado/ef-scale.html>>.
- Storm Prediction Center (SPC). National Oceanic and Atmospheric Administration (NOAA). Fujita Tornado Damage Scale. Last Modified 23 March 2012. Accessed 2012 <<http://www.spc.noaa.gov/faq/tornado/f-scale.html>>.
- Stover, C.W., and Coffman, J.L. U.S. Geological Survey (USGS). Seismicity of the United States, 1568 1989 (Revised). USGS Professional Paper 1527. Washington. 1993. Accessed 2012 <<http://www.rosemonteis.us/files/references/stover-coffman-1993.pdf>>.
- Tantala, M. et al. The New York City Consortium for Earthquake Loss Mitigation (NYCEM) Earthquake Risks and Mitigation in New York, New Jersey, and Connecticut Region. 2003. Accessed 2012 <<http://nycem.org/techdocs/FinalReport/03-SP02p.pdf>>.
- The Tornado Project. The Fujita Scale. Date Unknown. Accessed 2012 <<http://www.tornadoproject.com/fscale/fscale.htm>>.
- The Weather Channel. Weather Glossary. 2012. Accessed 2012 <<http://www.weather.com/glossary/h.html>>.
- U.S. Army Corps of Engineers (USACE). Manual No. 1110-2-1612: Engineering and Design Ice Engineering. 30 Oct. 2002. Accessed 2012 <<http://www.mvp-wc.usace.army.mil/ice/docs/EM-1110-2-1612.pdf>>.
- U.S. Army Corps of Engineers (USACE). Cold Regions Research and Engineering Laboratory (CRREL). Ice Jam Database, Bulletins and Surveys. Last Modified 2012. Accessed 2012 <<http://rsgis.crrel.usace.army.mil/icejam/>>.
- U.S. Census. New Jersey – Population of Counties by Decennial Census: 1900 to 1990. 27 March 1995.



- Accessed 2013 <>.
- U.S. Census. State & County Quick Facts: Burlington County. Last Modified 10 Jan. 2013. Accessed 2013 <>.
- U.S. Department of Agriculture (USDA). 2007 Census of Agriculture Broome County, New Jersey. Accessed 2013  
<[http://www.agcensus.usda.gov/Publications/2007/Online\\_Highlights/County\\_Profiles/\\_\\_\\_\\_\\_](http://www.agcensus.usda.gov/Publications/2007/Online_Highlights/County_Profiles/_____)  
->.
- U.S. Department of Agriculture (USDA). Cause of Loss Historical Data Files. Last Modified 15 Feb. 2012. Accessed 2012 <<http://www.rma.usda.gov/data/cause.html>>.
- U.S. Department of Agriculture (USDA). Robert Gallinger. Letter Correspondence re: Broome County crop and farm losses to drought and flooding the past five years. 7 Dec. 2012.
- U.S. Energy Information Administration. Details of U.S. Climate Zones. Date Unknown. Accessed 2012 <[http://www.eia.gov/emeu/cbecs/climate\\_zones\\_explanation.html](http://www.eia.gov/emeu/cbecs/climate_zones_explanation.html)>.
- U.S. Environmental Protection Agency (USEPA). Extreme Events: Abrupt Climate Change. Last Modified 8 Sept. 2009. Accessed 2012  
<<http://www.epa.gov/climatechange/effects/extreme.html>>.
- U.S. Environmental Protection Agency (USEPA). Climate Change: Northeast. Last Modified 9 Sept. 2013. Accessed 2014 <<http://www.epa.gov/climatechange/impacts-adaptation/northeast.html>>.
- U.S. Environmental Protection Agency (USEPA). Coastal Areas. Last Modified 9 Sept. 2013. Accessed 2014 <<http://www.epa.gov/climatechange/impacts-adaptation/coasts.html>>.
- U.S. Environmental Protection Agency (USEPA). Surf Your Watershed. Burlington County, NJ. Last Modified 17 Jan. 2013. Accessed 2013  
<[http://cfpub.epa.gov/surf/county.cfm?fips\\_code=36007](http://cfpub.epa.gov/surf/county.cfm?fips_code=36007)>.
- U.S. Geological Survey (USGS). The Richter Magnitude Scale. 1989. Accessed 2012  
<<http://earthquake.usgs.gov/learning/topics/richter.php>>.
- U.S. Geological Survey (USGS). Hurricane Hazards – A National Threat. Fact Sheet 2005-3121. Oct. 2005. Accessed 2012 <<http://pubs.usgs.gov/fs/2005/3121/2005-3121.pdf>>.
- U.S. Geological Survey (USGS). Earthquake Hazards Program. Earthquake Glossary. Last Modified 24 July 2012. Accessed 2012 <<http://earthquake.usgs.gov/learn/glossary/>>.
- U.S. Geological Survey (USGS). National Earthquake Information Center (NEIC). Earthquake Search. Last Modified 5 May 2011. Accessed 2012  
<<http://earthquake.usgs.gov/earthquakes/eqarchives/epic/>>.
- U.S. Geological Survey (USGS). Seismic-Hazard Maps for the Conterminous United States, 2008. January 09, 2013. Accessed 2013 <<http://pubs.usgs.gov/sim/3195/>>
- U.S. Geological Survey (USGS). Estimated Use of Water in the United States in 2005. May, 2013. Accessed 2013 <<http://water.usgs.gov/watuse/>>

University of Florida. The Disaster Handbook 1998 National Edition - Chapter 14: Backgrounder-Wildland Fires. Institute of Food and Agricultural Sciences. 1998. Accessed 2012  
<<http://disaster.ifas.ufl.edu/PDFS/CHAP14/D14-03.PDF>>.

University of Illinois at Urbana-Champaign. Department of Atmospheric Sciences. Tropical Storms. Date Unknown. Accessed 2011  
<[http://ww2010.atmos.uiuc.edu/\(Gh\)/guides/mtr/hurr/stages/ts.rxml](http://ww2010.atmos.uiuc.edu/(Gh)/guides/mtr/hurr/stages/ts.rxml)>.

University of Virginia Library. Historical Census Browser. 2007. Accessed 2012  
<<http://mapserver.lib.virginia.edu/>>.

Wald, D., et al., 1999, Relationship between Peak Ground Acceleration, Peak Ground Motion, and Modified Mercalli Intensity in California”, Earthquake Spectra, V. 15, p. 557-564