

Environmental Hazards Weblink Resources

Topic	Resource	Source	Link	Summary
Flooding	FEMA Flood Map	FEMA	https://msc.fema.gov/portal/search	The FEMA Flood Map Service Center offers access to a searchable mapping platform.
Flooding	100-year Floods	USGS	https://pubs.usgs.gov/gip/106/pdf/100-year-flood-handout-042610.pdf	Provides an explanation for what the term “100-year flood” means, the method used by scientists to determine flood risk, and provides context for better understanding periodic flood risk.
Flooding	Stormwater & Flooding Information	Association of State Floodplain Managers (ASFPM)	https://www.floods.org/index.asp	The ASFPM website offers a variety of weblinks to flood data and management information.
Emergency Preparedness	Hazards	Pennsylvania Emergency Management Agency	https://www.pema.pa.gov/planningandpreparedness/communityandstateplanning/Pages/Hazard-Vulnerability.aspx	A summary of the 11 hazards posing the greatest dangers that have occurred most frequently in the Pennsylvania.
Emergency Preparedness	Hazard Mitigation	Pennsylvania Emergency Management Agency	https://www.pema.pa.gov/responseandrecovery/Disaster-Assistance/Pages/Mitigation.aspx	Provides information about hazard mitigation in PA, with links to mitigation guides, maps, contacts, and other resources.
Weather & Climate Education	Education	NOAA	https://www.noaa.gov/education/resource-collections	A portal for a variety of education resources organized by common teaching topics.
All Hazards	FEMA P-1000, Safer, Stronger, Smarter: A Guide to Improving School Natural Hazard Safety	FEMA	https://www.fema.gov/media-library-data/1503660451124-33b33bb90d4a6fe62c89e6de2b11dd78/FEMA_p1	This Guide provides up-to-date, authoritative information and guidance that schools can use to develop a comprehensive strategy for addressing natural hazards. It is intended to be used by administrators, facilities

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Emergency Preparedness	Red Cross Emergency Preparedness Guide	Red Cross	http://www.redcross.org/get-help/how-to-prepare-for-emergencies#About	Provides essential information for emergency preparedness.