

## Topic: Flooding

According to the National Weather Service (NWS), each year more deaths occur due to flooding than from any other severe weather related hazard. Do you know what to do if flooding is expected or occurring in your area?

The following sites will lead you to flood related data including U.S. rainfall measurements, current flooding conditions, and forecasts of heavy rainfall and flooding. Some of the sites provide flood safety information or explain what to do after a flood occurs.

Flooding can occur at any time of the year. Being prepared helps reduce flood related injuries and deaths.

## Sites of Interest

NWS Advanced Hydrologic Prediction Service – Rainfall, river observations and river forecasts:

<http://www.nws.noaa.gov/ahps/>



Many NWA Corporate Members provide forecasting services. Find a list of corporate members here. <http://nwas.org/corporate.php>

NWA Remote Sensing Committee Web site – A source for satellite and radar images.

<http://nwas.org/committees/rs/>

CoCoRaHS – Community Collaborative Rain, Hail & Snow Network. Volunteers across the U.S. take daily rainfall and snowfall measurements and report them to CoCoRaHS. View the reports here. <http://www.cocorahs.org/>



NWS Hydrometeorological Prediction Center: <http://www.hpc.ncep.noaa.gov/>

Flood safety: <http://www.floodsafety.noaa.gov/>



Turn Around Don't Drown™: <http://www.nws.noaa.gov/os/water/tadd/>

FEMA - After a flood: [http://www.fema.gov/hazard/flood/fl\\_after.shtm](http://www.fema.gov/hazard/flood/fl_after.shtm)

Peruse the NWA Publications Page for flood related articles in the NWA *Digest*, EJOM and Newsletter. <http://nwas.org/committees/publications/>

COMET® MetEd Hydrology/Flooding training modules. [http://www.meted.ucar.edu/topics\\_hydro.php](http://www.meted.ucar.edu/topics_hydro.php)