Levee Lingo

If you live near a major river or other body of water, there is a good chance that a levee may be nearby. Here are some terms to be familiar with if you live behind a levee.

LEVEE

A man-made structure designed and constructed to control the flow of water.

FREEBOARD

The height of a levee between the crown and the waterline necessary to control a particular level of water. Typically, freeboard is about two to three feet.

LEVEE CROWN

The flat surface at the top of a levee that is narrower that the base.

LEVEE TOE

The edge of the levee where the base meets the natural ground.

OVERTOPPING

The flow of water over a levee or dam to low-lying areas.

FLOODWALL

A wall, typically made of concrete or steel, that may be constructed in place of a levee or on a levee crown to increase the levee's height.

DAM

An engineered structure across a river that often stores water year round.

EMBANKMENT

A mound of earth raised to retain or divert water.

RIPRAP

Any form of large rock that is spread along levee side slopes to provide additional stability and erosion control.

BREACHING

An opening through which floodwa pass after part of a levee has giver

breach may occur gradually or suddenly