

DAM BREACH DETECT

STOPPING THE CRISIS
IN ITS TRACKS



PROACTIVELY MITIGATING SITUATIONS IN REAL TIME

Part of our suite of Adaptive Intelligent Controls, Dam Breach Detect allows the CentrAlert C-DAC system to recognize and respond to any form of dam breach.

Dams hold back trillions of gallons of water and even a minor leak could cause devastating destruction and even death. C-DAC can be set up to detect breaches in a dam and immediately notify workers and local citizens.

Operational Features

- Synchronize with Detectors to Monitor Upstream Issues
- Detect Structural Issues in the Dam Wall
- Monitor Water Levels and Communicate Need to Release
- Control Link via TCP/IP, Hardline, Custom API or Other Means

Paired Field Devices

- Director I/O-4 Unit
- Contact Closure Unit

Other CentrAlert Adaptive Intelligent Controls

- Access Protect
- Oil and Gas Alert
- Lightning Detection
- Live Alert Protect
- HVAC Safe