

DETERMINATION OF DAM HAZARD CLASSIFICATION

NAME OF DAM:

DATE: _____

LOCAL NAME:	
COUNTY:	
PURPOSE OF DAM:	
OWNER / OPERATOR:	
CURRENT HAZARD CLASS:	

DATA:

	Elevation	Surface Area (ac)	Total Storage (ac-ft)
Top of Dam (TOD)			
Auxiliary Spillway Crest			
Normal Pool			

Channel Bottom EL - Under Centerline of Fill _____

Channel Outlet EL - Toe of Fill _____

Height of Dam - TOD to Channel Outlet (ft) _____

Storage Capacity - TOD (Precip. (in) or % PMP) _____

Drainage Area: Total _____ (acres or sq.mi.)

Controlled
 (Structure(s) Upstream) _____ (acres or sq.mi.)

Dam in Series:

Yes

Identify other structure(s): _____

Drawdown Pipe:

Yes

Bottom EL of Pipe: _____

DOWNSTREAM IMPACTS / NEW DEVELOPMENT:

Describe Buildings (Residential, Commercial, etc.) & Utilities

- Approx. Ground EL or Height Above Channel, GIS Ortho Images Used, etc.

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Roads & / or Railroads: - Name of Road Overtopped, Approx. Height from CL
of Deck to Thalweg; Size of Culvert

HAZARD CLASS RECOMMENDED:

[Yellow box]

Rationale:

Attachments:

- Breach Routings Maps Cross Sections

Other:

Name

Title

Date

Hazard Analysis by: _____

Approved by: _____