C. Dam Ahead (Danger)
SIGN:  
Caution Dam Ahead  
Keep Away

COMMENT:  
Good placement.  
Contrasting colors.  
Well kept up.

RECOMMENDATION:  
Recommend eventual replacement with non-stenciled version.

SIGN:  
Danger 100 Foot Mark  
No Boats Beyond this Point by Law 52-7-13

COMMENT:  
Conforms to uniform state waterway marking system guidelines for color and symbols.  
Informs viewer of distance to hazard, the excluded action, and which law stipulates compliance. Proper placement.

RECOMMENDATION:  
None.
SIGN:
Danger for Your Own Safety Please Do Not Proceed Closer to Dam

COMMENT:
Font size is good. Contrasting colors for sign are good.

RECOMMENDATION:
Recommend eventual replacement with red "warning" style coloration and add company/owner information.

SIGN:
Danger Dam Ahead No Boating Fishing Wading or Swimming Beyond This Point

COMMENT:
Good sign placement for viewing by boaters and shore users in front of boat barrier.

RECOMMENDATION:
None.
SIGN:
Danger Dam Ahead
Stay Away

COMMENT:
Conveys level of danger. Identifies what the risk is and informs how to avoid it. Symbol denotes specific activities prohibited. Lighting adds to effectiveness.

RECOMMENDATION:
None.

SIGN:
Approaching Falls Dam
Danger Water Releases
Can Make this Area
Extremely Hazardous
All Access Prohibited
Downstream of this Point

COMMENT:
Red trigger words add emphasis and font size increases readability. Lengthy text may decrease effectiveness.

RECOMMENDATION:
None.
SIGN:
Danger Dam Keep Back

COMMENT:
Placement is good and readability is high. The warning “Danger” should be in a font larger than the body text.

RECOMMENDATION:
Upon replacement, resize the text as appropriate.

SIGN:
Danger Dam Keep out No Boating No Swimming No Wading No Walking or Skating on Ice No Trespassing Strong Currents and Turbulent Water Can Trap and Drown a Person

COMMENT:
This sign conforms to Pennsylvania regulations regarding dam safety signage. See web link in Sect. VI.B for more information.

RECOMMENDATION:
None.
SIGN: Danger Dam Ahead

COMMENT: Uses USWMS symbol and text for warning. Sign is lighted for extra effectiveness.

RECOMMENDATION: None.

SIGN: Take Out, Dam, Open Gate Danger Fast Current

COMMENT: Good use of standardized waterway marking system shapes and colors. Good placement.

RECOMMENDATION: Colors such as orange and red often need repainting before the rest of the sign. Maintain regularly and use non-fading type lettering/borders.
SIGN:
Danger Dam Ahead No Boating Fishing Wading or Swimming Beyond this Point

COMMENT:
Good use of graphic and text warnings to indicate both the zone and prohibited activities below the dam.

RECOMMENDATION:
None.

DA-11

SIGN:
Danger Dam Ahead No Boating Fishing Wading or Swimming Beyond this Point

COMMENT:
Good use of graphic and text warnings to indicate both the zone and prohibited activities above the dam.

RECOMMENDATION:
None.

DA-12
SIGN:
Danger Ahead 40 Foot Drop Exit Here

COMMENT:
Sign identifies danger, and avoidance action. Grab lines available for use in exiting.

RECOMMENDATION:
Use physical barriers wherever possible.

SIGN:
Danger Do Not Go Below This Point Dam and Spillway 300 Feet Ahead

COMMENT:
Good lighting and placement. Example of safety plan sign design/placement sheet. Sheets list the feature #, # of signs, year installed, location, and design details. Notes indicate sign and font sizing.

RECOMMENDATION:
None.
SIGN:
Danger Dam
No Boating
No Swimming...

COMMENT:
This sign conforms to Pennsylvania regulations regarding dam safety signage.
See web link in section VI.B for more information.

RECOMMENDATION:
None.

SIGN:
Caution Dam

COMMENT:
Use of diamond shaped, orange bordered sign warns of possible hazard. Uses the USWMS system.

RECOMMENDATION:
The USWMS is being merged with the U.S. Aids To Navigation System - see http://www.boatsafe.com/nauticalknowhow/uswms.htm for details. This symbol will not be affected.
SIGN:
Restricted No Boats
Here to Dam

COMMENT:
Identifies restricted
movement or activity.
Uses USACE spacing,
font, coloration, and
capitalization in design.

RECOMMENDATION:
None.

SIGN:
Warning Dam 0 Miles
Downstream

COMMENT:
Use of proper trigger
word for level of
immediate risk (dam is
miles downstream, not
an immediate danger).

RECOMMENDATION:
None.
SIGN: Warning Submerged Dam 00 Miles Downstream

COMMENT: Use of proper trigger word for level of immediate risk (dam is miles downstream, not an immediate danger) but also includes additional information for boater on type of dam.

RECOMMENDATION: None.

SIGN: Warning Dam Ahead

COMMENT: Standard dam warning sign for USACE including typical font, spacing, and banner styles.

RECOMMENDATION: None.
SIGN: Warning Submerged Dam Ahead

COMMENT: Standard dam warning sign for USACE including typical font, spacing, and banner styles.

RECOMMENDATION: None.

SIGN: Danger Dam 0000 Ft. Ahead

COMMENT: Identifies increased potential for harm using Danger trigger word. Gives specific information on distance to potential hazard.

RECOMMENDATION: None.
SIGN:
Danger Submerged
Dam 0000 Ft. Ahead

COMMENT:
Identifies increased potential for harm using Danger trigger word. Gives specific information on distance to potential hazard.

RECOMMENDATION:
None.