

MS DAMS

Inspection Report

StateID:

MS01067

Dam Name:

BIG SAND WATERSHED STRUCTURE Y-32-19
DAM

Hazard Class:

H

County:

CARROLL

Inspection Type:

STATE

Inspection Date:

3/28/2016

Inspectors:

A. CUMMINGS

Primary Spillway Type:

RISER AND CMP

Primary Spillway Size:

Primary Spillway Condition:

OBSTRUCTED BY BEAVER ACTIVITY.

Emergency Spillway Type:

EARTHEN

Emergency Spillway Size:

Emergency Spillway Condition:

WOODY VEGETATION IS NOT PROPERLY MAINTAINED.

Upstream Slope:

DAM IS NOT FREE OF WOODY GROWTH. SOME AREAS OF SETTLEMENT AND WAVE WASH EROSION PRESENT.

Downstream Slope:

DAM IS NOT FREE OF WOODY GROWTH. TWO DEPRESSIONS HAVE FORMED IN-LINE WITH THE PRIMARY SPILLWAY CONDUIT.

Top of Dam:

DAM IS NOT FREE OF WOODY GROWTH.

Seepage:

NONE NOTED

Outlet Channel:

ONE FOUNDATION DRAIN MISSING; MINOR EROSION NEAR OUTLET

Pictures Taken?:

Y

Suggested Repairs/Improvements:

REMOVE WOODY VEGETATION FROM DAM; RESURFACE ERODED AREAS.

Recommendations:

Comments:

UNSATISFACTORY - DUE TO SPILLWAY CAPACITY AND VEGETATION IN ESW

Description of Downstream Hazard:

Inspection Status: UNSATISFACTORY

Remediation Needed?: Y

Enforcement Needed?: N

