Lake Bennett

Dam Inspection Report

Photographic Documentation

March 4, 2020



1. CREST OF FILL







Looking East Looking West Crest of Rock Center



Crest facing upstream

2. UPSTREAM SLOPE





3. DOWNSTREAM SLOPE





4. ABUTMENT CONTACTS





Left Right

8. PLUNGE BASIN



There is no constructed plunge basin for structure. Outlet is into original stream.

9. EXCAVATED ROCK SPILLWAY





Left Spillway



Right Spillway





Left looking down

Left looking up

Right looking down

Right looking up

Photo's taken at crest of spillways

11. FOUNDATION DRAINAGE



12. RESERVOIR CONTROL



Photo taken above centerline of dam facing upstream. State Park beach is visible.

13. OUTLET CHANNEL









Right outlet

M&E Consultants

Lake Bennett Faulkner County, AR

15. AREA BELOW DAM









100' Downstream Lt. Side

100' Downstream CL

100' Downstream Rt. Side