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26 March 2025

Mr. David M. Griffin, P.E. Program Manager Safe Dams Program Georgia Department of Natural Resources 2 Martin Luther King, Jr. Drive Atlanta, Georgia 30334

**Subject:** Update - Seepage Collection System Modifications

Lake Petit Dam

Pickens County, Georgia

Dear Mr. Griffin:

To follow up on our 25 March 2025 phone call, Geosyntec Consultants, Inc. (Geosyntec) has prepared this letter to notify the Georgia Safe Dams Program (GSDP) of recent surficial erosion issues in the area of the seepage collection system modifications at Lake Petit Dam (Dam) for the Big Canoe Property Owners Association (POA).

In our February 2025 Monthly Construction Progress Report, dated 03 March 2025, we reported substantial completion for the work associated with these modifications. Recent rain events have created stormwater runoff and erosion issues prior to our submission of the construction certification and as-built drawings.

After our review of the erosion, we have determined that the construction is not yet complete, and we are working with the POA and the Contractor to address areas of erosion, and to improve the areas to prevent future erosion during similar rain events.

Details will be provided in an upcoming monthly report, and the construction certification and asbuilt drawings. If you have any further questions, feel free to contact us at 423.385.2310.

Sincerely,

Vernon James Dotson, Jr., P.E. (GA, AL, NC, TN) Senior Principal Engineer and Engineer of Record Geosyntec Consultants, Inc.

cc: Scott Auer, Big Canoe Property Owners Association

Wesley MacDonald, P.E., Geosyntec Consultants, Inc.

TCG11100/2025.03.26 Lake Petit Dam Seepage Modifications Update