

Matthew J. Strickler
Secretary of Natural Resources

Clyde E. Cristman
Director



Rochelle Altholz
Deputy Director of
Administration and Finance

Russell W. Baxter
Deputy Director of
Dam Safety & Floodplain
Management and Soil & Water
Conservation

Thomas L. Smith
Deputy Director of Operations

COMMONWEALTH of VIRGINIA
DEPARTMENT OF CONSERVATION AND RECREATION

Thursday, December 27, 2018

Re: Conditional Operation and Maintenance Certificate

Dear Woodland Pond Lakefront Association:

Attached is the Conditional Operation and Maintenance (O & M) Certificate approved by the Virginia Soil and Water Conservation Board. The dates and required actions listed on the Certificate are the requirements that must be performed within the specified time frame to be in compliance with the Impounding Structure Regulations. For general responsibilities regarding inspections, reporting requirements, maintenance, dam break inundation zone maps, and emergency action plans and exercises, please check the latest Dam Safety Act, Impounding Structure Regulations, and Guidance Documents available at <http://www.dcr.virginia.gov/dam-safety-and-floodplains/>.

We also want you and your engineer to be aware that in March of 2016, the Board's new Probable Maximum Precipitation (PMP) Study for Virginia dated November 2015 (and the associated PMP Evaluation Tool and Database) become effective. The 2015 Virginia PMP values upon their effective date shall replace the several decades old PMP values currently required for use in the design of impounding structures in Virginia. Information regarding the status of the new PMP values adopted by the Board at their December 2015 meeting and a link to download the new PMP Tool and Database may be found at the two PMP links provided on the dam safety web page provided above. These new values based on significantly updated storm analyses may result in a cost-savings for you as a dam owner as an estimated 95% of the PMP values across the Commonwealth have been reduced, thus potentially lowering your impoundment's spillway design flood and dam rehabilitation costs. It is also possible that upon performing updates to your dam break inundation zone maps that it may be found that the hazard classification of your structure may also change and the properties identified as impacted under your Emergency Action Plan or Emergency Preparedness Plan, as applicable, may be altered. It is important that you as an owner and your engineer review these new Dam Safety Program PMP values to see how they might affect the design and hazard classification of your impounding structure.

If you have any questions regarding your Certificate or the new PMP values, please contact your Regional Dam Safety Engineer or me at Russ.Baxter@dcr.virginia.gov.

Sincerely,

Russell W. Baxter, Deputy Director of
Dam Safety and Floodplain Management &
Soil and Water Conservation

Enclosure: Conditional O & M Certificate

600 East Main Street, 24th Floor | Richmond, Virginia 23219 | 804-786-6124

*State Parks • Soil and Water Conservation • Outdoor Recreation Planning
Natural Heritage • Dam Safety and Floodplain Management • Land Conservation*

Matthew J. Strickler
Secretary of Natural Resources

Clyde E. Cristman
Director



Rochelle Altholz
Deputy Director of
Administration and Finance

Russell W. Baxter
Deputy Director of
Dam Safety & Floodplain
Management and Soil & Water
Conservation

Thomas L. Smith
Deputy Director of Operations

COMMONWEALTH of VIRGINIA

DEPARTMENT OF CONSERVATION AND RECREATION

DAM SAFETY AND FLOODPLAIN MANAGEMENT

Dam Safety Conditional Operation and Maintenance Certificate High Hazard Dam, Inventory Number 041029 (Legacy No. 04129)

Woodland Pond Lakefront Association, owner(s) of Woodland Pond in Chesterfield County, is entitled to operate and maintain this dam pursuant to the provisions of the Dam Safety Act (Section 10.1-604 et seq., Code of Virginia) and Virginia Soil and Water Conservation Board Regulations (Regulations) promulgated thereunder.

This Conditional Operation and Maintenance Certificate is issued because the dam does not satisfy the current Regulations. The condition(s) that must be corrected to qualify for a Regular Operation and Maintenance Certificate is(are):

- Submit an Emergency Action Plan - Complete the EAP in DSIS ahead of filing the Alteration permit and make sure it is in submitted status. Incorporate any DCR suggestions and include a special attachment for any provisions during construction. To be completed by Wednesday, May 1, 2019.
- Submit an Alteration Permit Application - To be completed by Saturday, June 1, 2019.
- Provide an Updated Record Report - To be completed by Tuesday, March 31, 2020.
- Hold a Table-Top Exercise - To be completed by Thursday, April 30, 2020.
- Submit a Regular O&M Certificate Application - To be completed by Thursday, April 30, 2020.

This certificate is for a term of two years, effective Tuesday, July 31, 2018 and expires Friday, July 31, 2020.

A handwritten signature in black ink, appearing to read "Russell W. Baxter", written over a horizontal line.

Russell W. Baxter, Deputy Director of
Dam Safety and Floodplain Management &
Soil and Water Conservation

600 East Main Street, 24th Floor | Richmond, Virginia 23219 | 804-786-6124

*State Parks • Soil and Water Conservation • Outdoor Recreation Planning
Natural Heritage • Dam Safety and Floodplain Management • Land Conservation*