

# HYDRAULIC MODELING ANALYSIS CERTIFICATION

I hereby certify that the hydraulic modeling analysis for:

\_\_\_\_\_

*(Project Name)*

\_\_\_\_\_

*(Water System Name)*

\_\_\_\_\_

*(Water System Number)*

**supports the proposed design. The proposed additions/modifications to the distribution system will not cause the pressures at any new or existing connections to be less than those specified in 12VAC5-590-690 of the *Waterworks Regulations*. The model is sufficiently calibrated and accurate to represent the operating conditions of the water distribution system.**

**The hydraulic modeling method used:** \_\_\_\_\_,  
*(e.g. computer software – extended period simulation, steady state model, or manual calculation)*

**the computer software used:** \_\_\_\_\_.  
*(software name and version)*

Signature: \_\_\_\_\_

Full Name: \_\_\_\_\_, PE

Date: \_\_\_\_\_

(\* This page must be **signed, sealed, and dated** by a professional engineer who oversees the completion of this hydraulic modeling analysis.)