

# Water Quality Control Form

## For Owner Use

**Project Name:** \_\_\_\_\_

**Location:** \_\_\_\_\_

**Name of Subdivision** ( If applicable): \_\_\_\_\_

**Structural Best Management Practice Type:** \_\_\_\_\_

**Project Engineer:** \_\_\_\_\_ **Engineer Email:** \_\_\_\_\_

### **Owner Contact Information**

**Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_ **Email:** \_\_\_\_\_

### **Person Responsible for Maintenance**

**Name:** \_\_\_\_\_

**Company name:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_ **Email:** \_\_\_\_\_

### **Project Type** (select one)

Development

Redevelopment

### **Project Variation** (check if applicable and attach appropriate form)

Waiver tttt

Approved Alternative \_\_\_\_

### **Water Quality Control Volume**

**Relevant Storm Event (inches):** \_\_\_\_\_

**Percent Impervious Area (%):** \_\_\_\_\_

**Contributing Drainage Area (acres):** \_\_\_\_\_

**Water Quality Control Design Volume (acre/ft):** \_\_\_\_\_

$$WQCV = P \times (0.05 + 0.009 \times I) \times A \times 1/12$$

**Volume of treatment for Structural BMP (acre/ft):** \_\_\_\_\_

Attach Site Plans, Maintenance Plan, and other relevant information (e.g. non structural BMP or non volume activities/descriptions if applicable. Include maximum elevation of Water Quality Control Volume as well as other pertinent outlet control elevations).

## **FOR STAFF USE**

- Reviewer Name: \_\_\_\_\_

- Date Received: \_\_\_\_\_ Date Reviewed: \_\_\_\_\_

- Planning/Building and Safety Number: \_\_\_\_\_

- Instrument Number of Owner Agreement: \_\_\_\_\_

- Plans and Maintenance Plan Attached? Y N

- Notes: