



**Davis Lake-Charlotte**  
**9000 Davis Lake Pkwy. Charlotte NC 28269**

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**Wet Pond 1**

**Service Date 10-21-2016**

**Structural Observations**

Inlets	Functioning as Intended
Swales and Channels	Not Applicable
Forebay	Functioning as Intended
Littorial Shelf	Functioning as Intended
Side Slopes	Functioning as Intended
Drainage structures	Functioning as Intended
Outlets	Functioning as Intended
Dam - Embankment	Functioning as Intended
Wetland Vegetation	Not Applicable
Sequential Level Spreader	Not Applicable

**Structural Notes**

- Some old muskrat holes persist along parts of shoreline.
- Outlets devices functioning as intended.
- Inlets functioning as intended.
- Pond slightly turbid.

**Maintenance Activities**

Trash Removed	Yes
Colorant Added	Not Needed
Grates, Racks, Orifices Cleared	Not Needed
Nuisance Vegetation Control	Not Needed
Dissipater/Rip Rap Maintenance	Not Needed
Aeration Activities	Not Applicable
Valve(s) exercised	Not Applicable
Mowing/Trimming	Not Applicable

Fish Stocked	Not Applicable
Fisheries Activities	Not Applicable
Nuisance Animal	Not Applicable

### **Maintenance Notes**

- Removed trash.
- Inspected outlet devices and inlets.

### **Water Analysis**

Water Level	- Mean Level
Visibility (inches)	10
Alkalinity (ppm)	24
Hardness (ppm)	30
pH	7.5
Temperature (F)	72 F