

# SWMF Inspection Form

**Site** Tabb Lakes-Lake 1  
**Site ID** S03d-4779-2486  
**SWMF** T02a-0026-4932  
**SWMF Type** Retention Basin

**Inspector Name** Leah Aguilar  
**Inspection Date** 10/3/2012  
**Follow Up Action Required** No

**Notes:**

Criteria	Sat/UnSat/NA	Comments
<b>1. Forebay</b> (> 50% filled with sediment = UNSAT and check ATTN required)	NA	
<b>2. Inlet(s)</b> (note signs of erosion, low spots)	Sat	Pipes clear
<b>3. Outlet</b> (note signs of erosion, damage, obstructions)	Sat	Pipes clear
<b>4. Principal Spillway</b> (note signs of erosion, obstructions, seeping)	Sat	
<b>5. Emergency Spillway</b> (note signs of erosion, obstructions)	NA	
<b>6. Basin Bottom and Side Slopes</b> (note erosion, ground cover, woody vegetation)	Sat	Wooded system. Minimal ground cover but no active erosion.
<b>7. Safety Devices</b> (fences, gates, locks, etc.)	NA	
<b>8. Embankments</b> (note adequate ground cover, signs of erosion, woody vegetation, low spots, cracking, animal burrows, signs of instability)	Sat	
<b>9. Structural Components</b> (note signs of settling, cracking, bulging, misalignment, or other deterioration)	Sat	
<b>11. Routine Maintenance</b> (Does facility require mowing, trash pickup?)	Sat	
<b>12. Condition of Aquatic Environment</b> (note excessive algae, dominance of one vegetation type, evidence of non-stormwater discharges to facility, evidence of fish kill)	Sat	

<b>13. Vegetation</b> (Is vegetation healthy and providing appropriate cover? Note presence of unwanted vegetation.)	Sat	Slopes are mostly wooded
<b>14. Storage Volume</b> (note evidence of conditions that significantly reduce storage volume.)	Sat	Note that there has been (and is) significant deposition of vegetative debris into this lake.
<b>15. Debris / Sediment Accumulation</b> (note evidence of trash, floating/floatable debris, or sediment accumulation not otherwise noted. Note location.)	Sat	
<b>16. Standing Water</b> (Is there standing water in appropriate areas? Inappropriate areas?)	Sat	
<b>17. Safety and Aquatic Bench</b>	NA	
<b>18. Side Slope Vegetation</b>	Sat	Slopes are wooded with minimal ground cover but no action is necessary at this time.
<b>20. Other</b>	Unsat	Mosquitoes around lake, especially in outfall area are especially heavy. Have notified mosquito control.

## SWMF Inspection Form

**Site** Tabb Lakes- Lake 2

**Inspector Name** Leah Aguilar

**Site ID** T02a-0026-4932

**Inspection Date** 10/3/2012

**SWMF** T02a-0026-4932

**Follow Up Action Required** No

**SWMF Type** Retention Basin

**Notes:**

Criteria	Sat/UnSat/NA	Comments
<b>1. Forebay</b> (> 50% filled with sediment = UNSAT and check ATTN required)	NA	
<b>2. Inlet(s)</b> (note signs of erosion, low spots)	Sat	
<b>3. Outlet</b> (note signs of erosion, damage, obstructions)	Sat	Pipes clear
<b>4. Principal Spillway</b> (note signs of erosion, obstructions,	Sat	

seeping)		
<b>5. Emergency Spillway</b> (note signs of erosion, obstructions)	NA	
<b>6. Basin Bottom and Side Slopes</b> (note erosion, ground cover, woody vegetation)	Sat	Some shoreline erosion has occurred but all appears stable now.
<b>7. Safety Devices</b> (fences, gates, locks, etc.)	NA	
<b>8. Embankments</b> (note adequate ground cover, signs of erosion, woody vegetation, low spots, cracking, animal burrows, signs of instability)	Sat	
<b>9. Structural Components</b> (note signs of settling, cracking, bulging, misalignment, or other deterioration)	Sat	
<b>11. Routine Maintenance</b> (Does facility require mowing, trash pickup?)	Sat	
<b>12. Condition of Aquatic Environment</b> (note excessive algae, dominance of one vegetation type, evidence of non-stormwater discharges to facility, evidence of fish kill)	Sat	
<b>13. Vegetation</b> (Is vegetation healthy and providing appropriate cover? Note presence of unwanted vegetation.)	Sat	Woody vegetation present. No actions necessary at this time.
<b>14. Storage Volume</b> (note evidence of conditions that significantly reduce storage volume.)	Sat	
<b>15. Debris / Sediment Accumulation</b> (note evidence of trash, floating/floatable debris, or sediment accumulation not otherwise noted. Note location.)	Sat	
<b>16. Standing Water</b> (Is there standing water in appropriate areas? Inappropriate areas?)	Sat	
<b>17. Safety and Aquatic Bench</b>	NA	
<b>18. Side Slope Vegetation</b>	Sat	
<b>20. Other</b>	NA	Recommend removal of any woody vegetation that is growing within 10' of inlet/outlet piping, including root.

