



**Triangle Pond Management**  
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 www.TrianglePondManagement.com  
**Maintenance Service Report**

|                                      |                           |                    |  |
|--------------------------------------|---------------------------|--------------------|--|
| <b>Customer Name:</b>                |                           | <b>Date:</b>       |  |
| Chandler Woods MOA                   |                           | 10/18/2024         |  |
| <b>Address:</b>                      |                           |                    |  |
| 214 Abbot Pl                         |                           |                    |  |
| <b>Aquatic Technician:</b>           |                           |                    |  |
| Andrew Doyle                         |                           |                    |  |
| <b>Time of Arrival:</b>              | <b>Time of Departure:</b> | <b>Drive Time:</b> |  |
| 7:39 AM                              | 11:05 AM                  | 59 min             |  |
| <b>Type of Device(s) Maintained:</b> |                           |                    |  |
| BMP 1, BMP 2, BMP 3                  |                           |                    |  |

|                                                 |                                                                |                                                       |                                                                  |
|-------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| <b>Unwanted Vegetation:</b>                     |                                                                |                                                       |                                                                  |
| <input type="checkbox"/> Filamentous Algae      | <input type="checkbox"/> Planktonic Algae                      | <input type="checkbox"/> Emergent Aquatics            | <input type="checkbox"/> Submersed Aquatics                      |
| <input type="checkbox"/> Free Floating Aquatics | <input checked="" type="checkbox"/> Broadleaf/Invasive Grasses | <input type="checkbox"/> Other (see additional notes) |                                                                  |
| <b>Method of Treatment Used:</b>                |                                                                |                                                       |                                                                  |
| <input type="checkbox"/> Algaecide              | <input type="checkbox"/> Herbicide                             | <input type="checkbox"/> Dye (Black/Blue)             | <input checked="" type="checkbox"/> Other (see additional notes) |

| General Inspection:                                                     |     | Comment:                |
|-------------------------------------------------------------------------|-----|-------------------------|
| Was any trash found in or around the devices?                           | Yes | Minor trash was removed |
| Were the Inlets & Outlets clear of all debris and functioning properly? | No  | Debris was removed      |
| Was the Rip Rap clear of any unwanted vegetation?                       | Yes |                         |
| Was the required beneficial vegetation healthy and flourishing?         | No  | BMP 1, see notes        |
| Was any Beaver/Muskrat activity observed?                               | No  |                         |
| Was the water at the proper elevation?                                  | No  | BMP 1, see notes        |
| Were the devices draining properly?                                     | No  | BMP 1, see notes        |
| Was the Riser/Trash Rack clear of trash and debris?                     | Yes |                         |
| Was any erosion observed during the visit?                              | No  |                         |

| Optional Services:                              |     | Comment:         |
|-------------------------------------------------|-----|------------------|
| Were Mowing services completed?                 | No  |                  |
| Was the Rip Rap in the correct position?        | No  | BMP 1, see notes |
| Were overseeding services performed this visit? | No  |                  |
| Was the Drain Valve exercised?                  | No  | See notes        |
| Was the Fountain/Aerator functioning properly?  | N/A |                  |

#### Wildlife Observations

| Healthy for Aquatic Environment:    |                                           | Unhealthy for Aquatic Environment<br>(Removal/Remediation Recommended): |
|-------------------------------------|-------------------------------------------|-------------------------------------------------------------------------|
| <input type="checkbox"/> Bass       | <input type="checkbox"/> Bluegill/Sunfish | <input type="checkbox"/> Geese                                          |
| <input type="checkbox"/> Grass Carp | <input type="checkbox"/> Minnows/Gambusia | <input type="checkbox"/> Excessive Turtles                              |
| <input type="checkbox"/> Cray Fish  | <input type="checkbox"/> Turtles          | <input type="checkbox"/> Snakes                                         |

| Repairs?                  | Comment:                 |
|---------------------------|--------------------------|
| Are repairs required? Yes | BMP 1, drain valve BMP 2 |

| Overall Condition of Devices:                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Excellent <input type="checkbox"/> Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor |

| Additional Notes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Each device was walked and all trash and debris within device perimeters was removed. Woody vegetation throughout each device was controlled or hand pulled.</p> <p>The water level in BMP 1 is very low, likely due to a defective or leaking drain valve. The drain valve in BMP 1 does not function (wheel will not turn).</p> <p>Riprap in BMP 1 has lost position, recommend repairs.</p> <p>Beneficial vegetation in BMP 1 looks stressed, likely from being newly planted and the low water level.</p> <p>Overall BMP 1 is deficient, will send a deficiency report to our office.</p> <p>The drain valve in BMP 2 does not function.</p> <p>BMP 3 has areas lacking mulch, recommend re-mulching in the coming months.</p> <p>BMP 3 outlet has minor accumulated sediment, will continue to monitor.</p> <p>All other components were functioning properly.</p> <p>Please contact our office with any additional questions, concerns, or to schedule repairs.</p> |

| Technician's Signature: |
|-------------------------|
| <i>A. Dwyer</i>         |

| Photo 1:                                                                            | Photo 2:                                                                             |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|    |    |
| BMP 1 overview                                                                      | Overview                                                                             |
| Photo 3:                                                                            | Photo 4:                                                                             |
|  |  |
| Inlet                                                                               | Outlet                                                                               |

| Photo 5:                                                                            | Photo 6:                                                                             |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|    |    |
| Riser exterior                                                                      | Riser interior                                                                       |
| Photo 7:                                                                            | Photo 8:                                                                             |
|  |  |
| Drain valve intake                                                                  | Low water level                                                                      |

| Photo 9:                                                                            | Photo 10:                                                                            |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|    |    |
| Beneficial vegetation                                                               | Displaced riprap                                                                     |
| Photo 11:                                                                           | Photo 12:                                                                            |
|  |  |
| BMP 2 overview                                                                      | Overview                                                                             |

Photo 13:



Inlet

Photo 14:



Outlet

Photo 15:



Riser exterior

Photo 16:



Riser interior

| Photo 17:                                                                                                                                                                                                                                                                                                                                                                                                                                          | Photo 18:                                                                                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>This photograph shows a wide view of a Best Management Practice (BMP) 3. It features a large, rectangular area of brown mulch or wood chips, bordered by green grass. Several small white stakes are visible in the mulch. In the background, there is a line of trees and a fence. A shadow of the person taking the photo is visible in the foreground.</p> |  <p>This photograph provides an overview of the BMP area. It shows a similar view to Photo 17, with a large area of brown mulch and green grass. In the background, a residential neighborhood with houses and a fence is visible under a clear blue sky.</p> |
| BMP 3 overview                                                                                                                                                                                                                                                                                                                                                                                                                                     | Overview                                                                                                                                                                                                                                                                                                                                        |
| Photo 19:                                                                                                                                                                                                                                                                                                                                                                                                                                          | Photo 20:                                                                                                                                                                                                                                                                                                                                       |
|  <p>This photograph shows the inlet of the BMP. It features a large, circular concrete pipe opening surrounded by a bed of grey and white rocks. The surrounding area is covered with green grass and some dry leaves.</p>                                                                                                                                      |  <p>This photograph shows the outlet of the BMP. It features a large, arched concrete pipe opening surrounded by a bed of grey and white rocks. The surrounding area is covered with green grass and some dry leaves.</p>                                   |
| Inlet                                                                                                                                                                                                                                                                                                                                                                                                                                              | Outlet                                                                                                                                                                                                                                                                                                                                          |

| Photo 21:                                                                           | Photo 22:                                                                          |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|    |  |
| Riser exterior                                                                      | Riser interior                                                                     |
| Photo 23:                                                                           | Photo 24:                                                                          |
|  |                                                                                    |
| Re-mulching needed                                                                  |                                                                                    |