

**ANNUAL POND MANAGEMENT CONTRACT**

PROPERTY NAME: Tarpon Cove

CONTRACT TERM: September 1, 2019 through August 31, 2020

SUBMITTED TO: Emma Davila-Mondragon

SUBMITTED BY: Jeff Moding

SPECIFICATIONS: Five (5) Waterways (5,391 Linear Feet 6.52 Acres)

Visual Inspections:

1. Contractor will perform a visual inspection of the pond(s) during each visit to the site. The inspections shall include the following:
  - Water levels
  - Water clarity or quality
  - Turbidity
  - Beneficial Aquatic Vegetation
  - Nuisance, Invasive, or Exotic Aquatic Vegetation
  - Algae
2. Any issues or deficiencies that are observed during this visual monitoring will be documented by our staff in the field notes of the service order completed at the time the issue was first observed and reported to the client in writing as part of that month's service report.
3. Customer will be notified immediately if there are any deficiencies observed that appear in the judgment of our staff to be posing an immediate risk or otherwise jeopardizing the integrity of the pond(s) structures.
4. The scope of these services is limited to what can be reasonably observed at the surface of the water and above the ground around the water that makes up the physical structure of the pond(s). These routine inspection services are not intended to replace any requirement or need for a more comprehensive engineered inspection, or any other type of inspection that would require expertise or equipment to survey the condition of the physical components of the pond(s) underground, underwater, or inside any of the associated structures.

Pond Aquatic Weed Control:

1. Pond(s) will be inspected **one (1) time per month**.
2. Any growth of undesirable aquatic weeds and vegetation found in the pond(s) with each inspection shall be treated and controlled through the application of aquatic herbicides and aquatic surfactants as required to control the specific varieties of aquatic weeds and vegetation found in the pond(s) at the time of application.

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3. Invasive and unwanted submersed and floating vegetation will be treated and controlled preventatively and curatively each spring and early summer through the use of systemic herbicides at the rate appropriate for control of the target species. Application rates will be designed to allow for selective control of unwanted species while allowing for desirable species of submersed and emergent wetland plants to prosper.

Shoreline Aquatic Weed Control:

1. Shoreline areas, including littoral zones, will be inspected **one (1) time per month**.
2. Any growth of cattails, phragmites, or other unwanted shoreline vegetation found within the pond areas shall be treated and controlled through the application of aquatic herbicides and aquatic surfactants as required for control of the plants present at time of application.
3. Any growth of unwanted plants or weeds growing in areas where stone has been installed for bank stabilization and erosion control shall be treated and controlled through the application of aquatic herbicides and aquatic surfactants as required to control the unwanted growth present at the time of application.

Water Quality Monitoring:

1. Pond water samples will be taken and tested **one (1) time per year** for the following parameters:  
Temperature                      Dissolved Oxygen  
pH
1. The results of the tests along with recommendations and analysis of the results will be provided to the client in a written report following each testing period.
2. Any data collected that needs immediate action to resolve an issue will be brought to the client's attention at once.

Pond Algae Control:

1. Pond(s) will be inspected **one (1) time per month**.
2. Any algae found in the pond(s) with each inspection shall be treated and controlled through the application of algaecides, aquatic herbicides, and aquatic surfactants as needed for control of the algae present at the time of service.

Pond Dye:

1. Pond Dye will be applied to the pond(s) **as needed** to help shade the pond(s) from sunlight penetration, thus helping to slow the growth of algae and aquatic weeds.
2. A combination of blue and black dye will be used as required to maintain a dark natural water color.

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Client Responsibilities:

1. Client will be responsible for the following:
  - a. Providing information required for the permit application process upon request.
  - b. Providing Certified Abutters List for abutter notification where required.
  - c. Perform any public filings or recordings with any agency or commission associated with the permitting process, if required.
  - d. Compliance with any Order of Conditions or other special requirements or conditions required by the local municipality.
  - e. Compliance and enforcement of temporary water-use restrictions where applicable.

Service Reporting:

1. Client will be provided with a monthly service report detailing all of the work performed as part of this contract.

General:

1. Contractor is a licensed pesticide applicator in the state in which service is to be provided.
2. Individual Applicators are Certified Pesticide Applicators in Aquatics, Public Health, Forestry, Right of Way, and Turf/Ornamental as required in the state in which service is to be provided.
3. Contractor is a SePRO Preferred Applicator and dedicated Steward of Water. Each individual applicator has been trained and educated in the water quality testing and analysis required for site specific water quality management prescriptions and utilizes an integrated approach that encompasses all aspects of ecologically balanced management. Each applicator has received extensive training in the proper selection, use, and application of all aquatic herbicides, algaecides, adjuvants, and water quality enhancement products necessary to properly treat our clients' lakes and ponds as part of an overall integrated pest management program.
4. Contractor guarantees that all products used for treatment are EPA registered and labeled as appropriate and safe for use in lakes, ponds, and other aquatic sites, and are being applied in a manner consistent with their labeling.
5. All pesticide applications made directly to the water or along the shoreline for the control of algae, aquatic weeds, or other aquatic pests as specified in this contract will meet or exceed all of the contractor's legal regulatory requirements as set forth by the EPA and related state agencies for NPDES and FIFRA. Contractor will perform treatments that are consistent with NPDES compliance standards as applicable in and determined by the specific state in which treatments are made. All staff will be fully trained to perform all applications in compliance with all federal, state, and local law.

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6. Contractor will furnish personnel, equipment, boats, materials, and other items required to provide the foregoing at his expense.
7. Contractor will maintain general liability and workman's compensation insurance.
8. Client understands and acknowledges that there are irrigation restrictions associated with many of the products used to treat their ponds. The client is responsible for notifying the contractor in advance of the contract signing and the start of the contract treatment if they utilize any of the water in their ponds for irrigation purposes. The client accepts full responsibility for any issues that may arise from the irrigation of turf, ornamentals, trees, crops, or any other plants as a result of treated water being used by the client for irrigation without the consent or knowledge of the contractor.
9. Although there is rarely direct fish toxicity with the products used for treatment when applied at the labeled rate, any time there is an extreme infestation of algae and aquatic weeds, there is a risk of dissolved oxygen drops as a result of large masses of algae and aquatic weeds dying and decomposing simultaneously. This risk is most severe in times of extremely hot weather and warm water temperatures, as these are the conditions during which dissolved oxygen levels are naturally at their lowest levels. Often ponds will experience natural fish kills under these conditions even if no treatment is performed. Every effort, to include the method and timing of application, the choice of products, and the skill and training of the applicators is made to avoid such problems. This risk is especially mitigated by the use of systemic herbicides wherever possible, which results in a very slow steady control of the target weed species. However, the client understands and accepts that there is always a slight risk of the occurrence of adverse conditions outside the control of the contractor that will result in the death of some fish and other aquatic life. The client also understands and accepts that similar risks would remain if the algae or submersed invasive vegetation present in the pond goes uncontrolled, as it will over time interfere with the health and wellbeing of the existing fish population. The client agrees to hold the contractor harmless for any issues with fish or other aquatic life which occur as described above or are otherwise outside the direct control of the contractor, unless there is willful negligence on the part of the contractor.
10. Contractor shall be reimbursed by the client for any non-routine expenses, administrative fees, compliance fees, or any other similar expense that are incurred as a result of requirements placed on the contractor by the client that are not covered specifically by the written specifications of this contract.
11. The term of this agreement is for a period of twelve (12) months, with payment to be made in twelve (12) equal monthly payments due by the last day of each month. As a courtesy, the client will be invoiced on the first day of each month, reminding them that a contract payment is due by the end of that same month. The client is obligated to pay each monthly contract payment per the terms of this contract, without any obligation on the part of the contractor to invoice or send any other sort of reminder or notice. The Annual Contract Price is based on the

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