DEPARTMENT OF NATURAL RESOURCES
STATE FUNDING FOR AQUATIC PLANT CONTROL - RESOLUTION
CHAPTER 16C-50 F.A.C.

WHEREAS, the Orange County (Env. Protection Dept.), hereinafter referred to as the Grantee, is a county, city, special district, or government agency as defined in the Department of Natural Resources' administrative rules of Chapter 16C-50, Florida Administrative Code, and

WHEREAS, the Grantee is responsible for aquatic plant control in waters within the area of its jurisdiction, and

WHEREAS, the Grantee acknowledges the necessity of assigning a Project Administrator to serve as a liaison with the Department in routine matters and provide direct supervision and administration and

WHEREAS, the Grantee acknowledges the necessity of assigning a Project Financial Officer who is primarily responsible for maintaining the Grantee's financial and accounting records; now, therefore, and

WHEREAS, the Grantee shall assure that there is sufficient funds on hand to match the state funds, on an equal basis,

BE IT RESOLVED, that the waters to be managed for Aquatic Plant Control with the use of funds from the Grantee's aquatic plant control budget, which is submitted as a partial fulfillment of the State Aquatic Plant Control Funding Program application requirements and coincides with the Grantee's approved workplan are public and are managed for public benefit; and

DNR #50-012(16)
Revised 3/91
BE IT RESOLVED THAT Keshav V. Setaram is the (name of Project Administrator) Grantee's assigned Project Administrator who is knowledgeable of all provisions of the State Aquatic Plant Control Funding Program and Chapter 16C-50, Florida Administrative Code; and

BE IT RESOLVED THAT Jane Boyd (name of Project Financial Officer) is the Grantee's assigned Project Financial Officer who is knowledgeable of all financial and accounting requirements of the State Aquatic Plant Control Funding Program and Chapter 16C-50, Florida Administrative Code; and

Two Witnesses:

(1) Michael S. Antos
Name Typed
Signature

(2) Linda P. Polk
Name Typed
Signature

Name of Authorized Person

Keshav V. Setaram
Name Typed
Signature

Jane Boyd
Name Typed
Signature

Adopted the 16TH day of JUNE, 1991 by the Orange County Board of County Commissioners.

ATTEST: Martha O. Haynie, County Comptroller
As Clerk of the Board of County Commissioners

By: Deputy Clerk

DNR #50-020(16)
Revised 3/91
### PRIORITY LEVEL

<table>
<thead>
<tr>
<th>Description</th>
<th>Estimated Costs</th>
<th>For DNR Use Only</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Major non-native plants in aquatic sites; sovereign lands.</td>
<td>$339,085.00</td>
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</tr>
<tr>
<td>2. Minor non-native plants in aquatic sites; sovereign lands.</td>
<td>$X</td>
<td></td>
</tr>
<tr>
<td>3. Native plants in aquatic sites; sovereign lands.</td>
<td>$X</td>
<td></td>
</tr>
<tr>
<td>4. Major non-native plants in aquatic sites; non-sovereign lands.</td>
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</tr>
<tr>
<td>5. Minor non-native plants in aquatic sites; non-sovereign lands.</td>
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</tr>
<tr>
<td>6. Native plants in aquatic sites which are recreational waters; non-sovereign lands.</td>
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<tr>
<td>7. Native plants in aquatic sites which are flood control waters; non-sovereign lands.</td>
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<tr>
<td>8. Ditchbank plants.</td>
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<td>9. Planktonic algae.</td>
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<td>Total Estimated Costs</td>
<td>$339,085.00</td>
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**DNR #50-015A(16)**  
**Revised 3/91**

*Use formula on reverse side to estimate costs in each priority level.
### JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

- **X** Signs Posted at Access Points
- **_** Notices in Newspapers
- **_** Public Meetings
- **_** Notices Distributed to Residences
- **_** Signal or Marker System
- **_** Other

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
DEPARTMENT OF NATURAL RESOURCES
STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION
CHAPTER 16C-50 F.A.C.

WATERBODY Lk Butler ACREAGE 1665 COUNTY Orange FISCAL YEAR 92-93

<table>
<thead>
<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<tbody>
<tr>
<td>Hydrilla</td>
<td>1</td>
<td>166</td>
<td>1</td>
<td>166</td>
<td>91,300.00</td>
<td>Sonar SP/AS</td>
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</table>

JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS ________________________________

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

X Signs Posted at Access Points  ___ Notices in Newspapers  ___ Public Meetings

___ Notices Distributed to Residences  ___ Signal or Marker System  Other __________________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
DEPARTMENT OF NATURAL RESOURCES
STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION
CHAPTER 16C-50 F.A.C.

WATERBODY Lake Conway ACREAGE 1767 COUNTY Orange FISCAL YEAR 92-93

<table>
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<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<tr>
<td>Hydrilla</td>
<td>1</td>
<td>5</td>
<td>1</td>
<td>5</td>
<td>2500.00</td>
<td>Aquathol, Kor gan</td>
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<tr>
<td>Water Lettuce</td>
<td>1</td>
<td>3</td>
<td>3</td>
<td>9</td>
<td>405.00</td>
<td>Diquat</td>
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<td>Hyacinths</td>
<td>1</td>
<td>10</td>
<td>2</td>
<td>20</td>
<td>700.00</td>
<td>2,4 D Amine, Rodeo</td>
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<td></td>
<td>IF RESTRICTIONS ARE A PROBLEM.</td>
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JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

- [-] Signs Posted at Access Points  [-] Notices in Newspapers  [-] Public Meetings
- [-] Notices Distributed to Residences  [-] Signal or Marker System  Other

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
**DEPARTMENT OF NATURAL RESOURCES**

**STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION**

**CHAPTER 16C-50 F.A.C.**

**ATTACHMENT A-1**

**WATERBODY** Lake Chase  
**ACREAGE** 135  
**COUNTY** Orange  
**FISCAL YEAR** 92-93

<table>
<thead>
<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
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<tr>
<td>Hydrilla</td>
<td>1</td>
<td>20</td>
<td>1</td>
<td>20</td>
<td>11,000.00</td>
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<td></td>
<td></td>
<td></td>
<td>AQUATHOL GRAN.</td>
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<td>FOR SPOT TREATMENT</td>
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<td></td>
<td>Other</td>
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</table>

**JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS**

**PUBLIC NOTIFICATION PROCEDURES (check appropriately)**

- [X] Signs Posted at Access Points
- __Notices in Newspapers__
- __Public Meetings__
- __Notices Distributed to Residences__
- __Signal or Marker System__
- Other ____________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
**DEPARTMENT OF NATURAL RESOURCES**  
**STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION**  
**CHAPTER 16C-50 F.A.C.**  
**ATTACHMENT A-1**

**WATERBODY** Lake Down  **ACREAGE** 9.72  **COUNTY** Orange  **FISCAL YEAR** 92-93

<table>
<thead>
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<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
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<td>1</td>
<td>132</td>
<td>1</td>
<td>132</td>
<td>72,600.00</td>
<td>Sonar AS or SRP</td>
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</table>

**JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS**

**PUBLIC NOTIFICATION PROCEDURES** (check appropriately)

- [x] Signs Posted at Access Points
- ___ Notices in Newspapers
- ___ Public Meetings
- ___ Notices Distributed to Residences
- ___ Signal or Marker System
- Other ____________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
**DEPARTMENT OF NATURAL RESOURCES**  
**STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION**  
**CHAPTER 16C-50 F.A.C.**

**ATTACHMENT A-1**

**WATERBODY** Lake Kissworth  
**ACREAGE** 56  
**COUNTY** Orange  
**FISCAL YEAR** 92-93

<table>
<thead>
<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<td>Hydrilla</td>
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<td>8</td>
<td>1</td>
<td>8</td>
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<td>Sonar A.S.</td>
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<td></td>
<td>Aquathol CLAN</td>
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<td>FOR SPOT TREATMENT</td>
</tr>
</tbody>
</table>

**JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS**

**PUBLIC NOTIFICATION PROCEDURES (check appropriately)**

- X Signs Posted at Access Points  
- ___ Notices in Newspapers  
- ___ Public Meetings  
- ___ Notices Distributed to Residences  
- ___ Signal or Marker System  
- Other ______________________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
**DEPARTMENT OF NATURAL RESOURCES**  
STATE FUNDING FOR AQUATIC PLANT CONTROL  
APPLICATION  
CHAPTER 16C-50 F.A.C.  
ATTACHMENT A-1

**WATERBODY**: Lake Tessamine  
**ACREAGE**: 306  
**COUNTY**: Orange  
**FISCAL YEAR**: 92-93

<table>
<thead>
<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<tbody>
<tr>
<td>Hydrilla</td>
<td>1</td>
<td>10</td>
<td>1</td>
<td>10</td>
<td>5,600.00</td>
<td>Sonar/Aquathol</td>
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<tr>
<td>Hyacinths</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>30.00</td>
<td>2,4-D Amine</td>
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</tbody>
</table>

**JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS**

**PUBLIC NOTIFICATION PROCEDURES** (check appropriately)

- [X] Signs Posted at Access Points  
- [ ] Notices in Newspapers  
- [ ] Public Meetings  
- [ ] Notices Distributed to Residences  
- [ ] Signal or Marker System  
- [ ] Other

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
DEPARTMENT OF NATURAL RESOURCES
STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION
CHAPTER 16C-50 F.A.C.
ATTACHMENT A-1

WATERBODY Lake Lawne   ACREAGE 140   COUNTY Orange   FISCAL YEAR 92-93

<table>
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<th>PLANTS TO BE CONTROLLED</th>
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<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<tr>
<td>Hyacinths</td>
<td>1</td>
<td>3</td>
<td>3</td>
<td>9</td>
<td>360.00</td>
<td>2,4D Amine</td>
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</table>

JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

[X] Signs Posted at Access Points    [ ] Notices in Newspapers    [ ] Public Meetings
[ ] Notices Distributed to Residences    [ ] Signal or Marker System    Other _____________________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
DEPARTMENT OF NATURAL RESOURCES  
STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION  
CHAPTER 16C-50 F.A.C.

ATTACHMENT A-1

WATERBODY: Lake Louise  
ACREAGE: 145  
COUNTY: Orange  
FISCAL YEAR: 92-93

<table>
<thead>
<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<td>1</td>
<td>17</td>
<td>3,840.00</td>
<td>Sonar AS, Aquathol</td>
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<td>For Spot Treatment.</td>
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</tbody>
</table>

JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

- [X] Signs Posted at Access Points  
- ___ Notices in Newspapers  
- ___ Public Meetings  
- ___ Notices Distributed to Residents  
- ___ Signal or Marker System  
- Other

Attach map indicating treatment area for all plants except water-hyacinth and water lettuce.

DNR 50-028(16) (Revised 5/91)
WATERBODY    Lake Sheen    ACREAGE  565    COUNTY    Orange    FISCAL YEAR    92-93

<table>
<thead>
<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
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<tr>
<td>Hydrilla</td>
<td>1</td>
<td>60</td>
<td>1</td>
<td>60</td>
<td>33,000.00</td>
<td>Sonar A.S. Aquathal</td>
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<td></td>
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<td>For Spot Treatment</td>
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</table>

JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

X Signs Posted at Access Points   ___Notices in Newspapers   ___Public Meetings
___Notices Distributed to Residences ___Signal or Marker System   Other

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
DEPARTMENT OF NATURAL RESOURCES
STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION
CHAPTER 16C-50 F.A.C.

ATTACHMENT A-1

WATERBODY Lake Tibet ACREAGE 1193 COUNTY Orange FISCAL YEAR 92-93

<table>
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<tr>
<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
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<th>TREATMENT FREQUENCY</th>
<th>TOTAL ACRES (AC x FREQ)</th>
<th>ESTIMATED COST</th>
<th>CONTROL METHOD</th>
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<td>180</td>
<td>99,000.00</td>
<td>Sonar A.S</td>
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JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

PUBLIC NOTIFICATION PROCEDURES (check appropriately)

X Signs Posted at Access Points  ___ Notices in Newspapers  ___ Public Meetings
___ Notices Distributed to Residents  ___ Signal or Marker System  Other __________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
## STATE FUNDING FOR AQUATIC PLANT CONTROL - APPLICATION

### WATERBODY: Waukegan Bay  
ACREAGE: 36  
COUNTY: Orange  
FISCAL YEAR: 92-93

<table>
<thead>
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<th>PLANTS TO BE CONTROLLED</th>
<th>PRIORITY LEVEL</th>
<th>ACRES TO BE CONTROLLED</th>
<th>TREATMENT FREQUENCY</th>
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<tbody>
<tr>
<td>Hydrilla</td>
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<td>6</td>
<td>1</td>
<td>6</td>
<td>3,300.00</td>
<td>Sonar AS/SEP</td>
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### JUSTIFICATION FOR CONTROLLING NATIVE PLANTS IN SOVEREIGN WATERS

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### PUBLIC NOTIFICATION PROCEDURES (check appropriately)

- [X] Signs Posted at Access Points  
- _Notice in Newspapers_  
- _Public Meetings_

- _Notice Distributed to Residents_  
- _Signal or Marker System_  
- Other: ____________

Attach map indicating treatment area for all plants except water-hyac. and water lettuce.

DNR 50-028(16) (Revised 5/91)
LAKE CHASE
135 ACRES
600 ft./in.

X = hydrilla
LAKE BUTLER

1665 ACRES
2020 ft./in.

X = hydrilla