

SEP 04 2015



## Notice of Intent (NOI) Application Form Aquatic Plant and Algae General Permit

WATER QUALITY PROGRAM

To comply with the terms of the statewide general permit for discharges of aquatic pesticides to control aquatic vegetation and algae to surface waters of the state.

Permit Number: WAGWAG994198

☐ New Application☒ Updated Application

### I. Applicant/Permittee Information

Entity Name: AquaTechnex

Contact Name: Kyle Langan

Mailing Address: P.O. Box 118

City: Centralia

State: WA

Zip: 98531

Phone Number: 360-330-0152

E-Mail: kyle@aquatechnex.com

Cell Number: 360-239-5707

UBI: 602190833

### II. Aquatic Pesticide Applicator Information

Entity Name: AquaTechnex

Contact Name: Kyle Langan

Mailing Address: P.O. Box 118

City: Centralia

State: WA

Zip: 98531

Phone Number: 360-330-0152

E-Mail: kyle@aquatechnex.com

Cell Number: 360-201-2612

UBI: 602190833

### III. Aquatic Pesticide License Information

WSDA Pesticide Applicator License Number: 7973

WSDA Pesticide Applicator License Expiration Date: 12/31/2011

Does the licensee have or will be supervised by someone with an Aquatic Endorsement?

☒ Yes ☐ NoIs the licensee's renewal satisfied for this year and will it remain current? ☒ Yes ☐ No

### IV. Sponsor Information

Entity Name: AquaTechnex, LLC

Sponsor Contact: Terry McNabb

Sponsor Title:

Mailing Address: P.O. Box 30824

City: Bellingham

State: WA

Zip: 98228

Phone Number: 360-527-1271

Cell Number:

E-Mail: tmcnabb@aquatechnex.com

**V. Project Type**Project Type: ☐ Eradication ☒ Control ☒ Nutrient InactivationIs the project a: ☐ river/stream, ☒ lake, ☐ roadside, ☐ ditch bank, or ☐ wetland

Total amount of acres to be treated: 5

Ecology may condition permit coverage to mitigate for rare plants and for salmon, steelhead, bull trout, or other sensitive species or habitats based on consultation with the Department of Natural Resources Natural Heritage Program staff and Department of Fish and Wildlife Timing Windows.

**VI. Waterbody Information**

Waterbody Name	County	Nearest City	Latitude	Longitude	Waterbody Size (acres)	303d Listed
Lake Jeane	King	Federal Way	47.310833	-122.381667	7	N

Attach a map of the proposed treatment areas on the waterbody.

**Treatment Timing Windows:**

The use of chemicals in a waterbody may be affected by Treatment Timing Windows. The default Treatment Timing Window for all waterbodies is July 15 to October 31 (dates inclusive) unless otherwise specified in the Treatment Timing Window table here:

[http://www.ecy.wa.gov/programs/wq/pesticides/final\\_pesticide\\_permits/aquatic\\_plants/permitdocs/wdfwtiming.pdf](http://www.ecy.wa.gov/programs/wq/pesticides/final_pesticide_permits/aquatic_plants/permitdocs/wdfwtiming.pdf).

Timing Windows may be changed if requested by the applicant, and WDFW agrees based on their review of available information. Ecology defers to WDFW's expertise in this area.

Do you want to request a timing window change? ☐ Yes ☒ No

Proposed Treatment Timing Window:

**VII. Chemicals Planned for Use**

Chemical name	Targeted Plants, Algae, or Nutrients
Diquat dibromide	Potamogeton spp., Elodea Canadensis, Ceratophyllum demersum
Endothall (dipotassium salt)	Potamogeton spp., Elodea Canadensis, Ceratophyllum demersum
Endothall (mono-salt)	Algae spp
Glyphosate	Typha, Iris, nymphaea
Aluminum sulfate	Algae spp
Calcium hydroxide / Carbon dioxide	Algae spp
Adjuvant(s)	LI-700
Biological water clarifiers	Carbon dioxide Algae spp



## VIII. Discharge Management Plan/SEPA Addendum for projects 5 acres or more treated area

- For projects with a treated area 5 acres or more, include a completed Discharge Management Plan with the application. The application is not complete until the Discharge Management Plan has been submitted to Ecology.
- Governments must submit a Discharge Management Plan for each lake that will have a treated area 5 acres or more, even if SEPA is completed separately.
- For projects less than 5 acres, see section IX. SEPA Information.

## IX. SEPA for Projects less than 5 acres treated area or roadside/ditch bank projects

- If Ecology is not the lead agency for SEPA, attach the SEPA determination documents to your printed and signed application.
- **Governments:** If Ecology is the lead agency for SEPA, submit a completed SEPA checklist for each lake that will have a treated area less than 5 acres.
- **Other:** If Ecology is the lead agency for SEPA, attach a completed and signed SEPA checklist for your project.

## X. Public Notice

The public notice must be published at least **once** each week for two consecutive weeks, in a **single** newspaper that has general circulation in the county in which the project is to take place. See the permit application instructions for the public notice language requirements. Permit coverage will not be granted sooner than **31 days** after the date of the second public notice. **Note: The application must be submitted to Ecology on or before the date of the first public notice.** The applicant also must mail or deliver the public notice to all potentially affected waterfront residents within one week of publishing the first newspaper notice.

First public notice date: 02/16/2011

Second public notice date: 02/16/2011

Publishing Newspaper: State Register

## XI. Sponsor Certification

If treating an individual lot:

☐ I certify that I have the legal authority to administer the area of the waterbody I am having treated for the purposes of aquatic plant and algae management.

If treating more than one individual lot, select one of the following:

☐ I certify that I represent a legal entity that has authority to administer the common areas of the waterbody, or locations within the waterbody, for the purposes of aquatic plant and algae management.

**OR**

☐ I certify that I represent a group that intends to form a legal entity that has the authority to administer the common areas of the waterbody, or locations within the waterbody, for the purposes of aquatic plant and algae management.

Entity Name: \_\_\_\_\_

Formation Date: \_\_\_\_\_

**For all treatment sponsor options:** In addition to my certification, based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sponsor Print Name: \_\_\_\_\_ Date \_\_\_\_\_

Sponsor Signature: \_\_\_\_\_

## XII. Applicant Certification

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Unless the Department of Ecology Permit has more stringent requirements, all FIFRA label directions and requirements will be followed."

Applicant Print Name: Kyle Hanger Date 9/3/15

Applicant Signature:  \_\_\_\_\_