

KENTUCKY AQUATIC FARMING

A Newsletter for Kentuckians Interested in Improving Fish and Shellfish Production, and Pond Management.

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Aquatic Plant and Algae Identification and Control Programs for Private and Commercial Pesticide Applicators

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Aquatic plant and algae control training programs will be conducted at the UK Princeton Research and Extension Center on Friday, February 6th, 2009 from 10:00 am to 4:00 pm (CST) and at the Kentucky State University Aquaculture Research Center in Frankfort on Friday, February 27th 2009 from 10:00 am – 4:00 pm (EST). Aquatic plant and algae identification, methods of control, herbicide and algaecide use and recreational pond management will be discussed. Proper chemical selection and application techniques, record keeping and applicator safety will be emphasized. The Kentucky Department of Agriculture's Division of Environmental Services has approved the trainings for 2 general hours and 3 specific hours of CEU credit for categories 5, 10 and 12. Contact Forrest Wynne, KSU State Extension Specialist for Aquaculture, Graves County Extension Office by phone at 270-247-2334 or email at fwynne@email.uky.edu

Schedule for February 6 (at Princeton) and February 27 (at Frankfort) Workshops

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|------------------|---|
| 10:00 – 10:50 am | Aquatic plant identification and biology and related control methods. (1 Cat. 5 CEU) |
| 10:50 – 11:40 am | How aquatic herbicides control algae and phytoplankton (1 Cat. 5 CEU) |
| 11:40 – 12:40 pm | Lunch |
| 12:40 – 1:30 pm | How herbicides control vascular aquatic plants (floating, emergent, and submerged) (1 Cat. 5 CEU). |
| 1:30 – 2:20 pm | Herbicide application methods (1 general CEU). |
| 2:20 – 3:10 pm | Understanding pesticide labels, restrictions, and withdrawal periods and record keeping requirements (1 general CEU). |
| 3:10 – 3:50 pm | Recreational pond management |

Two programs would be conducted by members of the KSU Aquaculture Extension staff and faculty. Proposed programs would be conducted at the University of Kentucky Research and Extension Center in Princeton on Friday, February 6th 2009 and at the Kentucky State University Aquaculture Research Center in Frankfort on February 27th 2009.

Please see schedule on the other side for a Small-Scale Aquaculture Workshop that will be taught at KSU Aquaculture on Saturday, February 28, 2009.



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Small-Scale, Home-Use and Recreational Aquaculture Presentation at KSU Aquaculture in Frankfort on Saturday, February 28, 2009

- 9:00-9:15 am Welcome and sign-in.
- 9:15-9:45 am Low-Input Shrimp Farming
- 9:45-10:15 am Managing Bass & Bluegill in Farm Ponds
- 10:15-10:30 am Break
- 10:30-11:00 am Small-Scale Catfish Farming
- 11:00-11:30 am Pond Construction
- 11:30-Noon Liming Ponds

For more information, please contact

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