

NATIONAL AGRICULTURAL LIBRARY ARCHIVED FILE

Archived files are provided for reference purposes only. This file was current when produced, but is no longer maintained and may now be outdated. Content may not appear in full or in its original format. All links external to the document have been deactivated. For additional information, see <http://pubs.nal.usda.gov>.

Alternative Farming Systems Information Center of the National Agricultural Library
Agricultural Research Service, U.S. Department of Agriculture

Aquatic Vegetation Control

January 1979-June 1993

TITLE: Aquatic Vegetation Control
AUTHOR: Ann Townsend Young
Aquaculture Information Center
National Agricultural Library
PUBLICATION DATE: August 1993
SERIES: QB 93-60
Updates QB 89-100
NAL Call no.: az5071.N3 no.93-60
CONTACT: Alternative Farming Systems Information Center
National Agricultural Library
Room 123, 10301 Baltimore Ave.
Beltsville, MD 20705-2351
Telephone: (301) 504-6559
<http://afsic.nal.usda.gov>

ISSN: 1052-5378

United States Department of Agriculture
National Agricultural Library
10301 Baltimore Blvd.
Beltsville, Maryland 20705-2351

Aquatic Vegetation Control
January 1979 - June 1993

Quick Bibliography Series: QB 93-60
Updates QB 89-100

87 citations from AGRICOLA

Ann Townsend Young
Aquaculture Information Center

August 1993

=====
National Agricultural Library Cataloging Record:

Young, Ann Townsend
Aquatic vegetation control.
(Quick bibliography series ; 93-60)
1. Aquatic weeds--Control--Bibliography. I. Title.
aZ5071.N3 no.93-60

=====
About the Quick Bibliography Series

Bibliographies in the Quick Bibliography Series of the National Agricultural Library, are intended primarily for current awareness, and as the title of the series implies, are not indepth exhaustive bibliographies on any given subject. However, the citations are a substantial resource for recent investigations on a given topic. They also serve the purpose of bringing the literature of agriculture to the interested user who, in many cases, could not access it by any other means. The bibliographies are derived from computerized on-line searches of the AGRICOLA data base. Timeliness of topic and evidence of extensive interest are the selection criteria.

The author/searcher determines the purpose, length, and search strategy of the Quick Bibliography. Information regarding these is available upon request from the author/searcher.

Copies of this bibliography may be made or used for distribution without prior approval. The inclusion or omission of a particular publication or citation may not be construed as endorsement or disapproval.

Document Delivery Information:

Read Request Library Materials, <http://www.nal.usda.gov/nal-services/request-library-materials>,
to get directions for ordering publications through interlibrary loan.

=====
AGRICOLA

Citations in this bibliography were entered in the AGRICOLA database between January 1979 and the present.

SAMPLE CITATIONS

Citations in this bibliography are from the National Agricultural Library's AGRICOLA database. An explanation of sample journal article, book, and audiovisual citations appears below.

JOURNAL ARTICLE:

Citation # NAL Call No.
Article title.
Author. Place of publication: Publisher. Journal Title.
Date. Volume (Issue). Pages. (NAL Call Number).

Example:

1 NAL Call No.: DNAL 389.8.SCH6
Morrison, S.B. Denver, Colo.: American School Food Service
Association. School foodservice journal. Sept 1987. v. 41
(8). p.48-50. ill.

BOOK:

Citation # NAL Call Number
Title.
Author. Place of publication: Publisher, date. Information
on pagination, indices, or bibliographies.

Example:

1 NAL Call No.: DNAL RM218.K36 1987
Exploring careers in dietetics and nutrition.
Kane, June Kozak. New York: Rosen Pub. Group, 1987.
Includes index. xii, 133 p.: ill.; 22 cm. Bibliography:
p. 126.

AUDIOVISUAL:

Citation # NAL Call Number
Title.
Author. Place of publication: Publisher, date.
Supplemental information such as funding. Media format
(i.e., videocassette): Description (sound, color, size).

Example:

1 NAL Call No.: DNAL FNCTX364.A425 F&N AV
All aboard the nutri-train.
Mayo, Cynthia. Richmond, Va.: Richmond Public Schools,
1981. NET funded. Activity packet prepared by Cynthia
Mayo. 1 videocassette (30 min.): sd., col.; 3/4 in. +
activity packet.

=====

Aquatic Vegetation Control

Search Strategy

S AQUATIC/TI AND (PLANT? OR WEED? OR VEGETATION)/TI AND
(CONTROL? OR MANAGE?)/TI

=====

Aquatic Vegetation Control

1 NAL Call. No.: QK901.G45
African aquatic weeds and their management.

Mitchell, D.S.
The Hague : W. Junk; 1985.
Geobotany (6): p. 177-202. ill; 1985. Includes references.

Language: English

Descriptors: Africa; Aquatic weeds; Weed control

2 NAL Call. No.: TD475.C65 1986
Aquatic plant management in Orange County, Florida.
Pershe, E.R.; Setaram, K.V.; Baird, R.A.
Orlando, Fla. : Magnolia Publishing Inc; 1987.
Aquatic plants for water treatment and resource recovery / edited
by K.R. Reddy and W.H. Smith. p. 783-789; 1987. Paper presented
at the "Conference on Research and Application of Aquatic Plants
for Water Treatment and Resource Recovery," July 20-24, 1986,
Orlando, Florida. Includes references.

Language: English

Descriptors: Florida; Aquatic weeds; Weed control; Programs;
Eichhornia crassipes; Hydrilla verticillata; Control methods;
Costs; Mechanical harvesting; Ponds; Lakes

3 NAL Call. No.: 275.29 K13EX
Aquatic plants and their control.
Nilson, E.B.; Klaassen, H.E.
Manhattan, Kan. : The Service; 1988 Feb.
C - Kansas State University, Cooperative Extension Service v.):
12 p. ill; 1988 Feb. Includes references.

Language: English

Descriptors: Kansas; Aquatic plants; Water impoundment; Weed
control; Identification; Biological control; Herbicide
recommendations

4 NAL Call. No.: 275.29 W27PN
Aquatic vegetation management and control.
Parker, R.; Comes, R.D.
Corvallis, Or. : The Service; 1987 May.
PNW bulletin - Pacific Northwest Extension Publication,
Washington, Oregon, and Idaho State Universities, Cooperative
Extension Service v.): 24 p.; 1987 May.

Language: English

Descriptors: Washington; Oregon; Idaho; Aquatic weeds; Herbicide
recommendations; Herbicide rates; Herbicide formulations

5 NAL Call. No.: 79.9 C122
Aquatic vegetation management and implications for groundwater
quality and monitoring.

Ames, M.
Sacramento, Calif. : California Weed Conference Office; 1988.
Proceedings - California Weed Conference (40): p. 201-202; 1988.
Paper presented at a conference on "Education and Communication--
the Keys to the Future," January 18-21, 1988, Sacramento,
California.

Language: English

Descriptors: California; Aquatic weeds; Herbicide application;
Environmental legislation; Groundwater pollution; Water
composition and quality

6 NAL Call. No.: S544.N6
Aquatic weed control.
Lembi, C.A.
Urbana-Champaign : The Service; 1986 May.
North Central regional extension publication - Michigan State
University. Cooperative Extension Service v.): 8 p. ill; 1986
May.

Language: English

Descriptors: Aquatic weeds; Control methods; Herbicide
application

7 NAL Call. No.: SB476.G7
Aquatic weed control.
Haller, W.T.
Overland Park, Kan. : Intertec Publishing Corporation; 1988 Apr.
Grounds maintenance v. 23 (4): p. 10, 11, 13, 14, 16, 90, 92.
ill; 1988 Apr.

Language: English

Descriptors: Aquatic weeds; Control methods

8 NAL Call. No.: S544.3.N5F7
Aquatic weed control.
Meade, J.A.; Riemer, D.N.
New Brunswick, N.J. : The Service; 1986.
FS - Cooperative Extension Service, Cook College (153): 8 p.;
1986. Includes references.

Language: English

Descriptors: New Jersey; Aquatic weeds; Weed control; Labeling;
Herbicide recommendations; Biological control

9 NAL Call. No.: SB614.S4
Aquatic weed control.
Seagrave, Chris
Farnham, Surrey, England : Fishing News,; 1988.

154 p. : ill. ; 21 cm. Includes index.

Language: English

Descriptors: Aquatic weeds; Weed control

10

NAL Call. No.: 275.29 W99B

Aquatic weed control.

Whitson, T.D.; Comes, R.D.; Parker, R.

Laramie, Wyo. : The Service; 1989 Apr.

Bulletin - Wyoming University, Cooperative Extension Service (442.10): 11 p.; 1989 Apr. In subseries: Wyoming weed control series.

Language: English

Descriptors: Wyoming; Aquatic weeds; Riparian vegetation; Weed control; Herbicide application; Herbicide recommendations

11

NAL Call. No.: SB612.C2P7 1989

Aquatic weed control., second edition;.

McNabb, T.; Anderson, L.W.J.

Fresno, CA : Thomson Publications; 1989.

Principles of weed control in California / sponsored by California Weed Conference. p. 475-490; 1989.

Language: English

Descriptors: Aquatic weeds; Non-crop weed control; Aquatic environment; Control methods

12

NAL Call. No.: 100 M69MI

Aquatic weed control in catfish ponds.

Tucker, C.S.; Steeby, J.A.

Mississippi State, Miss. : The Station; May 1984.

MAFES research highlights - Mississippi Agricultural & Forestry Experiment Station v. 47 (5): p. 5-7; May 1984. Includes references.

Language: English

13

NAL Call. No.: 79.9 C122

Aquatic weed control problems and programs.

Tennis, C.

Sacramento, Calif. : California Weed Conference Office; 1984.

Proceedings - California Weed Conference (36th): p. 84-85; 1984.

Language: English

14

NAL Call. No.: 79.9 S08

Aquatic weed control with glyphosate in South Florida.

Baird, D.D.; SWSPB; Baker, G.E.; Brown, H.F.; Urrutia, V.M.

Champaign : The Society; 1983.
Proceedings - Southern Weed Science Society (36th): p. 430-435.
ill; 1983.

Language: English

Descriptors: Florida

15 NAL Call. No.: SH151.S62
Aquatic weed management: control methods.
Shelton, J.L.; Murphy, T.R.
Ada, Okla. : Southern Regional Aquaculture Center; 1989 Apr. SRAC
publication (360): 2 p. ill; 1989 Apr.

Language: English

Descriptors: Aquatic weeds; Feeds; Fertilizers; Fish ponds;
Interactions; Integrated control; Weed control

16 NAL Call. No.: SH151.S62
Aquatic weed management: herbicides.
Murphy, T.R.; Shelton, J.L.
Ada, Okla. : Southern Regional Aquaculture Center; 1989 Apr. SRAC
publication (361): 4 p.; 1989 Apr.

Language: English

Descriptors: Aquatic weeds; Biological control; Fish ponds;
Herbicides; Mechanical methods; Prevention; Weed control

17 NAL Call. No.: SB599.C8
Aquatic weed problems and their management: a review. II.
Physical control measures.
Murphy, K.J.
Guildford : Butterworths; 1988 Oct.
Crop protection v. 7 (5): p. 283-302; 1988 Oct. Literature
review. Includes references.

Language: English

Descriptors: Aquatic weeds; Control methods; Mechanical weed
control; Ecology

18 NAL Call. No.: SB599.C8
Aquatic weed problems and their management: a review. I. The
worldwide scale of the aquatic weed problem.
Murphy, K.J.
Guildford : Butterworths; 1988 Aug.
Crop protection v. 7 (4): p. 232-248; 1988 Aug. Literature
review. Includes references.

Language: English

Descriptors: Aquatic weeds; Species; Control methods

19 NAL Call. No.: SB950.A1P3
Aquatic weeds of Bangladesh and their control.
Mamun, A.A.; Salim, M.; Wahab, M.A.; Ali, M.A.
London : Taylor & Francis; 1987 Jul.
Tropical pest management v. 33 (3): p. 224-228, 250, 255; 1987
Jul. Includes references.

Language: English

Descriptors: Bangladesh; Aquatic weeds; Habitats; Weed control;
Aquatic environment; Surveys; Water

20 NAL Call. No.: SB614.A73
Aquatic weeds the ecology and management of nuisance aquatic
vegetation. Pieterse, A. H.; Murphy, Kevin J.
Oxford ; New York : Oxford University Press,; 1989.
xvii, 593 p. : ill., map ; 24 cm. Includes bibliographical
references (p. [447]-580) and indexes.

Language: English

Descriptors: Aquatic weeds

21 NAL Call. No.: 475 J82
Aquatic weeds--distribution, impact, and control.
Abbasi, S.A.; Nipaney, P.C.; Soni, R.
New Delhi : Council of Scientific and Industrial Research; 1988
Nov. Journal of scientific & industrial research v. 47 (11): p.
650-661. ill; 1988 Nov. Literature review. Includes references.

Language: English

Descriptors: India; Aquatic weeds; Distribution; Weed control;
Aquatic environment; Weed utilization

22 NAL Call. No.: SB615.W3I5 1983
Biological control of aquatic weeds.
Bennett, F.D.
Nairobi, [Kenya] : United Nations Environment Programme; 1984.
Proceedings of the International Conference on Water Hyacinth :
Hyderabad, India, February 7-11, 1983 / Editor: G. Thyagarajan.
p. 14-40; 1984. (UNEP reports and proceedings series ; no. 7).
Literature review. Includes 65 references.

Language: English

Descriptors: Aquatic weeds; Biological control; Programs;
Economic evaluation; Control methods; Insects; Plant diseases

23 NAL Call. No.: QL461.G4

Biological control of weeds by insects (Hydrilla, aquatic weeds).
Buckingham, G.R.

Athens, Ga. : The Society; July 1984.

Journal of the Georgia Entomological Society v. 19 (3,suppl.2):
p. 62-78; July 1984. Paper presented at the "Symposium on
Biological Control" sponsored by the Southeastern Biological
Control Working Group in conjunction with a meeting of the
Entomological Society of America, Southeastern Branch, 1982,
Mobile, Alabama. Includes 76 references.

Language: English

24

NAL Call. No.: QK102.A65

Biology of *Elodea canadensis* Mich. and its management in
Australian irrigation systems (Aquatic weeds).

Bowmer, K.H.; Mitchell, D.S.; Short, D.L.

Amsterdam : Elsevier Scientific; Apr 1984.

Aquatic botany v. 18 (3): p. 231-238; Apr 1984. Includes
references.

Language: English

25

NAL Call. No.: S544.3.M7M5

Calculation of treatment levels for control of fish diseases and
aquatic weeds.

Wellborn, T.L. Jr

Starkville, Miss. : The Service; 1987 May.

Information sheet - Mississippi State University, Cooperative
Extension Service (673): 2 p.; 1987 May.

Language: English

Descriptors: Fish diseases; Aquatic weeds; Disease control; Weed
control

26

NAL Call. No.: SB613.A8A9

Chemical control of *Salvinia molesta*: glasshouse and lake
experiments (Pteridophyta, aquatic fern weed).

Finlayson, C.M.; Farrell, T.P.

Victoria : Inkata Press; Autumn 1983.

Australian weeds v. 2 (3): p. 90-93. maps; Autumn 1983. Includes
references.

Language: English

27

NAL Call. No.: 421 C16

Chironomidae (Diptera) associated with *Myriophyllum spicatum* in
Okanagan Valley Lakes, British Columbia (Aquatic weed control).

Kangasniemi, B.J.; Oliver, D.R.

Ottawa : Entomological Society of Canada; Nov 1983.

The Canadian entomologist v. 115 (11): p. 1545-1546; Nov 1983.

Includes references.

Language: English

Descriptors: British Columbia

28 NAL Call. No.: 79.9 S08
Color infrared photography for determining the efficacy of grass carp in aquatic weed control.
Martyn, R.D.
Champaign : The Society; 1985.
Proceedings - Southern Weed Science Society v. 38: p. 381-390. ill., maps; 1985. Paper presented at the 38th Annual Meeting of the Southern Weed Science Society, "Challenges in Food Production" Jan. 14/16, 1985, Houston, Texas. Includes 6 references.

Language: English

Descriptors: Texas; Hydrilla verticillata; Leuciscus; Weed control; Infrared photography; Feeding behavior; Aquatic weeds; Mapping

29 NAL Call. No.: 100 T31S (1)
Common aquatic plants of Texas: identification and control (Description, weeds).
Klussmann, W.G.; Lowman, F.G.; Davis, J.T.
College Station, Tex. : The Station; Jan 1983.
Bulletin B - Texas Agricultural Experiment Station (1018): 16 p. ill; Jan 1983. Includes references.

Language: English

Descriptors: Texas

30 NAL Call. No.: TD201.N6 no.227
Considerations for using herbicides for aquatic weed control in domestic water supplies of North Carolina.
Langeland, Kenneth A.; DeMont, D. J.
Water Resources Research Institute of the University of North Carolina, North Carolina, Agricultural Research Service
Raleigh, N.C. : Water Resources Research Institute of the University of North Carolina,; 1986; G67 10:227.
xvii, 116 p. : ill., maps ; 28 cm. (Report (Water Resources Research Institute of the University of North Carolina) ; no. 227.). June 1986. Supported in part by the University of North Carolina Water Resources Research Institute in cooperation with North Carolina Agricultural Research Service. Project no. 70032/70033. Bibliography: p. 103-112.

Language: English; English

Descriptors: Aquatic weeds; Control; Herbicides; Environmental aspects; North Carolina; Reservoir ecology; North Carolina

31

NAL Call. No.: 428 C763

Contemporary appraisal of the population dynamics of introduced cichlid fish in south California (Sarotherodon, Tilapia, biological control of chironomids, mosquitoes, aquatic weeds). Legner, E.F.; Pelsue, F.W. Jr
Sacramento, Calif. : The Association; Nov 18, 1983.
Proceedings and papers of the annual conference of the California Mosquito and Vector Control Association (51st): p. 38-39; Nov 18, 1983. Includes references.

Language: English

Descriptors: California

32

NAL Call. No.: 79.9 W52R

Control of aquatic plants after short exposure to fluridone in combination with copper.
Anderson, L.W.J.; Dechoretz, N.
S.l. : The Society; 1988.
Research progress report - Western Society of Weed Science. p. 375-376; 1988.

Language: English

Descriptors: Aquatic weeds; Herbicide application; Fluridone; Copper; Herbicide formulations

33

NAL Call. No.: 275.29 W27P

Control of aquatic weeds.
Parker, R.; Comes, R.D.
Pullman, Wash. : The Service; 1989 Jan.
Extension bulletin - Washington State University, Cooperative Extension Service v.): 9 p.; 1989 Jan.

Language: English

Descriptors: Washington; Aquatic weeds; Weed control; Herbicide recommendations

34

NAL Call. No.: 79.9 W52R

Control of aquatic weeds in an irrigation canal with bensulfuron methyl. Anderson, L.W.J.; Dechoretz, N.
S.l. : Western Society of Weed Science; 1987.
Research progress report - Western Society of Weed Science. p. 377-378; 1987.

Language: English

Descriptors: Aquatic weeds; Herbicide application; Irrigation systems; Canals

35

NAL Call. No.: SB951.P43

Control of aquatic weeds in deep water paddy (Rice).

Pandey, J.
Bombay : Colour Publications; July 1984.
Pesticides v. 18 (7): p. 66-67; July 1984.

Language: English

36 NAL Call. No.: 410 OH3
Control of nuisance aquatic plants with burlap screen.
Jones, G.B.; Cooke, G.D.
Columbus, Ohio : Ohio Academy of Science; 1984 Dec.
Ohio journal of science v. 84 (5): p. 248-251. maps; 1984 Dec.
Includes 4 references.

Language: English

Descriptors: Ohio; Lakes; Aquatic weeds; Najas flexilis; Weed control; Screens

37 NAL Call. No.: SB611.S92 1983
Controlle de la vegetation aquatique immergee a l'aide d'ecrans interceptant la lumiere. Revue bibliographique--compte rendu d'essais preliminaires [Control of submerged aquatic vegetation using light intercepting screens. Bibliographic review and report of preliminary tests].
Dutartre, A.
Paris : Le Comite, [1983?]; 1983.
Compte rendus de la 12e Conference du COLUMA / Comite francais de lutte contre les mauvaises herbes. v. 1 p. 373-380. maps; 1983.
Presented at the "Study Days on Weeding," 12th conference of the French Weed Control Committee, December 15-16, 1983, Paris, France. Includes references.

Language: French

Descriptors: Aquatic weeds; Weed control; Screens

38 NAL Call. No.: RA1270.P35A1
Cyanatryn: degradation and effectiveness in controlling aquatic plants. MacKenzie, D.; Sirons, G.J.; Frank, R.
New York, N.Y. : Springer-Verlag; 1985 Nov.
Bulletin of environmental contamination and toxicology v. 35 (5): p. 666-672; 1985 Nov. Includes references.

Language: English

Descriptors: Cyanatryn; Aquatic plants; Weed control; Degradation

39 NAL Call. No.: 292.9 AM34
Dissipation of 2,4-D DMA and BEE from water, mud, and fish at Lake Seminole, Georgia (Herbicide residues, control, aquatic plants).
Hoepfel, R.E.; WARBA; Westerdahl, H.E.
Minneapolis : American Water Resources Association; Apr 1983.

Water resources bulletin v. 19 (2): p. 197-204. ill., maps; Apr 1983. Includes references.

Language: English

Descriptors: Georgia; Lakes and Ponds

40 NAL Call. No.: 421 B87
Distribution, biology and host specificity of *Cyrtobagous singularis* Hustache (Coleoptera: Curculionidae) for the biological control of *Salvinia molesta* (Aquatic weed).
Forno, I.W.; BEREA; Sands, D.P.A.; Sexton, W.
London : Commonwealth Agricultural Bureaux; Mar 1983.
Bulletin of entomological research v. 73 (1): p. 85-95. maps; Mar 1983. Includes references.

Language: English

41 NAL Call. No.: 79.9 C122
An ecological basis for aquatic plant management.
Spencer, D.F.
Sacramento, Calif. : California Weed Conference Office; 1988.
Proceedings - California Weed Conference (40): p. 182-186; 1988.
Paper presented at a conference on "Education and Communication--the Keys to the Future," January 18-21, 1988, Sacramento, California. Includes references.

Language: English

Descriptors: California; Aquatic weeds; Weed control; Irrigation systems; Phenology; Cultural control; Biological control

42 NAL Call. No.: HD9220.F63F6
An economic analysis of the benefits of aquatic weed control in North-Central Florida.
Milon, J.W.; Yingling, J.; Reynolds, J.E.
Gainesville, Fla. : The Stations; 1986 Dec.
Economics report - University of Florida, Agricultural Experiment Stations, Food and Resource Economics Department (113): 57 p.; 1986 Dec. Includes references.

Language: English

Descriptors: Florida; Weed control; Aquatic environment

43 NAL Call. No.: SB950.A1P3
Economic weed control with grass carp (*Ctenopharyngodon idella*, herbivorous fish, aquatic weeds, biological control, Egypt).
Zon, J.C.J. van
London : Centre for Overseas Pest Research; June 1984.
Tropical pest management v. 30 (2): p. 179-185; June 1984.
Includes 18 references.

Language: English

Descriptors: Egypt

44 NAL Call. No.: SB952.G58H47
Efficacy of glyphosate in the control of aquatic weeds.
Barrett, P.R.F.
London : Butterworths; 1985.
The Herbicide glyphosate / edited by E. Grossbard, D. Atkinson.
p. 365-374. ill; 1985. Includes references.

Language: English

Descriptors: Glyphosate; Aquatic weeds; Weed control

45 NAL Call. No.: 79.9 C122
Emerged aquatic weed control.
Tennis, C.
Sacramento, Calif. : California Weed Conference Office; 1987.
Proceedings - California Weed Conference (39th): p. 226-227;
1987.

Language: English

Descriptors: Aquatic weeds; Weed control; Guidelines

46 NAL Call. No.: 450 AN7
Environmental and chemical control of vegetative dormant bud
production in *Hydrilla verticillata* (Aquatic weeds, tropical
regions, Lake Conroe, Texas). Klaine, S.J.; Ward, C.H.
London : Academic Press; Apr 1984.
Annals of botany v. 53 (4): p. 503-514; Apr 1984. Includes
references.

Language: English

Descriptors: Texas; Tropics; Lakes and Ponds

47 NAL Call. No.: 79.9 W52R
Evaluation of cinmethylin for the control of aquatic plants.
Anderson, L.W.J.; Dechoretz, N.
S.l. : Western Society of Weed Science; 1986.
Research progress report - Western Society of Weed Science. p.
320-322; 1986.

Language: English

Descriptors: California; Aquatic weeds; Herbicide application;
Herbicidal properties; Usda

48 NAL Call. No.: 79.9 W52R
Evaluation of three herbicides for the control aquatic weeds in

irrigation canals.

Anderson, L.W.J.; Dechoretz, N.

S.l. : Western Society of Weed Science; 1986.

Research progress report - Western Society of Weed Science. p. 316; 1986.

Language: English

Descriptors: California; Aquatic weeds; Herbicide application; Herbicidal properties; Irrigation water; Canals; Usda

49

NAL Call. No.: SB614.H9

Factors affecting germination of seeds of fragrant waterlily (*Nymphaea odorata*) (Aquatic weeds, control).

Else, M.J.; Riemer, D.N.

Vicksburg, Miss. : Aquatic Plant Management Society; Jan 1984.

Journal of aquatic plant management v. 22: p. 22-25; Jan 1984.

Includes references.

Language: English

50

NAL Call. No.: TD172.A7

Fate of endothall during the Pat Mayse Lake (Texas) aquatic plant management program.

Reinert, K.H.; Hinman, M.L.; Rodgers, J.H. Jr

New York, N.Y. : Springer-Verlag; 1988 Mar.

Archives of environmental contamination and toxicology v. 17 (2): p. 195-199. maps; 1988 Mar. Includes references.

Language: English

Descriptors: Texas; *Myriophyllum spicatum*; Aquatic weeds; Endothal; Degradation; Water pollution; Weed control; Lakes

51

NAL Call. No.: 414.9 AM3

Food preferences, food intake, and growth of the F1 hybrid of female grass carp X male bighead carp (Aquatic weed control, *Ctenopharyngodon idella*, *Aristichthys nobilis*).

Young, L.M.; Monaghan, J.P. Jr; Heidinger, R.C.

Lawrence : The Society; Sept 1983.

Transactions of the American Fisheries Society v. 112 (5): p. 661-664; Sept 1983. Includes references.

Language: English

52

NAL Call. No.: 100 F662 (1) no.867

Grass carp a fish for biological management of hydrilla and other aquatic weeds in Florida.

Sutton, David L.; Vandiver, Vernon V.

Gainesville, [Fla.] : Agricultural Experiment Stations, Institute of Food and Agricultural Sciences, University of Florida,; 1986.

10 p. : col. ill. ; 23 cm. (Bulletin / University of Florida.

Agricultural Experiment Stations, 867). Cover title. December

1986. Bibliography: p. 10.

Language: English; English

Descriptors: Ctenopharyngodon idella; Aquatic weeds; Biological control; Florida

53

NAL Call. No.: 23 N484

Grass carp, great drain cleaners (Aquatic weeds, biological control, New Zealand).

Rennie, N.; NZFAA

Auckland : New Zealand Newspapers; Feb 24, 1983.

The New Zealand farmer v. 104 (4): p. 8-10. ill; Feb 24, 1983.

Language: English

Descriptors: New Zealand

54

NAL Call. No.: HC79.E5E5

Grass carp status in the United States: a review (Ctenopharyngodon idella, biological control agents for nuisance aquatic weeds, sport fishing). Pierce, B.A.; EMNGD
New York : Springer International; Mar 1983.

Environmental management v. 7 (2): p. 151-160. ill; Mar 1983.

Literature review. Includes references.

Language: English

Descriptors: USA

55

NAL Call. No.: SB610.M65

Herbicide application technology in aquatic weed control. Comes, R.D.; Vandiver, V.V.; Anderson, L.W.J.

Champaign, Ill. : Weed Science Society of America; 1987.

Monograph series of the Weed Science Society of America (4): p. 281-296. ill; 1987. In the series analytic: Methods of applying herbicides / edited by C.G. McWhorter and M.R. Gebhardt.

Includes references.

Language: English

Descriptors: Herbicide application; Application methods; Aquatic weeds; Weed control; Life forms; Application equipment; Herbicide rates

56

NAL Call. No.: aS21.A8U5/ARS

Herbicide application technology in aquatic weed control. Comes, R.D.; Vandiver, V.V.; Anderson, L.W.J.

Washington, D.C. : The Service; 1987.

Reprints - U.S. Department of Agriculture, Agricultural Research Service (7): p. 281-296. ill; 1987. Includes references.

Language: English

Descriptors: Aquatic weeds; Chemical control; Herbicide application; Weed control

57 NAL Call. No.: SB614.H9
Impact of integrated aquatic weed management on water quality in a citrus grove.
Canfield, D.E. Jr; JAPMD
Vicksburg : Aquatic Plant Management Society; July 1983.
Journal of aquatic plant management v. 21 (2): p. 69-73; July 1983. Includes references.

Language: English

58 NAL Call. No.: SB614.H9
The impact of neochetina eichhorniae on Waterhyacinth in southern Louisiana (Eichhornia crassipes, use of weevils in biological control of aquatic weeds). Goyer, R.A.; Stark, J.D.
Vicksburg, Miss. : Aquatic Plant Management Society; Jan 1984.
Journal of aquatic plant management v. 22: p. 57-61. ill; Jan 1984. Includes references.

Language: English

59 NAL Call. No.: QH540.E55
Infestation by aquatic weeds of the fern genus Salvinia: its status and control.
Abbasi, S.A.; Nipanay, P.C.
Geneva : Elsevier Sequoia S.A.; 1986.
Environmental conservation v. 13 (3): p. 235-241. ill., maps; 1986. Includes references.

Language: English

Descriptors: Kerala; Salvinia; Salvinia molesta; Aquatic weeds; Weed control; Weed utilization; Methane production; Waste water treatment

60 NAL Call. No.: SB614.I52
Integrated management of aquatic weeds final project report 1984. United States, Agricultural Research Service, University of Florida, Center for Aquatic Weeds
Gainesville, Fla. : Center for Aquatic Weeds, Institute of Food and Agricultural Sciences, University of Florida, 1984?; 1984. 1 v. (various foliations) : ill. ; 28 cm. Summary report, USDA/SEA/ARS -University of Florida. Florida cooperative agreement (P-94). USDA-ARS no. 58-7B30-0-177. Includes bibliographies.

Language: English

Descriptors: Aquatic weeds; Control; Pest control, Integrated; Weed control

61

NAL Call. No.: SB614.3.U5D3

Inventory and assessment of aquatic plant management methodologies. Dardeau, Elba A.; Hogg, Elizabeth A. United States, Army, Corps of Engineers, Aquatic Plant Control Research Program (U.S. Army Engineer Waterway Experiment Station), U.S. Army Engineer Waterways Experiment Station Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : available from NTIS,; 1983. 86 p. in various pagings : ill. ; 27 cm.. (Technical report (U.S. Army Engineer Waterways Experiment Station) ; A-83-2.). Cover title. January 1983. Final report. Prepared for Office, Chief of Engineers, U.S. Army. At head of title: Aquatic Plant Control Research Program. Includes bibliographies.

Language: English

Descriptors: Aquatic weeds; Control; United States; Aquatic plants; United States; Weed control; United States

62

NAL Call. No.: SB614.H9

Lake sediment alteration for macrophyte control (Aquatic weeds). Engel, S.; Nichols, S.A. Vicksburg, Miss. : Aquatic Plant Management Society; Jan 1984. Journal of aquatic plant management v. 22: p. 38-41; Jan 1984. Includes references.

Language: English

Descriptors: Lakes and Ponds

63

NAL Call. No.: SB614.M42

Large-scale operations management test of use of the white amur for control of problem aquatic plants Report 5 Synthesis report. Miller, Andrew C.; King, Robert H. United States, Army, Corps of Engineers, United States, Army, Corps of Engineers, Jacksonville District, U.S. Army Engineer Waterways Experiment Station, Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station) Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : available from NTIS,; 1984. 143 p. in various pagings : ill. ; 27 cm. (Technical report (U.S. Army Engineer Waterways Experiment Station) ; A-78-2, Report 5.). Cover title. June 1984. At head of title: Aquatic Plant Control Research Program. Prepared for U.S. Army Engineer District, Jacksonville and Dept. of the Army, U.S. Army Corps of Engineers. Final report. Contains bibliographies.

Language: English

Descriptors: Aquatic weeds; Biological control; Florida; Weed control; Florida; Ctenopharyngodon idella

64

NAL Call. No.: SB614.L47 1985

Literature review of drawdown for aquatic plant control.

Leslie, Andrew J.

Florida, Dept. of Natural Resources, Bureau of Aquatic Plant
Research and Control

Tallahassee, Fla. : Florida Dept. of Natural Resources, Bureau of
Aquatic Plant Research and Control,; 1985.

19 p. ; 28 cm. October 30, 1985.

Language: English

Descriptors: Aquatic weeds; Reservoir drawdown

65

NAL Call. No.: SB611.R43

Localised control of submerged aquatic weeds with herbicides.

Robson, T.O.

Slough, England : Commonwealth Agricultural Bureaux; 1983. Recent
advances in weed research / edited by W.W. Fletcher. p. 171-180;
1983. Includes references.

Language: English

Descriptors: Aquatic weeds; Herbicide application; Performance

66

NAL Call. No.: 470 T31

Observations on host selection by *Lysathia ludoviciana*
(Chrysomelidae), a beetle with potential for biological control
of certain aquatic weeds (*Ludwigia peploides*).

Campbell, J.M.; TJSCA; Clark, W.J.

San Angelo : Texas Academy of Science; July 1983.

The Texas journal of science v. 35 (2): p. 165-167; July 1983.

Includes references.

Language: English

67

NAL Call. No.: SB614.H9

Photo-enhancement of hydrogen peroxide toxicity to submersed
vascular plants and algae (Aquatic weed control).

Kay, S.H.; Quimby, P.C. Jr; Ouzts, J.D.

Vicksburg, Miss. : Aquatic Plant Management Society; Jan 1984.

Journal of aquatic plant management v. 22: p. 25-34; Jan 1984.

Includes references.

Language: English

68

NAL Call. No.: SB611.I57 1984

The present status of grass carp (*Ctenopharyngodon idella*) for
the control of aquatic weeds in England and Wales.

Fowler, M.C.

Ottawa : Agriculture Canada, 1985; 1985.

Proceedings of the VI International Symposium on Biological
Control of Weeds / edited by Ernest S. Delfosse. p. 537-542.

maps; 1985. Includes references.

Language: English

Descriptors: England; Wales; Aquatic weeds; Biological control organisms; Carp; Weed control; Evaluation; Legislation

69 NAL Call. No.: SB423.U2 1982
Proceedings, 17th annual meeting, Aquatic Plant Control Research Program, 16-18 November 1982, Sacramento, California.
U.S. Army Engineer Waterways Experiment Station Aquatic Plant Control Research Program Meeting (17th 1982 Sacramento, Calif.); United States, Army, Corps of Engineers.
Vicksburg, Miss. U.S. Army Engineer Waterways Experiment Station Springfield, Va. available from NTIS; 1983.
xi, 168 p. : ill. ; 27 cm.. (Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; A-83-3.). "Final report. "June 1983. "Prepared for Office, Chief of Engineers, U.S. Army"--cover. Includes bibliographies.

Language: English

Descriptors: Aquatic plants; Congresses; Aquatic weeds; Congresses; Weed control; Congresses

70 NAL Call. No.: SB423.U2 1983
Proceedings 18th annual meeting, Aquatic Plant Control Research Program, 14-17 November 1983, Raleigh, North Carolina.
Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station). Meeting 1983 : Raleigh, North Carolina); United States, Army, Corps of Engineers, U.S. Army Engineer Waterways Experiment Station, Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station)
Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service],; 1984.
xii, 192 p. : ill., map ; 27 cm.. (Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; A-84-4.). Cover title. Final report, prepared for Office, Chief of Engineers, U.S. Army, Washington, D.C. Includes bibliographies.

Language: English

Descriptors: Aquatic plants; Congresses; Aquatic weeds; Control; Congresses; Weeds; Control; Congresses

71 NAL Call. No.: SB423.U2 1984
Proceedings 19th Annual Meeting, Aquatic Plant Control Research Program, 26-29 November 1984, Galveston, Texas.
Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station). Meeting 1984 : Galveston, Texas); U.S. Army Engineer Waterways Experiment Station, Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station), United States, Army, Corps of Engineers

Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : Available from National Technical Information Service,; 1985.

xiv, 193 p. : ill. ; 28 cm. (Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; A-85-4). Cover title. At head of title: Aquatic Plant Control Research Program. Final report prepared for Department of the Army, U.S. Army Corps of Engineers, Washington, D.C. 20314-1000. June 1985. Includes bibliographies.

Language: English

Descriptors: Aquatic plants; Congresses; Aquatic weeds; Congresses; Aquatic weeds; Control; Congresses

72

NAL Call. No.: TD201.N6 no.247

Proceedings of Workshop on Management of Aquatic Weeds and Mosquitoes in Impoundments March 14-15, 1989, University of North Carolina at Charlotte. Kay, Stratford H.; Apperson, Charles S. North Carolina State University, Dept. of Crop Science, Water Resources Research Institute of the University of North Carolina Workshop on Management of Aquatic Weeds and Mosquitoes in Impoundments 1989 : University of North Carolina at Charlotte. Raleigh, N.C. : Water Resources Research Institute of the University of North Carolina,; 1989.

vii, 147 p. : ill., maps ; 28 cm. (Report (Water Resources Research Institute of the University of North Carolina) ; no. 247.). Includes bibliographical references.

Language: English

Descriptors: Aquatic weeds; Control; Southern States; Congresses; Mosquitoes; Control; Southern States; Congresses

73

NAL Call. No.: SB614.B35

Report on second trip to the Paleotropics in search of natural enemies of Hydrilla and other aquatic weeds.

Balciunas, Joseph K.

U.S. Army Engineer Waterways Experiment Station, Aquatic Plant Control Research Program, United States, Dept. of Agriculture Ft. Lauderdale, Fla. : Aquatic Plant Management Laboratory, [1983?]; 1983. 69 leaves, [15] leaves of plates : ill., maps ; 28 cm. Cooperative research: University of Florida, U.S. Dept. of Agriculture, U.S. Army Corps of Engineers. On cover: Biological control of aquatic weeds, USDA, ARS.

Language: English

Descriptors: Aquatic weeds; Control; Weed control; Biological control; Hydrilla

74

NAL Call. No.: SB614.3.U5S2

Simulated mechanical control of aquatic plants in Buffalo Lake, Wisconsin. U.S. Army Engineer Waterways Experiment Station,

Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station) Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : available from National Technical Information Service], ; 1983. 33, [16] p. : ill., map ; 27 cm.. (Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; A-83-8.). Cover title. Prepared for U.S. Army Engineer District, St. Paul. At head of title: Aquatic Plant Control Research Program. Work sponsored by U.S. Army Engineer District, St. Paul. Final report. October 1983. Bibliography: p. 33.

Language: English

Descriptors: Buffalo Lake (Wis.); Aquatic weeds; Control; Wisconsin; Buffalo Lake; Weed control; Wisconsin; Buffalo Lake; Computer simulation

75 NAL Call. No.: 79.9 S08
Simulation modeling to evaluate aquatic plant mechanical control in Buffalo Lake, Wisconsin.
Sabol, B.M.; SWSPB
Champaign : The Society; 1983.
Proceedings - Southern Weed Science Society (36th): p. 322-335. ill., maps; 1983. Includes references.

Language: English

Descriptors: Wisconsin

76 NAL Call. No.: QD1.A45
Spikerush (*Eleocharis* spp.): a source of allelopathics for the control of undesirable aquatic plants.
Ashton, F.M.; Di Tomaso, J.M.; Anderson, L.W.J.
Washington, D.C. : The Society; 1985.
ACS Symposium series - American Chemical Society (268): p. 401-414. ill; 1985. Based on a "Symposium on the Chemistry of Allelopathy, Biochemical Interactions Among Plants," April 1984, St. Louis, Missouri. Includes 19 references.

Language: English

Descriptors: *Eleocharis*; Allelopathy; Aquatic weeds; Weed control; Bioassays

77 NAL Call. No.: SB614.E58
Strategies for aquatic vegetation management.
Stanley, R.A.; Gangstad, E.O.
Boca Raton, Fla. : CRC Press; 1987.
Environmental management of water projects / editors, Edward O. Gangstad, Ronald A. Stanley. p. 125-140; 1987. Literature review. Includes references.

Language: English

Descriptors: Aquatic weeds; Biology; Nutritional requirements;
Herbicide application

78 NAL Call. No.: aSD391.N37 1987
Streamside vegetation management for aquatic habitat.
Sedell, J.R.; Everest, F.H.; Gibbons, D.R.
Washington, D.C. : U.S. Dept. of Agriculture, Forest Service,
Timber Management; 1989.
Proceedings of the National Silviculture Workshop : silviculture
for all resources, Sacramento, California, May 11-14, 1987. p.
115-125; 1989. Includes references.

Language: English

Descriptors: North America; Riparian forests; Streams; Riparian
vegetation; Aquatic animals; Habitats

79 NAL Call. No.: QH76.5.C48P76
Submerged aquatic vegetation in the Chesapeake Bay: value, trends
and management.
Orth, R.J.
Washington, D.C. : Environmental Law Institute; 1985.
Proceedings of the conference--wetlands of the Chesapeake /
edited by Hazel A. Groman ... [et al.] ; sponsored by the
Waterfowl Festival, Inc., U.S. Environmental Protection Agency,
and the William Bingham Foundation. p. 84-95. maps; 1985.
Meeting held April 9-11, 1985 in Easton, Maryland. Includes
references.

Language: English

Descriptors: Maryland; Virginia; Aquatic plants; Algae; Habitat
improvement; Natural distribution; Nature conservation; Plant
communities; Plant resources; Inland water environment

80 NAL Call. No.: 79.9 C122
Submersed aquatic weed control.
Spencer, D.F.
Sacramento, Calif. : California Weed Conference Office; 1987.
Proceedings - California Weed Conference (39th): p. 222; 1987.

Language: English

Descriptors: California; Aquatic weeds; Weed control; Guidelines;
Usda

81 NAL Call. No.: SB615.W3F39
Survey of organisms associated with aquatic weeds and
introduction and evaluation of neochetina eichhorniae and N.
bruchi for biological control of waterhyacinth in Egypt final
report (July 1, 1982-December 31, 1983). Fayad, Yahia Hussein
United States, Dept. of Agriculture
Dokki, Egypt : Parasite Laboratory, Institute of Plant

Protection, Agricultural Research Center, Ministry of Agriculture,; 1984. c, ii, 162 leaves (some folded) : ill., maps ; 29 cm. EG-ARS-73, FG-EG-194. Financial support provided by U.S.D.A. Bibliography: leaves 160-162.

Language: English

Descriptors: Water-hyacinth; Biological control; Egypt; Aquatic weeds; Biological control

82 NAL Call. No.: SK361.F47 no.8
Triploid grass carp for aquatic plant control.
Clugston, James P.; Shireman, J. V.
Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service,; 1987.
3 p. ; 26 cm. (Fish and wildlife leaflet ; 8). Cover title.
Bibliography: p. 3.

Language: English

Descriptors: Aquatic weeds; Biological control; Ctenopharyngodon idella

83 NAL Call. No.: SB614.U8
U.S. Department of Agriculture, Corps of Engineers cooperative aquatic plant control research -- annual report for FY 1981 biological and chemical control technologies.. Biological and chemical control technologies U.S. Army Engineer Waterways Experiment Station, United States, Dept. of Agriculture, United States, Army, Corps of Engineers, Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station) Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : available from National Technical Information Service,; 1983.
82 p. : ill., maps ; 27 cm. (Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; A-83-9.). Cover title. October 1983. Prepared for Office, Chief of Engineers, U.S. Army. Monitored by Environmental Laboratory, U.S. Army Engineer Waterways Experiment Station. At head of title: Aquatic Plant Control Research Program. Final report. Performed under Agreement Nos. 12-14-7001-995 and 12-14-7001-992 between U.S. Dept. of Agriculture (USDA) and the U.S. Army Engineer Waterways Experiment Station (WES); and funded by Office, Chief of. Includes bibliographies.

Language: English

Descriptors: Aquatic plants; Weed control; Research; Aquatic weeds; Pesticides

84 NAL Call. No.: SB614.U8 1984
U.S. Department of Agriculture, Corps of Engineers Cooperative Aquatic Plant Control Research -- Annual report for FY 1982 biological and chemical control technologies.. Biological and

chemical control technologies United States, Agricultural Research Service, Southern Region, U.S. Army Engineer Waterways Experiment Station, United States, Army, Corps of Engineers, Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station)
Vicksburg, Miss. : U.S. Army Corps of Engineers ; [Springfield, Va. : Available from National Technical Information Service], ; 1984. 240 p. : ill., map ; 27 cm.. (Miscellaneous paper (U.S. Army Engineer Waterways Experiment Station) ; A-84-2)). Cover title. August 1984. "Prepared for Dept. of the Army, US Army Corps of Engineers. Monitored by Environmental Laboratory, U.S. Army Engineer Waterways Experiment Station. At head of title: Aquatic Plant Control Research Program. Final report. Performed under Agreement nos. 12-14-7001-995 and 12-14-7001-992 between U.S. Army Engineer Waterways Experiment Station (WES); and funded by Office, Chief of Engineers under Dept. of the Army Appropriation. Includes bibliographies.

Language: English

Descriptors: Aquatic plants; Weed control; Research; Aquatic weeds; Pesticides

85 NAL Call. No.: SB614.M4
Use of the white amur for aquatic plant management.
Miller, Andrew C.; Decell, J. Lewis
U.S. Army Engineer Waterways Experiment Station
Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : Available from National Technical Information Service, ; 1984.
48 p. in various pagings : ill., map ; 28 cm.. (Instruction report (U.S. Army Engineer Waterways Experiment Station) ; A-84-1.). Cover title. At head of title: Aquatic Plant Control Research Program. August 1984. Final report, prepared for and funded by Office, Chief of Engineers, U.S. Army. Bibliography: p. A5-A11.

Language: English; English

Descriptors: Aquatic plants; Biological control; Fishes; Lake Conway (Orlando, Fla.); Aquatic ecology; Aquatic plants

86 NAL Call. No.: SB433.34.V8V47
Using fish for aquatic weed control.
Norman, M.D.
Blacksburg, Va. : Virginia Cooperative Extension Service; 1986 Dec. Proceedings - Virginia Turfgrass Conference and Trade Show (25th/26th): p. 57-60; 1986 Dec.

Language: English

Descriptors: Aquatic weeds; Biological control; Herbivorous fish; Carp; Biology

Water resource development and aquatic weed management.

Pantulu, V.R.

Nairobi, [Kenya] : United Nations Environment Programme; 1984.

Proceedings of the International Conference on Water Hyacinth :

Hyderabad, India, February 7-11, 1983 / Editor: G. Thyagarajan.

p. 737-749; 1984. (UNEP reports and proceedings series ; no. 7).

Includes 16 references.

Language: English

Descriptors: Thailand; Aquatic weeds; Control methods; Herbicide application; Water resource management

=====

Aquatic Vegetation Control

AUTHOR INDEX

Abbasi, S.A. 21, 59

Ali, M.A. 19

Ames, M. 5

Anderson, L.W.J. 13, 32, 34, 47, 48, 55, 56, 76

Apperson, Charles S. 72

Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station). Meeting (1983 : Raleigh, North Carolina) 70

Aquatic Plant Control Research Program (U.S. Army Engineer Waterways Experiment Station). Meeting (1984 : Galveston, Texas) 71

Ashton, F.M. 76

Baird, D.D. 14

Baird, R.A. 2

Baker, G.E. 14

Balciunas, Joseph K. 73

Barrett, P.R.F. 44

Bennett, F.D. 22

BEREA 40

Bowmer, K.H. 24

Brown, H.F. 14

Buckingham, G.R. 23

Campbell, J.M. 66

Canfield, D.E. Jr 57

Clark, W.J. 66

Clugston, James P. 82

Comes, R.D. 4, 10, 33, 55, 56

Cooke, G.D. 36

Dardeau, Elba A. 61

Davis, J.T. 29

Decell, J. Lewis 85

Dechoretz, N. 32, 34, 47, 48

DeMont, D. J. 30

Di Tomaso, J.M. 76

Dutartre, A. 37

Else, M.J. 49

EMNGD 54

Engel, S. 62

Everest, F.H. 78

Farrell, T.P. 26
Fayad, Yahia Hussein 81
Finlayson, C.M. 26
Florida, Dept. of Natural Resources, Bureau of Aquatic Plant
Research and Control 64
Forno, I.W. 40
Fowler, M.C. 68
Frank, R. 38
Gangstad, E.O. 77
Gibbons, D.R. 78
Goyer, R.A. 58
Haller, W.T. 7
Heidinger, R.C. 51
Hinman, M.L. 50
Hoeppel, R.E. 39
Hogg, Elizabeth A. 61
JAPMD 57
Jones, G.B. 36
Kangasniemi, B.J. 27
Kay, S.H. 67
Kay, Stratford H. 72
King, Robert H. 63
Klaassen, H.E. 3
Klaine, S.J. 46
Klussmann, W.G. 29
Langeland, Kenneth A. 30
Legner, E.F. 31
Lembi, C.A. 6
Leslie, Andrew J. 64
Lowman, F.G. 29
MacKenzie, D. 38
Mamun, A.A. 19
Martyn, R.D. 28
McNabb, T. 13
Meade, J.A. 8
Miller, Andrew C. 63, 85
Milon, J.W. 42
Mitchell, D.S. 1, 24
Monaghan, J.P. Jr. 51
Murphy, K.J. 17, 18
Murphy, Kevin J. 20
Murphy, T.R. 15, 16
Nichols, S.A. 62
Nilson, E.B. 3
Nipanay, P.C. 21, 59
Norman, M.D. 86
North Carolina State University, Dept. of Crop Science, Water
Resources Research Institute of the University of North Carolina
72
NZFAA 53
Oliver, D.R. 27
Orth, R.J. 79
Ouzts, J.D. 67
Pandey, J. 35
Pantulu, V.R. 87
Parker, R. 4, 10, 33
Pelsue, F.W. Jr. 31

Pershe, E.R. 2
Pierce, B.A. 54
Pieterse, A. H. 20
Quimby, P.C. Jr. 67
Reinert, K.H. 50
Rennie, N. 53
Reynolds, J.E. 42
Riemer, D.N. 8, 49
Robson, T.O. 65
Rodgers, J.H. Jr. 50
Sabol, B.M. 75
Salim, M. 19
Sands, D.P.A. 40
Seagrave, Chris 9
Sedell, J.R. 78
Setaram, K.V. 2
Sexton, W. 40
Shelton, J.L. 15, 16
Shireman, J. V. 82
Short, D.L. 24
Sirons, G.J. 38
Soni, R. 21
Spencer, D.F. 41, 80
Stanley, R.A. 77
Stark, J.D. 58
Steeby, J.A. 11
Sutton, David L. 52
SWSPB 14, 75
Tennis, C. 12, 45
TJSCA 66
Tucker, C.S. 11
U.S. Army Engineer Waterways Experiment Station 85
U.S. Army Engineer Waterways Experiment Station Aquatic Plant
Control Research Program Meeting (17th : 1982 : Sacramento,
Calif.). 69
U.S. Army Engineer Waterways Experiment Station, Aquatic Plant
Control Research Program (U.S. Army Engineer Waterways Experiment
Station) 61, 63, 70, 71, 73, 74, 83, 84
United States, Agricultural Research Service, Southern Region
60, 84
United States, Army, Corps of Engineers 61, 69, 70, 71, 83
United States, Army, Corps of Engineers, Jacksonville District
63
United States, Dept. of Agriculture 73, 81, 83
University of Florida, Center for Aquatic Weeds 60
Urrutia, V.M. 14
Vandiver, V.V. 55, 56
Vandiver, Vernon V. 52
Wahab, M.A. 19
WARBA 39
Ward, C.H. 46
Water Resources Research Institute of the University of North
Carolina, North Carolina, Agricultural Research Service 30
Wellborn, T.L. Jr 25
Westerdahl, H.E. 39
Whitson, T.D. 10
Yingling, J. 42

Young, L.M. 51
Zon, J.C.J. van 43

=====

SUBJECT INDEX

Africa 1
Algae 79
Allelopathy 76
Application equipment 55
Application methods 55
Aquatic animals 78
Aquatic ecology 85
Aquatic environment 13, 19, 21, 42
Aquatic plants 3, 38, 61, 69, 70, 71, 79, 83, 84, 85, 85 Aquatic
weeds 1, 2, 4, 5, 6, 7, 8, 9, 10, 13, 15, 16, 17, 18, 19, 20,
21, 22, 25, 28, 30, 32, 33, 34, 36, 37, 41, 44, 45, 47, 48, 50,
52, 55, 56, 59, 60, 61, 63, 64, 65, 68, 69, 70, 71, 71, 72, 73,
74, 76, 77, 80, 81, 82, 83, 84, 86, 87
Bangladesh 19
Bioassays 76
Biological control 3, 8, 16, 22, 41, 52, 63, 73, 81, 81, 82, 85,
86 Biological control organisms 68
Biology 77, 86
British Columbia 27
Buffalo Lake 74, 74
Buffalo Lake (Wis.) 74
California 5, 31, 41, 47, 48, 80
Canals 34, 48
Carp 68, 86
Chemical control 56
Computer simulation 74
Congresses 69, 70, 71, 72
Control 30, 60, 61, 70, 71, 72, 73, 74
Control methods 2, 6, 7, 13, 17, 18, 22, 87
Copper 32
Costs 2
Ctenopharyngodon idella 52, 63, 82
Cultural control 41
Cyanatryn 38
Degradation 38, 50
Disease control 25
Distribution 21
Ecology 17
Economic evaluation 22
Egypt 43, 81
Eichhornia crassipes 2
Eleocharis 76
Endothal 50
England 68
Environmental aspects 30
Environmental legislation 5
Evaluation 68
Feeding behavior 28
Feeds 15
Fertilizers 15
Fish diseases 25

Fish ponds 15, 16
Fishes 85
Florida 2, 14, 42, 52, 63, 63
Fluridone 32
Georgia 39
Glyphosate 44
Groundwater pollution 5
Guidelines 45, 80
Habitat improvement 79
Habitats 19, 78
Herbicidal properties 47, 48
Herbicide application 5, 6, 10, 32, 34, 47, 48, 55, 56, 65, 77,
87
Herbicide formulations 4, 32
Herbicide rates 4, 55
Herbicide recommendations 3, 4, 8, 10, 33
Herbicides 16, 30
Herbivorous fish 86
Hydrilla 73
Hydrilla verticillata 2, 28
Idaho 4
Identification 3
India 21
Infrared photography 28
Inland water environment 79
Insects 22
Integrated control 15
Interactions 15
Irrigation systems 34, 41
Irrigation water 48
Kansas 3
Kerala 59
Labeling 8
Lake Conway (Orlando, Fla.) 85
Lakes 2, 36, 50
Lakes and Ponds 39, 46, 62
Legislation 68
Leuciscus 28
Life forms 55
Mapping 28
Maryland 79
Mechanical harvesting 2
Mechanical methods 16
Mechanical weed control 17
Methane production 59
Mosquitoes 72
Myriophyllum spicatum 50
Najas flexilis 36
Natural distribution 79
Nature conservation 79
New Jersey 8
New Zealand 53
Non-crop weed control 13
North America 78
North Carolina 30
Nutritional requirements 77
Ohio 36

Oregon 4
Performance 65
Pest control, Integrated 60
Pesticides 83, 84
Phenology 41
Plant communities 79
Plant diseases 22
Plant resources 79
Ponds 2
Prevention 16
Programs 2, 22
Research 83, 84
Reservoir drawdown 64
Reservoir ecology 30
Riparian forests 78
Riparian vegetation 10, 78
Salvinia 59
Salvinia molesta 59
Screens 36, 37
Southern States 72
Species 18
Streams 78
Surveys 19
Texas 28, 29, 46, 50
Thailand 87
Tropics 46
United States 61
USA 54
USDA 47, 48, 80
Virginia 79
Wales 68
Washington 4, 33
Waste water treatment 59
Water 19
Water composition and quality 5
Water impoundment 3
Water pollution 50
Water resource management 87
Water-hyacinth 81
Weed control 1, 2, 3, 8, 9, 10, 15, 16, 19, 21, 25, 28, 33, 36,
37, 38, 41, 42, 44, 45, 50, 55, 56, 59, 60, 61, 63, 68, 69, 73,
74, 76, 80, 83, 84
Weed utilization 21, 59
Weeds 70
Wisconsin 74, 75
Wyoming 10

For further information:

Alternative Farming Systems Information Center

National Agricultural Library, ARS, USDA

10301 Baltimore Avenue, Room 123

Beltsville MD 20705-2351

phone: 301-504-6559; fax: 301-504-6927

Web site: <http://afsic.nal.usda.gov>

Return to:

Alternative Farming Systems Information Center, <http://afsic.nal.usda.gov>

National Agricultural Library, <http://www.nal.usda.gov>

United States Department of Agriculture
Agricultural Research Service
National Agricultural Library

The Alternative Farming Systems Information Center, afsic@nal.usda.gov

Web Policies and Important Links, <http://www.nal.usda.gov/web-policies-and-important-links>