## Directions For Contributions To The Journal Of Aquatic Plant Management

Contributions dealing with all aspects of aquatic vegetation management, field operations, research, regulation, and reviews are accepted for consideration for publication in the Journal of Aquatic Plant Management. Authors are encouraged to join the Aquatic Plant Management Society, but membership is not required for acceptance of a manuscript. Manuscripts are accepted at any time during the year for review. The primary publishing date for the journal is in May of each year; however, if sufficient manuscripts are received and accepted, a second issue will be published in December of each year. Manuscripts should be received at least four months before publication date in order to allow time for the reviewing process, editing, corrections, and typesetting.

Each manuscript is accepted for review on the basis that it has not been published elsewhere except in an abstract form. Prior publication in abstract form should be footnoted in the introduction section. Appropriate reviewers are selected from both within and outside Society membership.

## **FORMAT**

Authors should consult recent issues of the journal concerning appropriate style and format for their papers. With few exceptions, the Journal of Aquatic Plant Management follows the format of most other scientific journals as outlined in the Third Edition of the CBE Style Manual for Biological Journals. Manuscripts received which vary dramatically from Journal style will be returned to the author for revision.

I. Title—The title should be as short as practical, preferably 50 characters or less in length and centered at the top of the first page. The title should be followed by authors name(s) with their respective titles and addresses including Zip Code. No title page should be included, follow the title and authors name immediately by the Abstract. For example:

Influence Of Temperature On Waterhyacinth Growth

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## **ABSTRACT**

The growth of waterhyacinths were studied . . . etc.

II. Text—The format for headings and subheadings will depend upon the type of information presented. Subheadings tend to "chop" or fragment a paper so they should be used sparingly and only where necessary. A research oriented manuscript will ordinarily begin with an Abstract, followed by an Introduction, Methods and Materials, Results and Discussion, Acknowledgments, Literature Cited, Tables, List of Figures and finally the Figures. The Results

and Discussion section can be separated if the separation aids in presenting the material. The entire manuscript should be double-spaced on standard typing paper ( $8\frac{1}{2} \times 11$  inches) leaving a  $1\frac{1}{2}$  inch margin around each page.

III. Tables—Each table should be placed on a separate page. The tables should be numbered in Arabic numerals in order of reference in the text and then placed in the manuscript following the Literature Cited section. Table legends should contain complete sentences and can be used to describe the table. Avoid long (over 3 sentences) table legends. Vertical lines are undesirable in most tables (Table 1).

Table 1. The Influence of Air Temperature (C) on the Growth (fresh wt.) of Waterhyacinths ( $KG/M^2/DAY$ ) in Lake Michigan and Hot Springs. The Temperature Values are Presented as Monthly Mean Temperatures Measured 0.5 m Above the Water Surface,a

Month	Lake Michigan		Hot Springs	
	Temp. (C)b	Growthe (kg/m²/day)b	Temp (C)b	Growth <sup>c</sup> (kg/m²/day) <sup>b</sup>
Jan.	4.3	0.0a	17.7	4.6ab
Apr.	11.0	1.3b	18.1	5.3b
June	19.4	5.9c	22.3	6.1c
Aug.	21.8	6.3c	22.0	5.7bc
Dec.	7.1	0.4ab	15.4	3,9a

a Waterhyacinths were grown in 2 m<sup>2</sup> frames at each location.

b The units of measurement can be placed either in the table legend or in the table itself.

c Values in a column followed by the same letter are not significantly different according to some statistical tests. Each value is the mean of x replications.

All tabular data should generally be statistically analyzed.

IV. Figures—Original India ink line drawings or glossy prints (preferably 8 x 10 inches) should be submitted. Do not send photocopied material as these result in poor reproduction. Color photos also do not copy well. Lettering should be with a lettering guide or similar instrument; freehand or typing is not acceptable. The Author's name and figure number should be written in pencil on the back of each figure and the legend for each figure should be typed on a separate page (List of Figures).

V. Literature Cited—Use the numbering system for referring to Literature Citations (1). Reference to information that would not be readily available in a library should be footnoted consecutively at the bottom of the page on which it is cited, and not listed in the Literature Cited section. References should be listed in alphabetical order in the Literature Cited section. For example:

- 1. Phillippy, C. L. 1962. The effects of aquatic vegetation on fish. Hyacinth Contr. J. 1:7-8.
- 2. Wile, I. 1978. Environmental effects of mechanical harvesting. J. Aquat. Plant Manage. 17:14-19.

VI. Use of Arabic Numerals in the Text—Use a numeral whenever a number is followed by a standard unit

of measure such as acre, mile, gram, hour, or its abbreviation; otherwise spell out numbers through nine and then use a numeral for larger numbers. In a series containing some numbers under 10 and others over, use numerals for all. If at all possible, avoid beginning a sentence with a numeral.

VII. Plant Names—When first mentioned in the text, give the common names followed in parentheses by the complete scientific name: Waterhyacinth (Eichhornia crassipes (Mart.) Solms). Then use the common name throughout the text. In cases where many plants are referred to in the text, place the common name and scientific names in a table, and use only the common names in the text.

VIII. Chemical Names—At the first mention of a chemical in the text give the complete chemical name followed in parentheses by the common or trade name: 2,4-dichlorophenoxy acetic acid (2,4-D). Capitalize trade names. Use the common or trade name throughout the text. Place lists of chemicals in a table. Base all concentrations on the active ingredient or state the formulation that was used.

IX. Number of Copies-Two copies of a manuscript

should be submitted to the Journal, one the original, and the second a carbon or photocopy. The author(s) should retain an additional copy to insure against loss. Send manuscripts to: Aquatic Plant Management Society, P.O. Box 2237, Fort Myers, Florida 33902, or William T. Haller, Editor, 304 Newell Hall, University of Florida, Gainesville, Florida 32611.

X. Units of Measure—The metric system is preferred by the Journal of Aquatic Plant Management; however, standard U.S. measure is acceptable in cases where it increases the understanding of a manuscript. Do not mix metric and standard U.S. measurements in the same manuscript; use one or the other, but not both. In some instances one unit of measure may be converted to the other and then placed in parentheses following that measure. For example: 1.0 lb (453.6 g).

XI. Research Notes and Operations—This new section of the Journal will include research notes which are no longer than 2 pages and include one table or one figure. There are no abstracts written for these papers. Operational papers, or descriptions of new equipment and other short communications will be considered for this section.