

# INFORMATION FOR CONTRIBUTORS

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*Environmental Practice* is an English-language journal published quarterly by the National Association of Environmental Professionals. It serves an international audience of environmental professionals in practice and research. *Environmental Practice* is peer reviewed and accepts original manuscripts that have not previously been published in whole or in part in a peer-reviewed journal or in a widely available book. The general philosophy of the journal is outlined in the Mission Statement, which is reproduced in full after the Table of Contents in each issue.

Priority for publication is given to manuscripts that offer clear, insightful views on an environmental problem from an interdisciplinary perspective. *Environmental Practice* seeks especially to publish studies that link data and findings in science and technology with issues of public policy, health, environmental quality, law, political economy, management, and the appropriate standards for expertise. Because the readership of *Environmental Practice* is very broadly based, manuscripts should not be burdened by extensive, unexplained, technical language familiar only to a small group of specialists.

Manuscripts are accepted throughout the year. News items should be submitted by the first day of the month, three months prior to publication. For example, news items to appear in December should be submitted by September 1.

## Kinds of Manuscripts Sought

*Environmental Practice* publishes several categories of manuscripts as described below. Three of these categories, Research Articles, Environmental Reviews, and Commentaries, are peer reviewed.

**Research Articles:** manuscripts that report the results of systematic study on an environmental problem. Typically, research articles will (a) report the results of a for-

mal research exercise or (b) summarize systematic analysis of one or more case studies of particular interest. Environmental professionals in academic or research laboratory settings may be more likely to submit formal research reports. Professionals in consulting practice, agencies, or other organizations may be more likely to submit manuscripts based on case studies. Under most circumstances, Research Articles will not be over 5000 words of text. Most will be substantially shorter. Tables, figures, and reference lists need not be included in the word count. All Research Articles are peer reviewed.

**Environmental Reviews:** manuscripts that organize and summarize a research literature or case study literature that is otherwise scattered and not easily accessible. Environmental Reviews will generally be about 6000 words of text. Tables, figures, and reference lists need not be included in the word count. All Environmental Reviews are peer reviewed.

**Commentaries:** manuscripts that discuss a particular subject or problem. Typically, these manuscripts will identify the subject and discuss it in terms of (a) recent research of importance, (b) the implications of research for practice, (c) the interactions among research, policy, and practice, or (d) the social, cultural, economic, legal, or ethical context of the subject. Under most circumstances, Commentaries will be about 5000 words. Tables, figures, and reference lists need not be included in the word count. All Commentary manuscripts are peer reviewed.

**Book Reviews:** manuscripts that portray the content, quality, and significance of books of wide interest to environmental professionals and their practices. Book Reviews should normally not exceed 750 words, but with the approval of the editor may reach 1500 words.

**News Articles:** manuscripts that report on a novel environmental situation or current event of broad interest to environmental professionals. News Articles will generally range from 800 to 2500 words, depending on the subject. Tables, figures, and reference lists need not be included in the word count. Only in rare circumstances will News Articles be subjected to peer review.

**Points of View:** statements of opinion intended to provoke discussion and debate on particular issues. These manuscripts will generally range from 500 to 1000 words. Such manuscripts will not be subject to peer review, because they are personal opinion; however, the editor may seek advice on matters of tone and fairness.

**Letters to the Editor:** responses to Research Articles, Environmental Reviews, Commentaries, Book Reviews, News Articles, Points of View, and Editorials. These manuscripts will generally range from 50 to 500 words. Letters to the Editor will not be peer reviewed, but they may be used to solicit responses from others for simultaneous publication.

The editors welcome inquiries about manuscript ideas. You may also contact the editors to request exceptions to the word count limits given above. Contact information can be found at the end of these instructions.

## Manuscript Preparation and Submission

1. Membership in the National Association of Environmental Professionals is not a requirement for publication in *Environmental Practice*.

2. Only electronic submittals will be accepted. Authors should send via email their work to the lead editor listed at the end of these instructions. Please indicate in your

electronic submittal which section the work should be considered under: Research Articles, Environmental Reviews, and Commentary; Book Reviews; or News Articles, Points of View, and Letters to the Editor. Also, please put "Environmental Practice submittal" in the subject line of the email. All manuscripts in Word or Excel software will be accepted.

3. Manuscripts should be organized as follows:

**Cover sheet:** Attach a cover sheet including manuscript title, author name(s); title or position; institutional affiliation; corresponding author address, telephone number, fax number, and email address. All pages should be numbered, with the cover sheet as page 1. To facilitate blind peer reviews, author names and affiliations should appear *only* on the cover sheet.

**Acknowledgments:** Place on a separate sheet, located after the cover sheet. The study sponsors, if any, should be included in the acknowledgments.

**Abstract:** Research Articles, Environmental Reviews, and Commentaries should be accompanied by an abstract of no more than 225 words on a separate sheet. Abstracts should be a stand-alone summary of the manuscript's central findings and argument, not an overview of the manuscript's outline. The title of the manuscript should appear at the top of the abstract page.

**Text:** Research Articles and Environmental Reviews prepared by authors schooled in the natural and social sciences will typically have separate sections for Introduction, Methods, Results, Discussion, and Conclusions. Authors schooled in the legal and humanistic disciplines are likely to organize their materials in a way that illuminates the logical connections between different elements of the argument. In all cases, use appropriate section headings to help guide the reader.

All text, including references, tables, legends, and quotations, should be typed, double-spaced, on one side of white paper

with margins of at least one inch on all sides and without right-hand justification.

**Documentation and references:** Authors may use either author-date notation or endnotes.

**Author-date notation** is widely used in the natural and social sciences. References are cited in text like so: "Smith (1990) showed . . ." or "as seen elsewhere (Smith, 1990)." References cited in text are listed alphabetically in a References section at the end of the manuscript. The following examples illustrate an appropriate style for most kinds of documents listed in the References section:

*Article in journal*

Author, A.B., and C.D. Author. 1997. Title of Article. *Name of Journal* Volume(Issue): starting page number-ending page number.

*Article or chapter in book*

Author, A.B., C.D. Author, and E.F. Author. 2000. Title of Article or Chapter. In *Title of Book*, G.H. Editor and I.J. Editor, eds., 4th edition. Publisher, Place of Publication, starting page number-ending page number.

*Book*

Author, A.B., and C.D. Author. 2001. *Title of Book*. Publisher, Place of Publication, total pages in book.

*Edited book*

Editor, A.B., and C.D. Editor, eds. 1999. *Title of Book*. Publisher, Place of Publication, total pages in book.

*Dissertation or thesis*

Author, A.B. 1998. *Title*, (PhD Dissertation) OR (Master's Thesis). University, City, State, total pages in document.

*Reports by author*

Author, A.B. 1993. *Title of report*. Report Number, Agency, City, State, total pages in report.

*Reports by agency*

Name of agency. 1995. *Title of report*. Report Number, City, State, total pages in report.

*Personal communication (e.g. letter, telephone, email, interview)*

Person, A.B. 1999. Personal communication. Person's title or position, Person's agency or organization, City, State. Day-Month.

*Web sites*

Name of Site/Subsection of Site. Year posted on site. *Title of subsection*. URL address of site. Day-Month-Year of access to site.

**Endnotes** consist of a superscript number in the text and a corresponding, numbered list of citations placed at the end of the text. This method of documentation is frequently used in historical, legal, or humanistic writing, and it is useful for citations that must contain more than one reference. Endnotes with more than one reference should be separated by semi-colons. Avoid, if possible, use of endnotes simply to further explain the text rather than to provide documentation. Subsequent references to a source should give the last name of the author(s), shortened title, and relevant page(s). Do not use op. cit., ibid, idem, infra, or supra. See *The Chicago Manual of Style* for details not addressed here. The following examples illustrate proper style for endnotes:

*Article in journal*

A.B. Author and C.D. Author, 2000, "Title of Article," *Name of Journal* Volume(Issue): starting page number-ending page number.

*Article or chapter in book*

A.B. Author, C.D. Author, and E.F. Author, 1998, "Title of Article or Chapter," in *Title of Book*, G.H. Editor and I.J. Editor, eds., 4th edition, Publisher, Place of Publication, starting page number-ending page number.

*Book*

A.B. Author and C.D. Author, 1999, *Title of Book*, Publisher, Place of Publication, total pages in book.

### Edited book

A.B. Editor and C.D. Editor, eds., 2001, *Title of Book*, Publisher, Place of Publication, total pages in book.

4. Authors are strongly encouraged to illustrate their work with tables, figures, maps, and photographs. Authors should submit any figures in electronic form, preferably TIF (line drawings should be at least 600 ppi; halftone or gray-scale figures should be at least 300 ppi) or EPS (with fonts embedded) format. Color figures must be at least 300 ppi CMYK, although authors will be charged for the production cost of printing any four-color figures (a color figure costs \$1000; additional color figures in the same article will cost somewhat less). Provide figure captions together on a separate page. Tables (in Word or similar software that the editorial office will be able to manipulate for formatting purposes) should not duplicate data also provided in figures or in the text. For tables of data that might be of value only to a few readers, authors should consider indicating that the data is available on request from the author. Table and figure captions/legends should make them understandable without reference to the text. Tables and figures must be referred to in the text.

5. This journal resists the use of acronyms and other forms of abbreviation. As a general rule, an acronym is appropriate only (a) if it is used frequently in a portion or all of a manuscript or (b) if the acronym itself has entered common usage in everyday conversation (e.g., "USEPA" for "United States Environmental Protection Agency"). The use of more than two different acronyms in one manuscript is unlikely to be acceptable.

6. Use the International System of Units (SI) or metric units. If necessary for clarity or common usage, other units may be included in parentheses immediately following the acceptable units.

7. *Environmental Practice* uses a double-blind peer-review process. The reviewer will not know the identity or location of the author(s), and the author(s) will receive reviewer's comments without the reviewer's identity or location. Authors are invited to

submit names of appropriate reviewers, but the final choice of reviewers lies with the editor. Authors will be notified of the disposition of their manuscript as soon as possible. The goal of this journal is to have a decision to the author(s) within 4–5 months of receipt of manuscript.

8. Upon acceptance of manuscripts, authors will be requested to send the editorial office an electronic version of the manuscript. Please contact the editorial office for exceptions: an author's access to computing equipment will not be a factor in the publication of a manuscript.

9. The final version of the manuscript should include a short biographical sketch of each author (150 words or less per author).

10. All authors must sign the "Transfer of Copyright Agreement" and a disclosure of commercial interests before the manuscript can be published. The Transfer Agreement enables the National Association of Environmental Professionals to protect the copyrighted material for the authors, but authors do not thereby relinquish proprietary rights or rights to use their work in the future. The copyright transfer covers the exclusive rights to reproduce and distribute the manuscript, including reprints, photographic reproduction, microfilm, electronic versions, and all other reproduction methods, plus translations into languages other than English.

11. The corresponding author will receive page proofs for final proofreading shortly before the article is scheduled for publication. Authors bear full responsibility for accuracy and completeness of their material. Any corrections (not revisions) should be made at this time, and the page proofs must be returned to the publisher within 48 hours of receipt. Extensive revisions are strongly discouraged at this stage of the publication process and, if permitted by the editor and publisher, are likely to result in special charges to the author.

12. It is a condition of publication that manuscripts submitted to this journal have not been published previously, in part or in whole, in a peer-reviewed journal. All

prior presentations of the manuscript material must be disclosed to the editor at the time of initial manuscript submission. It is also a condition of publication that the author(s) will not simultaneously submit or publish the material elsewhere.

13. Authors will receive a reprint order form when they are sent page proofs. Twenty-five reprints will be provided free of charge to the lead author. If additional reprints are desired, the completed form along with payment must be returned to the publisher at the same time page proofs are returned.

14. This journal features a full-color illustration on the cover of each issue, the cost of which is borne by the journal. The cover is available to any contributor whose manuscript is accepted for publication, provided the photographic material is original, not previously published, and of high quality and in sharp focus. For each submission, please furnish (1) a high-quality, high-ppi electronic version of the photograph in TIF or EPS format, preferably sent to the editorial office on a CD, (2) three 5 × 7 inch (13 × 18 cm) high-quality prints, which should reflect the coloration you wish present in the final version of the photo, and (3) on a separate page, a brief caption and credit. For further specifications, please contact the editorial office.

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**Electronic Submission Required** (See "Manuscript Preparation and Submission" above)

#### Send electronic manuscripts to:

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The *Journal of Public Policy* applies social science theories and concepts to significant political, economic and social issues and to the ways in which public policies are made. Its articles deal with topics of concern to public policy scholars in America, Europe, Japan and other advanced industrial nations.

The journal often publishes articles that cut across disciplines, such as:

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*European Union processes.*

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## Background

The CEP program was initiated in 1979 by the National Association of Environmental Professionals (NAEP). Since 1999, it has been managed by an independent body, the Academy of Board Certified Environmental Professionals (ABCEP). The program is accredited by the Council of Engineering and Scientific Specialty Boards.

Certification is granted in five areas:

- Environmental Assessment
- Environmental Documentation
- Environmental Operations
- Environmental Planning
- Environmental Research/Education

## Minimum Requirements

- 5 yrs responsible charge, plus:
- 4 yrs experience, Bachelor's Degree
- 3 yrs experience, Master's Degree
- 2 yrs experience, PhD

Jr. staff may apply as CEP In-Training

## To Apply

The cost to apply is \$125, with an additional \$125 due upon certification.

To apply, fill in the form located at:

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# National Association of Environmental Professionals

Promoting excellence in the environmental professions.

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Mailing Preference  Business  Home

College/University \_\_\_\_\_ Degree(s) \_\_\_\_\_

Years of Environmental Work Experience \_\_\_\_\_ Area(s) of focus/specialty \_\_\_\_\_

### AFFIRMATION:

*I hereby affirm and agree that I will abide by the Code of Ethics and Standards of Practice of NAEP. I further understand that falsification of the contents of this application will be grounds for rejection and/or termination of my NAEP membership and revocation of all benefits resulting therein.*

Signature \_\_\_\_\_ Date \_\_\_\_\_

#### General Member - \$150/year

Available to individuals who have earned a baccalaureate or graduate degree employed in an environmental discipline for a minimum of 3 years.

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2006-06-23

**National Association of Environmental Professionals  
Code of Ethics and Standards of Practice For Environmental Professionals**

The objectives of Environmental Professionals are to conduct their personal and professional lives and activities in an ethical manner. Honesty, justice and courtesy form moral philosophy which, associated with a mutual interest among people, constitute the foundation of ethics. Environmental Professionals should recognize such a standard, not in passive observance, but as a set of dynamic principles guiding their conduct and way of life. It is their duty to practice their profession according to this Code of Ethics.

As the keystone of professional conduct is integrity, Environmental Professionals will discharge their duties with fidelity to the public, their employers, clients, and with fairness and impartiality to all. It is their duty to interest themselves in public welfare, and to be ready to apply their special knowledge for the benefit of mankind and their environment.

**Creed**

The objectives of an Environmental Professional are:

1. to recognize and attempt to reconcile societal and individual human needs with responsibility for physical, natural, and cultural systems.
2. to promote and develop policies, plans, activities, and projects that achieve complementary and mutual support between natural and man-made, and present and future components of the physical, natural and cultural environment.

**Ethics**

As an Environmental Professional I will:

1. be personally responsible for the validity of all data collected, analyses performed, or plans developed by me or under my direction. I will be responsible and ethical in my professional activities.
2. encourage research, planning, design, management and review of activities in a scientifically and technically objective manner. I will incorporate the best principles of the environmental sciences for the mitigation of environmental harm and enhancement of environmental quality.
3. not condone misrepresentation of work I have performed or that was performed under my direction.
4. examine all of my relationships or actions that could be legitimately interpreted as a conflict of interest by clients, officials, the public or peers. In any instance where I have a financial or personal interest in the activities with which they are directly or indirectly involved, I will make a full disclosure of that interest to my employer, client, or other affected parties.
5. not engage in conduct involving dishonesty, fraud, deceit, or misrepresentation or discrimination.

6. not accept fees wholly or partially contingent on the client's desired result where that desired result conflicts with my professional judgement.

**Guidance for Practice as an Environmental Professional**

As an Environmental Professional I will:

1. encourage environmental planning to begin in the earliest stages of project conceptualization.
2. recognize that total environmental management involves the consideration of all environmental factors including: technical, economic, ecological, and sociopolitical and their relationships.
3. incorporate the best principle of design and environmental planning when recommending measures to reduce environmental harm and enhance environmental quality.
4. conduct my analysis, planning, design and review activities primarily in subject areas for which I am qualified, and shall encourage and recognize the participation of other professionals in subject areas where I am less experienced. I shall utilize and participate in interdisciplinary teams wherever practical to determine impacts, define and evaluate all reasonable alternatives to proposed actions, and assess short-term versus long-term productivity with and without the project or action.
5. seek common, adequate, and sound technical grounds for communication with and respect for the contributions of other professionals in developing and reviewing policies, plans, activities, and projects.
6. determine that the policies, plans, activities or projects in which I am involved are consistent with all governing laws, ordinances, guidelines, plans, and policies, to the best of my knowledge and ability.
7. encourage public participation at the earliest feasible time in an open and productive atmosphere.
8. conduct my professional activities in a manner that ensures consideration of technically and economically feasible alternatives.

**Encourage Development of the Profession**

As an Environmental Professional I will:

1. assist in maintaining the integrity and competence of my profession.
2. encourage education and research, and the development of useful technical information relating to the environmental field.
3. be prohibited from lobbying in the name of the National Association of Environmental Professionals.
4. advertise and present my services in a manner that avoids the use of material and methods that may bring discredit to the profession.

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## INCLUDED IN THIS ISSUE:

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J. Melton From the President of NAEP

### FEATURES

- A.L. Booth & N.W. Skelton RESEARCH ARTICLE: The Use of Domestic Goats and Vinegar as Municipal Weed Control Alternatives
- M.S. Carolan ENVIRONMENTAL REVIEW: The Cost and Benefits of Biofuels: A Review of Recent Peer-Reviewed Research and a Sociological Look Ahead
- M. Fehr, K. Alves de Sousa, M. Queiroz Santos, & M. Maciel de Oliveira e Domingues COMMENTARY: Using Test Communities to Demonstrate Household Waste Separation Procedures in Brazil
- A. Menezes, R. Smardon, & T. de Almeida RESEARCH ARTICLE: The Changing Dynamics of Local Institutions in Fishing Communities in Mozambique: Responses to Policy—Public Participation and Decision Making

### NEWS & INFORMATION

R.A. Michaels Three Decades of the CEP Credential and Environmental Professional Certification

### BOOK REVIEWS

- C.J. Branton BOOK REVIEW: M. Swedish, *Living Beyond the "End of the World": A Spirituality of Hope*
- J.J. Fittipaldi BOOK REVIEW: R.F. Durant, *The Greening of the US Military: Environmental Policy, National Security, and Organizational Change (Public Management and Change)*
- R.J. Klancko BOOK REVIEW: L. Stander and L. Theodore, *Environmental Regulatory Calculations Handbook*
- D. Sayre BOOK REVIEW: T.B. Fischer, *Theory and Practice of Strategic Environmental Assessment: Towards a More Systematic Approach*

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