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**RADIOCARBON**

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Editors

**EDWARD S. DEEVEY – RICHARD FOSTER FLINT  
J. GORDON OGDEN, III – IRVING ROUSE**

Managing Editor

**RENEE S. KRA**

**YALE UNIVERSITY  
NEW HAVEN, CONNECTICUT**

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Editors: JOHN ROBERTS AND JOHN H. GONKOW

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### INSTRUCTIONS TO CONTRIBUTORS

Manuscripts of radiocarbon papers should follow the recommendations in *Suggestions to Authors*, 5th ed.\* All copy must be typewritten in double space (including the bibliography); manuscripts for nos. 1, vol. 11, must be submitted in duplicate by September 1, 1958, and for no. 2, by January 1, 1959.

*Description of samples.* In date lists, should follow as closely as possible the style shown in this volume. Each separate entry (date or series) in a date list should be considered an abstract prepared in such a way that descriptive material is distinguished from geologic or archaeological interpretation, but description and interpretation must be both brief and informative. Date lists should therefore not be preceded by abstracts, but abstracts of the more usual form should accompany all papers (e.g. geochemical contributions) that are directed to specific problems.

Each description should include the following data, if possible in the order given.

1. Laboratory number, descriptive name (ordinarily that of the locality of collection), and the date expressed in years *a.p.* (before present, i.e. before A.D. 1950) and, for finite dates in years *c.e.* or *b.c.* The standard error following the date should express, within limits of  $\pm 1\sigma$ , the laboratory's estimate of the accuracy of the radiocarbon measurement, as judged on physico-chemical (not geologic or archaeological) grounds.

2. Substance of which the sample is composed, if a plant or animal tissue, the scientific name if possible, otherwise the popular name; but not both. Also, where pertinent, the name of the person identifying the specimen.

3. Precise geographic location, including latitude-longitude coordinates.

4. Geologic and stratigraphic position in precise terms.

5. Reference in relevant publications. Citations within a description should be to author and year, with specific pages wherever appropriate, except that references (e.g. to published date lists that are frequently repeated) may be simplified by use of a code (e.g. Groningen 111) that is explained in the bibliography. Full bibliographic references are listed alphabetically at the end of the manuscript, in the form recommended in *Suggestions to Authors*.

6. Date of collection and name of collector.

7. Name of person submitting the sample to the laboratory, and name and address of institution or organization with which submitter is affiliated.

8. Comment, usually comparing the date with other relevant dates, for each of which sample numbers and references must be quoted, as prescribed above. Interpretive material, summarizing the significance and implicitly showing that the radiocarbon measurement was worth making, belongs here, as do technical matters, e.g. chemical pretreatment, special laboratory difficulties, etc.

*Illustrations.* In general, should be original, but photographic reproductions of line drawings are sometimes acceptable, and should accompany the manuscript in any case, if the originals exceed 9 by 12 inches in size.

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\* *Suggestions to authors of the reports of the United States Geological Survey*, 5th ed., Washington, D. C., 1958 (Government Printing Office, \$1.75).

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