

THE WOLFSON GEOCHEMICAL ATLAS OF ENGLAND AND WALES. Compiled by the Applied Geochemistry Research Group, Imperial College of Science and Technology, London. Oxford University Press, 1978. 69 pages. \$86.

The core of this work is a series of computer-plotted colored maps showing the concentrations of the following elements in 49,464 stream-sediment samples: Al, As, Ba, Ca, Cd, Co, Cr, Cu, Fe, Ga, K, Li, Mn, Mo, Ni, Pb, Sc, Sn, Sr, V, Zn. The maps are on a uniform 1:2 million scale, with a 15" × 12" size. The mean sampling density (illustrated by a map) was approximately 1 sample per 3 km², the program being based on sampling road-stream intersections wherever the upstream catchment area did not

exceed 25 km² (in practice, rarely in excess of 5–10 km²). Sampling was completed in a 10-week period in 1969 by 28 two-person teams of geology students supervised regionally by four geologists and coordinated by AGRG staff. The elements were analyzed spectrographically, except for As, Mo, Cd, and Zn, which were determined by atomic absorption or calorimetric methods. A 14-page introductory text describes the procedures followed, and includes a discussion of technological applications to mineral exploration, agriculture, pollution, and medicine and public health.

BRIAN MASON
Smithsonian Institution

NOTICES

Tables may now be set by the printer, if the author so requests. There is a mandatory charge of \$120 for a full page, \$60 for a half page, and \$30 for a quarter page to be paid by the author after the tables have been set. The author is required to check all parts of the table, particularly numerical data, against the original; the editorial office cannot be responsible for errors in tables.

MSA Business Office

The *Business Office* of the Mineralogical Society of America has moved to:

2000 Florida Avenue, NW
Washington, DC 20009

Please direct all business inquiries to the new address.

3rd International Symposium on Water-Rock Interaction

The International Association of Geochemistry and Cosmochemistry and the Alberta Research Council will be sponsoring the 3rd International Symposium on Water-Rock Interaction in Edmonton, Alberta, Canada, July 14 to 24, 1980. Both pre-session and post-session field trips are planned. To receive the first circular, enquiries should be directed to:

Dr. Brian Hitchon, Secretary-General, WRI-3
Alberta Research Council,
11315-87 Avenue,
Edmonton, Alberta
Canada T6G 2C2