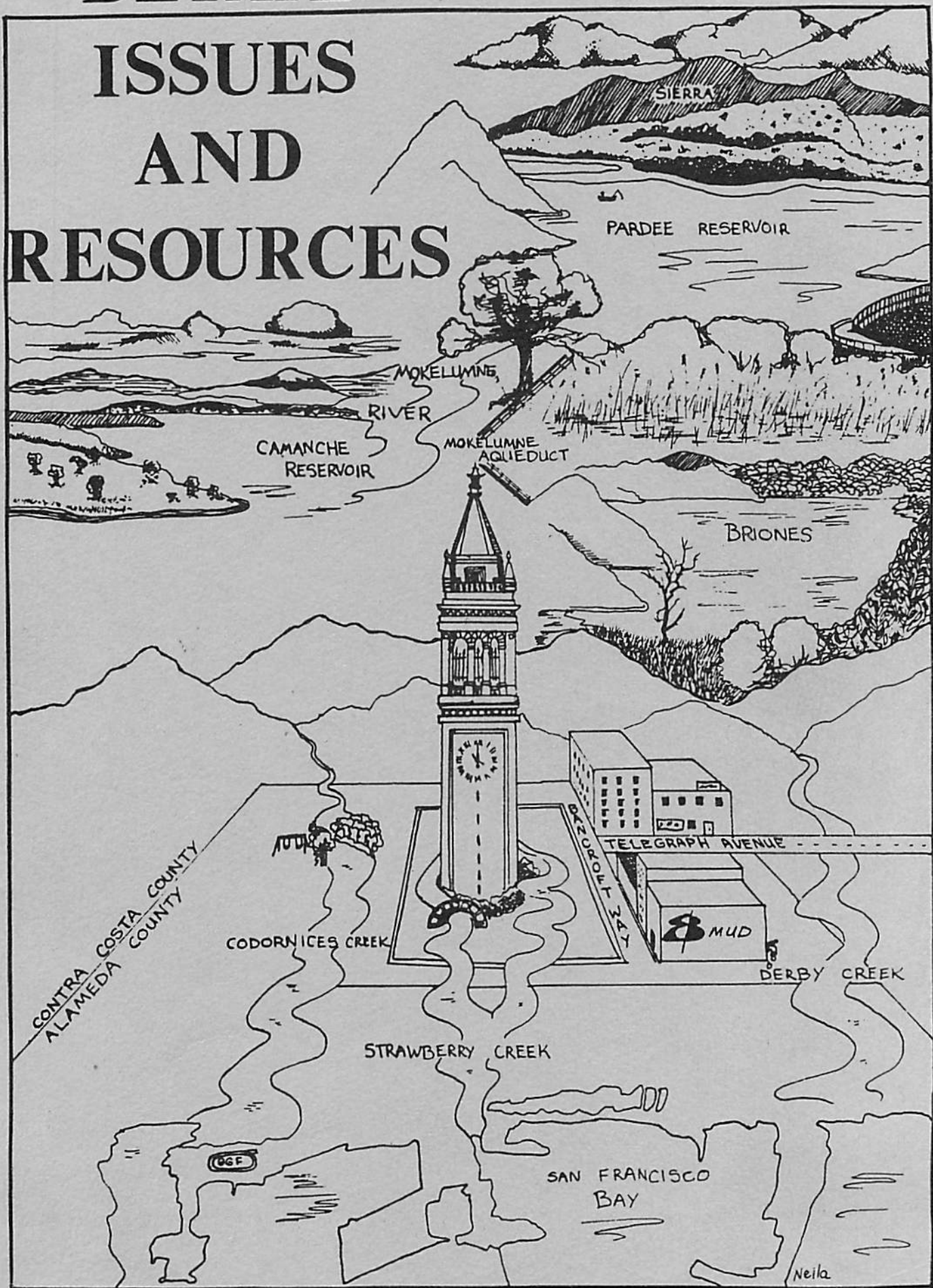


BERKELEY WATER:

ISSUES AND RESOURCES



BERKELEY WATER: ISSUES AND RESOURCES

Senior Seminar
Environmental Sciences Group Major
University of California, Berkeley

Doris Sloan and Scott Stine, editors
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This paper does not necessarily reflect the views of
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STATEMENT ABOUT THE AUTHORS

This study was undertaken by seniors in the Environmental Sciences group major at the University of California, Berkeley. The Environmental Sciences major offers three fields of specialization-- biological science, physical science, and social science--from which each student selects an area of concentration. In their senior year, students in the major participate in a year-long group study. Preparing this report provides Environmental Sciences students with the opportunity to examine practical environmental problems while gaining experience in field work, general research practices and group dynamics.

In light of the increasing political and environmental importance of water-related issues, this year's senior seminar students chose to study various aspects of Berkeley water. California's growing demand for water necessitates in-depth study of the use, supply and quality of this critical resource. Information on Berkeley's creeks and shoreline is especially relevant because several park projects involving the city's creeks and shoreline have been proposed or are already underway. We hope those people concerned with these and other water-related projects and problems will find this report useful and informative.

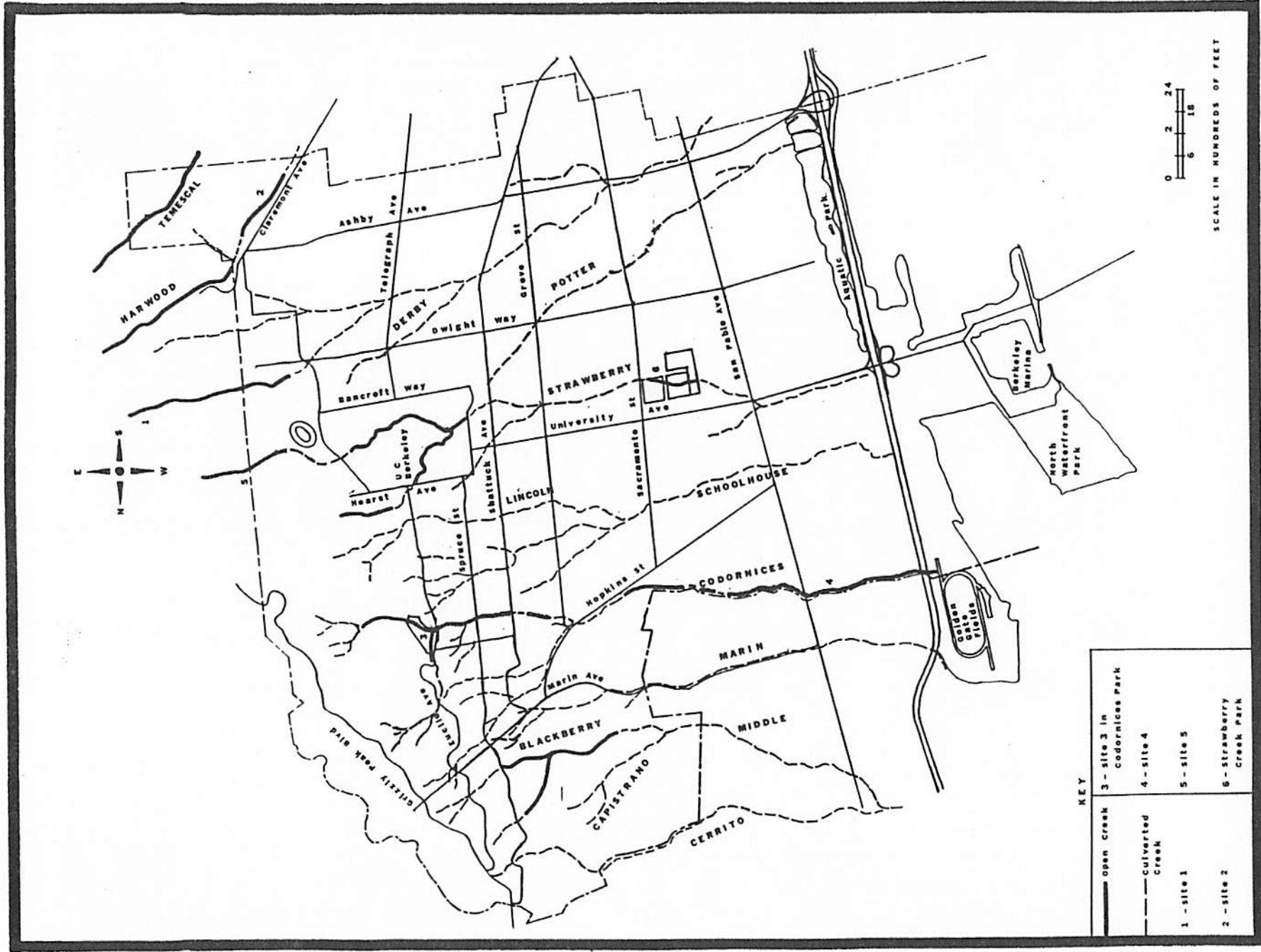
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Index map of Berkeley, showing creeks and other locations mentioned in the text.