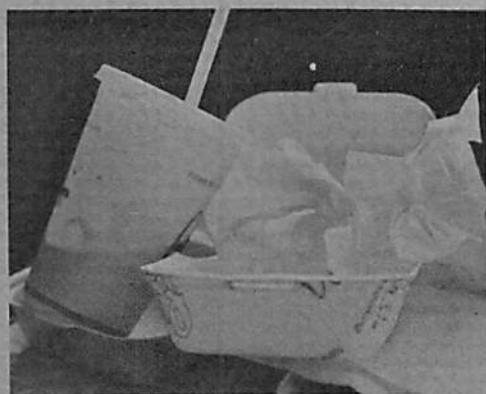
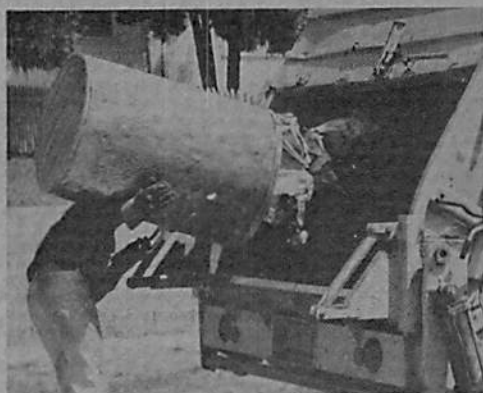
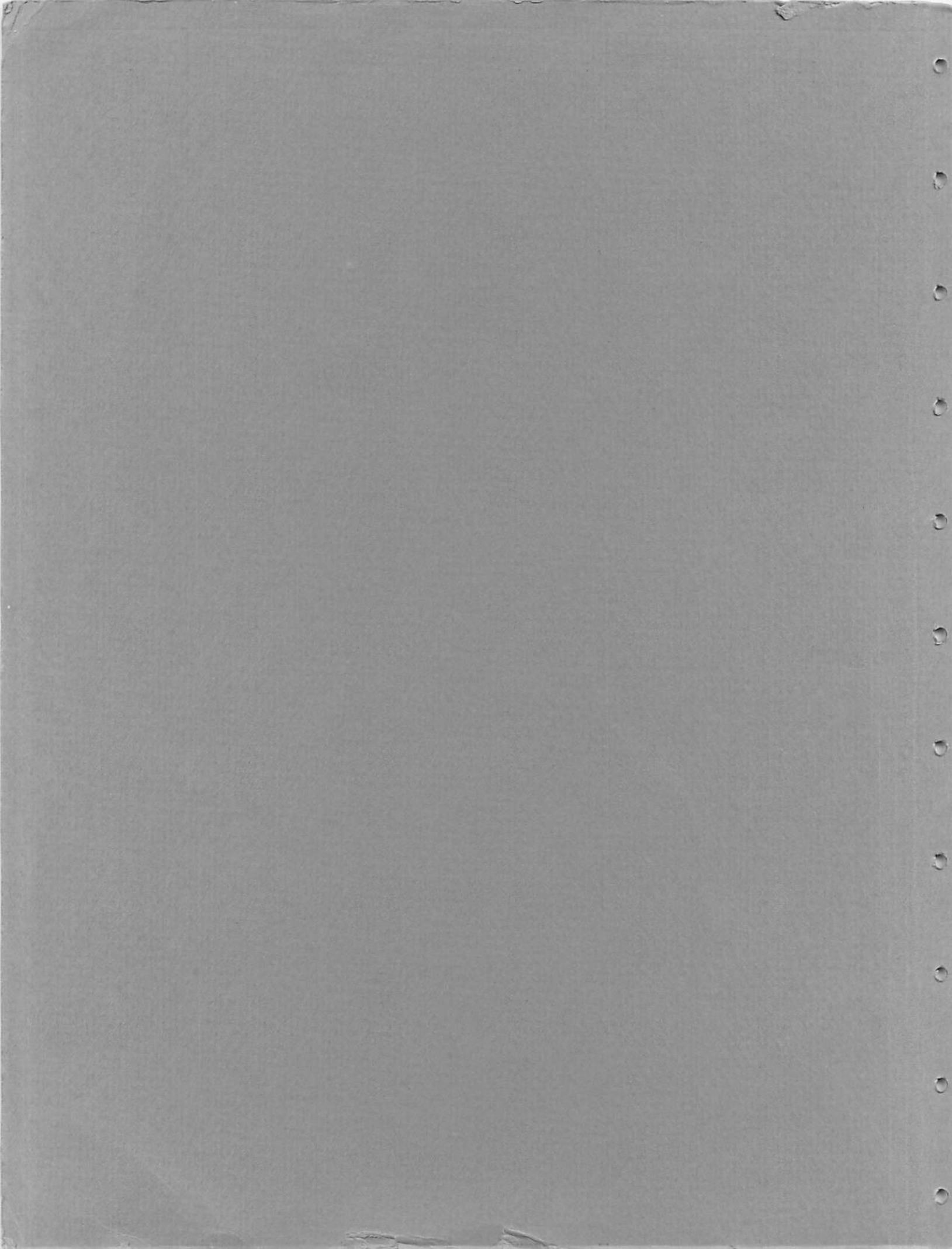


SOLID WASTE MANAGEMENT for RESOURCE RECOVERY and CONSERVATION

ENVIRONMENTAL
STUDIES





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August 24, 1978

To recipients of: SOLID WASTE MANAGEMENT FOR RESOURCE CONSERVATION
AND RECOVERY IN THE SAN FRANCISCO BAY AREA
Environmental Studies Group Major
University of California, Berkeley

The enclosed report has been printed in limited numbers to make it available to those who assisted the authors in their inquiry, to agencies concerned with the problems, and to a number of libraries in the region.

It is a pleasure to bring it to your attention.

Cordially,

A handwritten signature in cursive script, appearing to read "Clyde Wahrhaftig".

Clyde Wahrhaftig, Head Adviser
Environmental Studies Group Major
College of Letters and Science

CW/mb
Enclosure

SOLID WASTE MANAGEMENT
FOR
RESOURCE CONSERVATION AND RECOVERY
IN THE
SAN FRANCISCO BAY AREA

Senior Seminar
Environmental Studies Group Major
June 1978
University of California, Berkeley

This paper does not necessarily reflect the views of the
University of California, Berkeley.

ACKNOWLEDGMENTS

The members of the class wish to thank the following people and organizations for contributing their time and assistance:

Mike Anderson, Garbage Reincarnated, Inc., Santa Rosa
Rick Anthony, S.C.S. Engineers, Los Angeles
Dave Arella, U.S. Environmental Protection Agency, San Francisco
John Baker, Oakland City Manager's Office, Oakland
John Barry, San Francisco
Mike Baumann, City of Berkeley Public Works Department, Berkeley
Pam Belchamber, Berkeley
John Benemann, University of California Sanitary Engineering Research Laboratory, Richmond
Campbell Community Recycling Center, Campbell
Chris Christmann, Geary Road Branch, Consumers Cooperative of Berkeley, Walnut Creek
Community Conservation Centers, Berkeley
Betty Croly, Alameda County Planning Department, Hayward
Ecology Action, Pacifica
Eden Area YMCA, Castro Valley
Eden Area YMCA, Hayward
Harry Feit, Vallejo
Robert Frates, West Sacramento
Raymond Goebel, University of California Sanitary Engineering Research Laboratory, Richmond
Clarence Golueke, Ph.D., University of California Sanitary Engineering Research Laboratory, Richmond
Haight-Ashbury Neighborhood Council, San Francisco
Gary Heath, O.B.I.S., Lawrence Hall of Science, University of California, Berkeley
Lois Hill, Livermore
Cliff Humphrey, Ecology Action, Modesto
Mindy Kershner, Conservatree Paper Company, San Francisco
Jim Knox, Associated Students, Stanford University, Palo Alto
Susie Lida, O.B.I.S., Lawrence Hall of Science, University of California, Berkeley
Linda Vista Community School, San Jose
Livermore Community Recycling Center, Livermore
Lowell High School Ecology Club, San Francisco
Jeffrey Ma, West Sacramento
Fred Martin, Menlo Park
Many Hands, Inc., Pittsburg
McAteer Freewheelers, San Francisco
Alan Milner, Recycle 3, Santa Rosa
The Old Barrel, Palo Alto
Palo Alto Recycling Center (PASCO), Palo Alto
Chuck Papke, E.C.ology, El Cerrito
People Who Care Recycling Center, Los Altos
Petaluma Recycling Center, Petaluma
Karen Pickett, Merritt College Recycling Center, Oakland
Pleasant Hill High School Ecology Club, Pleasant Hill
Don Powell, Oakland Scavenger Company, Oakland
Richmond Environment Action (REA), San Francisco
Yvonne San Jule, Association of Bay Area Governments, Berkeley
Scout Troop 236, Danville
Scout Troop 302, Walnut Creek
Scout Troop 488, Vacaville
Jennings Smith, City of Oakland Finance Department, Oakland
Solano Campfires, Vallejo
Sue Stack, California State Solid Waste Management Board, Sacramento
Jim Steverns, U.S. Environmental Protection Agency, San Francisco
David Tam, P.A.C.E. (Peoples' Action Coalition for the Environment), Berkeley
Peter Tiu, Association of Bay Area Governments, Berkeley

STATEMENT ABOUT THE AUTHORS

This study was undertaken by seniors of the Environmental Studies Group Major, University of California at Berkeley. The Environmental Studies major offers three areas of specialization, physical science, biological science and social science, from which a student selects a desired concentration. For two quarters in the senior year, students extensively study a topic of their own choosing. This year the Seminar studied Solid Waste Management in the Bay Area.

The topic of solid waste management was chosen from those available to the Seminar principally because, in spite of the pressing nature of its problems, solid waste management is all too frequently placed last in line to receive its share of investigative energy. The Seminar has three purposes. The first is to give the participating senior students a practice run doing environmental research - research that integrates at least two years of environmentally oriented coursework. The second is to assemble material pertinent to future revisions of the solid waste management portion of the Association of Bay Area Governments (ABAG) Environmental Management Plan (EMP). The original version of that plan was approved by ABAG for submittal to individual Bay Area City and County Governments in the spring of 1978. Periodic revision of the EMP is required by federal law. The third purpose of this project is to produce a collection of useful information on environmental aspects of solid waste management for interested parties.

Although the San Francisco Bay Area is the principal focus of the project, much of the information presented here is applicable to other metropolitan areas in the United States.

The following people contributed to the final project:

| | |
|------------------------|--------------------------|
| Rita Beckner-Koulibaly | Stephen Morris |
| Jane Hiura | Terrance Pang |
| Josephine Hong | John Raphael |
| William Hung | Bruce Ring |
| Gerald Jue | Thomas Tiburzi |
| Corey Lee | Douglas Van Wyck |
| Marien Louie | Patricia Weigt |
| Gregory Ma | Victor Woodward |
| Tod Moody | Robert Hale (Instructor) |

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