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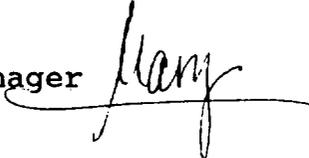
U.S. ENVIRONMENTAL PROTECTION AGENCY
REGION I
J.F. KENNEDY FEDERAL BUILDING, BOSTON, MA 02203-2211

MEMORANDUM

DATE: October 1, 1990

SUBJ: Final Report for Modeling of the Transport, Distribution,
and Fate of PCBs and Heavy Metals in the Acushnet River/New
Bedford Harbor/Buzzards Bay System

FROM: Mary Sanderson
Remedial Project Manager



TO: Addressees

Enclosed for your files and reference is the above-referenced report. Because of the voluminous nature of the report (6 volumes: 3 for the text of the report and 3 volumes of appendices), I am distributing only portions of the report to various people. If you wish to receive additional volumes that you do not have a copy of, please contact me. All six volumes are included in the Administrative Record at EPA at 90 Canal Street in Boston, and at the New Bedford Public Library.

The Modeling Report consists of the following six volumes:

Volume I - Executive summary, and a description of field investigations, laboratory studies, database management activities, and the modeling program.

Volume II - Development and calibration processes for both the physical/chemical and the food chain models.

Volume III - Results of both the physical/chemical and food chain models.

Appendix Volume I (Appendices A - D) and Appendix Volume II (Appendices E - F) - Detailed information supporting the development, calibration and application of the physical/chemical model.

Appendix Volume III (Appendices G - M) - Detailed information supporting the food chain model.

This information will be used in conjunction with the Feasibility Study and other related information to formulate the Proposed Plan for the Estuary, Lower Harbor and Bay portions of the New Bedford Harbor Superfund Site.

If you have any questions, please contact me at (617) 573-5711.

Addressees:

Mark Lowe, EPA/ORC (3 text volumes)
Ken Finkelstein, NOAA (6 volumes)
Mark Otis, COE/NED (3 text volumes)
Danny Averett, COE/WES (6 volumes)
Skip Nelson, ERLN (6 volumes)
Paul Craffey, DEP/Boston (6 volumes)
Debbie Kelly-Dominick, DEP/SERO (3 text volumes)
Judy Pederson, MCZM (6 volumes)
Ellen Mahan, DOJ (6 volumes)
Jennifer Haley, EPA/OERR (3 text volumes)
Richard Hughto, Rizzo Associates/Joint Defense (6 volumes)
Mary Ryan, Counsel for AVX (6 volumes)
Ellyn Weiss, Counsel for CDE (6 volumes)

Executive Summary only:

Ed Reiner, EPA/Wetlands
Tony Giedt, NOAA
Matt Brock, MA AG
Michael Glinski, City of New Bedford
Lydia Van Hine, CWG