



**APPROVAL DATE:** 7/12/89

EFFECTIVE DATE: 7/12/89

**ORIGINATING OFFICE:** Office of Solid Waste

☒ **FINAL**

**□ DRAFT**

**STATUS:**

- [ ] A- Pending OMB approval
- [ ] B- Pending AA-OSWER approval
- [ ] C- For review &/or comment
- [ ] D- In development or circulating  
headquarters

**REFERENCE (other documents):**

**OSWER OSWER OSWER**  
**/E DIRECTIVE DIRECTIVE DA**



United States Environmental Protection Agency  
Washington, DC 20460

# OSWER Directive Initiation Request

1. Directive Number

9380.3-01

## 2. Originator Information

Name of Contact Person

Robin Anderson

Main Code

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Telephone Code

3. Title

Treatability Studies Contractor Work Assignments

4. Summary of Directive (include brief statement of purpose)

Directs that future remedial and removal work assignments involving treatability studies contain a provision requiring the contractor to send a copy of the treatability study to the Agency's Superfund Treatability DataBase which is being developed by ORD.

5. Keywords Superfund, CERCLA, SARA

6a. Does This Directive Supersede Previous Directive(s)?



No



Yes

What directive (number, title)

b. Does It Supplement Previous Directive(s)?



No



Yes

What directive (number, title)

7. Draft Level



A - Signed by AA/DAA



B - Signed by Office Director



C - For Review & Comment



D - In Development

8. Document to be distributed to States by Headquarters?



Yes



No

This Request Meets OSWER Directives System Format Standards.

9. Signature of Lead Office Directives Coordinator

Betti C. VanEpps, OERR Directives Coordinator

Date

7/12/89

10. Name and Title of Approving Official

Henry L. Longest, II, Director, OERR

Date

7/12/89

EPA Form 1315-17 (Rev. 5-87) Previous editions are obsolete.

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OC# 41068927

JUL 12 1989

OFFICE OF  
SOLID WASTE AND EMERGENCY RESPONSE  
OSWER Directive # 9380.3-01

MEMORANDUM

SUBJECT: Treatability Studies Contractor Work Assignments

FROM: Henry L. Longest II, Director  
Office of Emergency and Remedial Response

*Walter W. Karalich Jr.*  
*for*

TO: Superfund Branch Chiefs, Regions I-X

Purpose

The purpose of this memo is to require that all future remedial and removal work assignments involving treatability studies contain a provision requiring the contractor to send a copy of the treatability study to the Agency's Superfund Treatability Data Base which is being developed by the Office of Research and Development (ORD). In addition, you are also directed to send a copy of all treatability studies performed to date and which are readily available, to this central repository.

Background

The Agency has initiated a treatability study program to facilitate the performance of and improve the quality of treatability studies performed in support of the Superfund program. The establishment of a Treatability Data Base is an important part of this program if we are to utilize this information to aid in the selection of remedies and the planning of future treatability studies. A centralized repository for treatability studies is not currently in place and knowledge gained from treatability studies is not efficiently communicated. ORD is developing a repository for the studies to aid us in this area.

This repository will provide information to aid in remedy selections on a site-specific basis, improve future planning for treatability studies, and further our knowledge of technologies on a national basis. It is our intention to minimize Regional resources required to maintain the data base in the future by requiring the contractors to assume responsibility for sending treatability studies to the central repository. The treatability studies collected as a result of this effort will ensure that information available reflects current Superfund experience.

The treatability study information as well as other pertinent technical information, will be available to the Regions and contractors through the Alternative Treatment Technology Information Center (ATTIC) in FY 1990. Please contact Mike Mastracci at FTS 475-8933 (mail code RD-681 at the U.S. EPA HQ).

### Implementation

Work assignment managers and project officers for removal and the remedial projects are to include a provision in all future work assignments requiring that copies of treatability studies be sent to the following address:

Attn: Ken Dostle  
U.S. Environmental Protection Agency  
Superfund Treatability Data Base  
ORD/REEL  
26 W. Martin Luther King Drive  
Cincinnati, Ohio 45268

The work assignment should also require that the treatability study report provided to ORD be a separate and complete document which is a camera-ready master copy. We are also collecting treatability studies retroactively as well. You are directed to send copies of all treatability studies that are readily available to the address identified above.

The Agency is also developing detailed guidance on planning and performing treatability studies with the first of these planned for distribution in early FY-90. Today's memo will be updated in the future to require that contractors comply with these guidances as well. Your assistance with the development and implementation of this program is appreciated. Please contact Robin Anderson at FTS 382-2446 or Scott Maid at FTS 382-4671 if you have question or comments on the application of this requirement to the remedial or removal program respectively.

cc: OHM Coordinators, Regions I-X  
ARC Project Officers, Regions I-X  
ERCS Project Officers, Region I-X  
REM Project Officers (OERR)  
Russ Wyer (OERR/HSCD)  
Tim Fields (OERR/ERD)  
Scott Maid (OERR/ERD)  
Robin Anderson (OERR/HSCD)  
Mike Mastracci (ORD)  
Ken Dostle (ORD)  
Betti Van Epp (OERR/OPM)  
Joseph Laforanara (OERR/ERT)