

CECW-EG Engineer Technical Letter 1110-8-14(FR)	Department of the Army U.S. Army Corps of Engineers Washington, DC 20314-1000	ETL 1110-8-14(FR) 8 February 1991
	Engineering and Design SELECTED USACE REFERENCES RELATING TO HAZARDOUS AND TOXIC WASTE ACTIVITIES	
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CECW-EG

DEPARTMENT OF THE ARMY
U.S. Army Corps of Engineers
Washington, D.C. 20314-1000

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Engineer Technical
Letter No. 1110-8-14(FR)

8 February 1991

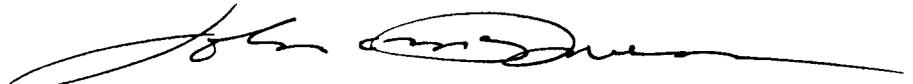
Engineering and Design
SELECTED USACE REFERENCES
RELATING TO HAZARDOUS AND TOXIC WASTE ACTIVITIES

1. Purpose. This letter provides a listing of USACE references which, in addition to traditional design and construction guidance, have applicability in hazardous and toxic waste (HTW) activities. Appropriate utilization of these references will foster a technical vitality and consistent approach within the USACE HTW program.

2. Applicability. This letter applies to all major subordinate commands, districts, laboratories and field operating activities having Civil Works responsibilities.

3. Discussion. USACE policy and guidance relating to HTW has been issued by numerous offices, both within civil works and military programs. While the administrative aspects of this guidance may differ between directorates, the technical merit is equally applicable in most HTW activities. The enclosure provides a partial listing of the various HTW policies and technical guidance of which practitioners of HTW activities should be aware. While the listing is not exhaustive, sufficient material is presented as a starting point for further inquiry. Requests for additional assistance may be directed to Mr. John Sanda, Geotechnical and Materials Branch (CECW-EG), telephone (202) 272-0208. Requests for interpretation of HTW guidance provided by the Directorate of Military Programs may be referred to Ms. Tomiann McDaniel, Environmental and Chemical Engineering Branch (CEMP-RT), telephone (202) 504-4363.

FOR THE DIRECTOR OF CIVIL WORKS:



Encl

-JOHN A. McPHERSON
Acting Chief, Engineering Division
Directorate of Civil Works

USACE HTW RELATED GUIDANCE

Document Reference	Date	Proponent	Title
<u>CIVIL WORKS POLICY</u>			
Memorandum	11/90	CERE-E	Real Estate Policy Guidance Letter No. 1 -- Appraisal of Lands Containing Hazardous and Toxic Wastes
Memorandum	7/90	CECW-PO	Draft Guidance on Hazardous and Toxic Wastes (HTW) for Civil Works Studies and Projects
Memorandum	4/90	CECW-LN	Revision to Project Management Guidance Letter No. 2, LCA Provisions on Hazardous and Toxic Wastes (HTW)
Memorandum	3/90	CECW-LN	Project Management Guidance Letter No. 2, LCA Provisions on Hazardous and Toxic Wastes (HTW)
Memorandum	3/90	CECW-PA	Cost Sharing of Hazardous and Toxic Wastes (HTW) Activities Associated with Civil Works Projects and Studies
<u>MILITARY POLICY</u>			
ER 1110-1-263	10/90	CEMP-RT	Chemical Data Quality Management for Hazardous Waste Remedial Activities
Memorandum	11/90	CERE-E	Real Estate Policy Guidance Letter No. 1 -- Appraisal of Lands Containing Hazardous and Toxic Waste
Memorandum	3/89	CEEC-P	Environmental Survey Guidance for Potential Construction Sites

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MILITARY POLICY (CONTINUED)

Management Plan	6/88	CEEC-EB	USACE Hazardous/Toxic Waste Management Plan
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SUPERFUND POLICY

ER 1110-2-500	8/86	CEEC-EB	Corps/EPA Superfund Program Funding and Reporting Require- ments
EP 18-2-1	7/84	DAEN-ECE-B	Superfund Automated Management System (SAMS) Data Dictionary
EP 1110-2-6	1/87	CEEC-EB	Superfund Management Guide
Management Plan	6/88	CEEC-EB	USACE Hazardous/Toxic Waste Management Plan

CIVIL, MILITARY, AND SUPERFUND TECHNICAL

TM 5-814-7	11/84	DAEN-ECE-G	Hazardous Waste Land Disposal/ Land Treatment Facilities
ER 1110-1-263	10/90	CEMP-RT	Chemical Data Quality Manage- ment for Hazardous Waste Remedial Activities
EM 1110-2-505	9/86	DAEN-ECE-B	Guidelines for Preliminary Selection of Remedial Action for Hazardous Waste Sites
ETL 1110-3-427	6/90	CEMP-ET	Radon Reduction in New Construction
EC 1110-7-1(FR) (EC Expires 30 Sep 91)	11/90	CECW-EG CEMP-RT .	Monitor Well Installation at Hazardous and Toxic Waste Sites

<u>Document Reference</u>	<u>Date</u>	<u>Proponent</u>	<u>Title</u>
<u>SAFETY AND O&M</u>			
ER 385-1-92	8/84	CEEC-S	Safety and Occupational Health Document Requirements for Hazardous Waste Site Remedial Actions
ER 1130-2-423	11/83	DAEN-CWO-M	Polychlorinated Biphenyls Use and Disposition
ER 1130-2-434	7/85	DAEN-CWO-R	Response to Oil and Hazardous Substance Incidents
ETL 1110-1-118	5/83	DAEN-ZC	'Use of Asbestos Containing Materials
ETL 1110-3-347	11/83	DAEN-ECE-E	Hazardous Transformer Dielectrics
ETL 1110-3-360	5/85	DAEN-ECE-G	Hazardous Waste Storage Criteria
Review Guide	9/90	CECW-ON	Draft Environmental Review Guide for Operations (ERGO)