

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Safety Advisory 02-4 - Acceptable Demolition Materials and Minimum Separation Distances (MSD) on Corps of Engineers Projects

1. Reference TM 60A-1-1-31, EP-385-1-95a, and Report CEHNC-ED-CS-S-98-7 (Use of Sandbags for Mitigation of Fragmentation and Blast Effects Due to Intentional Detonation of Munitions).

2. This Safety Advisory applies to the U.S. Army Engineering and Support Center, Huntsville (USAESCH) personnel and its contractors working on ordnance and explosives (OE) sites.

a. At no time will deteriorated, damaged, or imperfect (e.g. factory seconds) demolition materials be utilized on USAESCH projects.

b. Any donor charge used exceeding 1.5 oz shall be factored into the MSD for Intentional Detonations. Prior to utilizing these added explosives, the Contractor shall request, through the appropriate USAESCH Project Manager, the new site-specific MSD calculation.

3. This Safety Advisory is intended to serve as a reminder for explosives safety.

4. Comments or questions about this Safety Advisory please call 256-895-1589.

FOR THE DIRECTOR OF ORDNANCE
AND EXPLOSIVES DIRECTORATE

Chief, OE Safety Group for
Ordnance and Explosives Directorate

CEHNC-OE-S (200-1c)

27 September 2002

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and Minimum Separation Distances (MSD) on Corps of Engineers
Projects

DISTRIBUTION:

Commander, U.S. Army Corps of Engineers, ATTN: CESO-E
441 G Street, SW, Washington, DC 20314-1000
Commander, U.S. Army Engineer District, Sacramento, ATTN:
CESPK-CO-CA Monterey Project Office, Presidio of Monterey,
CA 93944-5000
Commander, U.S. Army Engineer District, St. Louis, ATTN:
CEMVS-ED-P 1222 Spruce Street, St. Louis, MO 73103-2833
Commander, U.S. Army Engineer District, Rock Island, ATTN:
CEMVR-ED-DO Clock Tower Building, P.O. Box 2004, Rock Island,
IL 61204-2004
Commander, U.S. Army Engineer District, Honolulu, ATTN:
CEPOH-EC-E Building 252, Fort Shafter, HI 96858-5440
Commander, U.S. Army Engineer District, Baltimore, ATTN:
CENAB-EN-HI Room 10700C, P.O. Box 1715, Baltimore, MD
21203-1715
Commander, U.S. Army Engineer District, Los Angeles, San Diego
Project Office, 16885 West Bernardo Drive, Suite 300B,
San Diego, CA 92127
Commander, U.S. Army Engineer District, Los Angeles,
P.O. Box 10048, Fort Irwin, CA 92310-0048
Commander, U.S. Army Engineer District, Omaha, ATTN: CEWO-ED-GI
106 S. 15th Street, Omaha, NE 68102-1618
Commander, U.S. Army Engineer District, Fort Worth, ATTN:
CESWF-SO P.O. Box 17300, Fort Worth, TX 76102-0300
Commander, U.S. Army Engineer District, New England, ATTN:
CENAE-CO-EA-SC, Impact Area Ground Water Study, Building 2816,
Room 228, Camp Edwards, MA 02542
Commander, U.S. Army Engineer District, Louisville, ATTN:
CERLR-ED-E-B, 600 Martin Luther King Place, Louisville, KY
40201-0059

OE Safety Specialists

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