



Expedient Flood Fight Products - Overview

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG ®

Location

Entire District

State(s)

IA,IL,MN,MO,WI

Congressional District(s)

IA-1, IA-2, IA-3, IA-4, IL-11, IL-13, IL-14, IL-15, IL-16, IL-17, IL-18, IL-2, IL-3, MN-1, MN-7, MO-6, WI-1, WI-2, WI-3, WI-5, WI-6

Description

The Rock Island District Emergency Management (MVR-EM) is the USACE National Expedient Flood Fight Product (EFFP) Program Manager. EFFP is flood fight materiel designed to be an innovative and expeditious means of providing flood protection when there is not enough time to conduct typical sandbag operations. The use of EFFP can quickly enhance a community's flood protection and reduce the risk of damages and loss of life. The addition of EFFP to the USACE flood fight inventory increases USACE's capability to supplement State and local flood fight operations

As the National Program Manager, MVR-EM is responsible for the Nation-wide inventory control of products, procurement of additional products, and refurbishment of used product for all of USACE. MVR-EM ensures that the five distribution centers (Sacramento District, Seattle District, Omaha District, Rock Island District, and Philadelphia District) have an ample supply of three different types of EFFP (HESCO, Portadam, and Rapidly Deployable Floodwall). As a Distribution Center, MVR-EM's responsibilities include the acquisition of storage facilities, logistical control of local product, and regional deployment of the products within the Mississippi and Ohio River basins to support state and local flood fight operations.

The Rock Island District also serve as the training coordinator of the Expedient Flood Fight Products. Responsibilities include training of multi-regional personnel including USACE Division and District personnel, state and local officials, and federal/non-federal sponsors. Training on how to use each product will include proper product storage, operational considerations, product setup, maintenance during operation, protection improvement, product removal, cleaning, repair, and repackaging for storage.

USACE Engineering Research and Development Center (ERDC) developed a comprehensive laboratory testing program for these types of products, and the results are available online at <http://chl.erd.c.usace.army.mil/ffs>

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