

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

EM 1110-2-2608

CECW-EE

Manual
No. 1110-2-2608

28 February 1994

Engineering and Design
NAVIGATION LOCKS - FIRE PROTECTION PROVISIONS

1. Purpose. This manual sets forth design criteria and procedures to be used for fire protection systems at USACE navigation locks. The fire hazards addressed herein are those presented by commercial vessels, tows, and recreational craft. The protection to be provided is solely for lock appurtenances, such as miter gates, operating machinery, bridges, and buildings. Any benefit afforded the above-mentioned craft is considered incidental.

2. Applicability. The provisions of this manual are applicable to all HQUSACE elements, major subordinate commands, districts, laboratories, and field operating activities having responsibility for civil works navigation lock projects.

FOR THE COMMANDER:



WILLIAM D. BROWN
Colonel, Corps of Engineers
Chief of Staff