FILE NAME: US Government Contractor Regulations Including Shipyard Regulations (GCR)

DATE: 1945 Mar

DOC#: GCR013

DOCUMENT DESCRIPTION: Industrial Hygiene Report

RG-178 Entry 90 Box 457 Zenith Dredge Co

INDUSTRIAL HYGIENE REPORT

ZENITH DREDGE COMPANY, DULUTH, MINNESOTA
Lieut. Comdr. G. W. Bergman, Supship USN
D. E. Wright, Personnel Director

March 19, 20, 1943

LT. (jg) K. W. NELSON USNR
Regional Health Consultant
Division of Shipyard Labor Relations
United States Maritime Commission

This document contains information affecting the national defense of the United States within the meaning of the Espionage Act 50 U.S.C., 31 and 32. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

Fiberglass

Dolfinite cements used to attach fiberglass bolts to bulkheads are of the non-toxic, inflammable variety.

Asbestos Shop

An asbestos shop is operated for the manufacturing of insulating materials. Three men are employed, and all cutting of materials is done by hand. General appearances and examination of rafters and wiring where dust might have collected indicated no dust hazard to be present. Nevertheless, the workers should be encouraged to moisten asbestos materials by sprinkling them with water as is the usual practice. Dust is thereby kept at an absolute minimum.

Ventilation

Three men in the electrical maintenance department have charge of placing and servicing blowers used for ventilation. There are 40 blowers of about 700 cfm capacity on hand and 24 additional blowers on order. Lengths of stove