

DEPARTMENT OF THE ARMY
PORTLAND DISTRICT, CORPS OF ENGINEERS
P.O. Box 2946
Portland, Oregon 97208-2946

CENPP-OP-ND
Regulation
No. 1125-2-8

12 April 1991

Plant
OPERATION OF DREDGE PLANT

1. PURPOSE. This regulation prescribes general policies and procedures for the operation of Portland District floating plant.

* 2. APPLICABILITY. This regulation is applicable to all elements of the Portland District (NPP).

3. REFERENCES. Required publications are listed below.

a. ER 1125-2-305 (Use, Loan, Lease and Hire). Cited in paragraphs 4a and 4d(4)(c).

b. EM 1125-2-312 (Manual for Instructions - Hopper Dredge Operations and Standard Reporting Procedures). Cited in paragraph 4b(2).

c. NPPR 1125-2-9 (Loan of Hopper Dredges). Cited in paragraph 4b(2).

d. U.S. Coast Guard regulations, all which are relative to the operation of floating plant. (All will be strictly adhered to including marine vessel inspections, traffic regulations, and licensing and certification of Masters, Mates, Engineers and Motorboat Operators.) *

4. GENERAL.

a. Operation Orders. Prior to the movement of an item of floating plant, the Master or operator in charge will receive operation orders from Chief, *Dredge Operations Section. In some instances due to time element, it may be necessary to issue oral sailing instructions which will be confirmed in writing. Masters or operators will retain a file of all written operation orders. Emergency repairs and dredge departure from Portland District will be in accordance with ER 1125-2-305.

b. Work Schedules (Operations).

(1) Work schedules of hopper dredges require continuous operations of 24 hours per day for 7, 8, 10, 12, or 14 consecutive days. During dredging operations, the dredge operates for 7 consecutive days and ties up for a maximum of 8 hours weekly; for 10 consecutive days and ties up for 4 consecutive days; 12 consecutive days and ties up for 2 consecutive days; or 14 consecutive days and ties up for a maximum of 8 hours weekly or biweekly.

*This regulation supersedes PDR 1125-2-8, 5 May 1983.

On some occasions, however, depending upon circumstances, the dredge may work for either 5 days or 6 days and tie up for 2 days or 1 day, respectively. Work schedules may change from time to time depending upon dredging requirements, subject to written authorization from the Chief, Dredge Operations Section.

* (2) Reports of Operations - See EM 1125-2-312 and NPPR 1125-2-9.

c. Log Books (Operations).

(1) A standard log book will be maintained on the dredge and will be used when the dredge is operational, and while undergoing repairs. All items noted in the SOP shall be entered.

(2) An engine-room log book will be located in the engine room of the dredge and will be maintained when dredge is operational.

d. Miscellaneous Administrative Requirements.

(1) Reporting Departure and Arrival - Times and dates of departure and arrival will be reported via radio at the earliest possible time.

(2) Daily reports by radio will be made covering work location, yardage, delays, breakdowns, etc.

(3) Personal Telephone Calls from Floating Plant - Personal telephone calls from floating plant will be held to a minimum. When they are made, they will be made collect, insofar as practicable, or immediately collected for by the authorized collector and entered on NPD Form 89.

(4) Cash Collections Made Aboard Floating Plant.

(a) Cash collections made for casual meals, lodging or personal telephone calls will be recorded immediately on Cash Collections - Floating Plant, NPD Form 89, in triplicate. A monthly report will be submitted, coordinated with the Monthly Report of Receipts and Issue of Subsistence Supplies, NPP Form 251.

(b) Collections will be remitted to the Cashier, Finance and Accounting Branch, at the end of each period accompanied by the original copy of NPD Form 89 properly signed by individuals paying cash. Collections will be transmitted under separate cover. The duplicate copy of NPD Form 89 will be mailed to the Cashier with ordinary mail.

(c) The triplicate copy of NPD Form 89 will be filed pending return of the receipted duplicate from the Cashier when it will be destroyed and the receipted duplicate copy filed until the next inspection by North Pacific Division Auditors (see paragraph 3d, ER 1125-2-305). After the inspection, the duplicate will be destroyed.

(d) Original of NPD For 89 will be forwarded monthly regardless of whether cash is collected. When no cash is forwarded, the triplicate copy will be destroyed immediately at the end of the month and the duplicate will

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be filed for subsequent audit without being forwarded to the Cashier for receipting.

(5) Radio Traffic - Standard radio communications, with the exception of emergencies, will be transmitted between WUJ-3, Portland District Office, and the dredges five days a week.

(6) Visitors.

(a) Official visitors will be extended the opportunity to inspect or check any phase of administration, operations or maintenance of the plant. They will sign the Guest Register, ENG 3135, located in the pilothouse and specify the reason for their visit; watchstanders will call guest's attention to the register.

(b) Visits by U.S. Army Recruiters with local potential recruits will be welcomed during tie-ups. These groups will be shown the available working areas of the vessel. Normally prior arrangements will be made with the Master.

(c) Guest of crew members may be allowed aboard subject to the approval of the Master or Mate on watch, and must sign the log book maintained by the deck watch officer. Except under unusual circumstances and subject to prior approval of the Master, guest visitors will not be allowed aboard during dredging operations. If approved by the Master or the Mate in charge during a tie-up period, guests of crew members may eat meals served at regularly scheduled times, providing there is sufficient cooked food available and that no additional work is required on the part of mess personnel. Guests of crew members must also sign the Cash Collections - Floating Plant, NPD Form 89 and pay cash for the meal or meals at regular established rates. Guest visitors are not allowed aboard after dark nor may they occupy quarters except by special written permission of the District Commander.

FOR THE COMMANDER:



LARRY E. HARTMAN
Major, Corps of Engineers
Deputy Commander

* DISTRIBUTION:
Chiefs Divisions, Staff Offices and Field
Plus All Employees Dredge Essayons,
Dredge Yaquina, and Dredge Sandwick