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UNITED STATES COAST GUARD

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U. S. COAST GUARD

7 May 1957

Orig 21 1957

OPERATIONS-SHOKE UNITS

DISTRICT OPERATIONS INSTRUCTION No. 6-57

Subj: Emergency Storage of Aviation Fuel

1. Purpose. To authorize the storage of a supply of aviation gasoline intended for emergency use at certain CG local transmitting stations and to issue appropriate minimum requirements and safeguards for the establishment, maintenance, control, inspection and use of such fuel.

2. Cancellation. CCGDFourteen (c) ltr JK-3, Serials 10040 of 29 January 1957.

3. Background. At certain CG local transmitting stations there is stored a supply of aviation gasoline intended for emergency use. It is desirable in the interests of operations to establish and continue to maintain these caches of fuel.

4. Action.

a. The following local transmitting stations are authorized to store emergency supplies of aviation gasoline in the amounts shown:

CGLORSTA French Frigate Shoals	500 gal.
CGLORSTA Palau	1000 gal.
CGLORSTA Ulithi	500 gal.

Section commanders should review the requirements from time to time and submit any recommended changes to the above listed stations.

b. The emergency supply of aviation gasoline shall be maintained by the cognizant air detachment. The cognizant air detachment shall also be responsible for the supervision, replacement, testing, fueling and defueling operations.

c. The aviation gasoline shall be stored in appropriate drums (55 gal.). Painting shall conform to the Paint and Color Manual, Chapter 2-11-1. "AVIATION GASOLINE," the octane rating and the date of filling shall be painted on each drum in black letters.

d. Fuel engineers have indicated that aviation gasoline should meet specifications for 18 months after being stored. One year is considered a conservative interval for replacement of the supply. Therefore, drums shall be replaced, inspected, purged if necessary, and refilled at intervals not to exceed 12 months each, with the new date stenciled thereon. Gasoline shall not be used as aviation fuel if it has been in the drums more than 12 months. Fuel