

OUTLINE SHEET 4.7
SAR PUBLICATIONS AND REPORTS

INTRODUCTION:

During this unit of instruction the rescue swimmer will learn about all of the Navy’s Search and Rescue doctrines. The rescue swimmer will also be able to name these doctrines and be able to complete a SAR Report for a given scenario.

ENABLING OBJECTIVES:

- 3.36 Identify the title and content of publications applicable to a rescue swimmer.
- 3.37 Identify the steps to complete a rescue report SAR form 3-50.1/1, when given a rescue scenario.

TOPIC OUTLINE:

A. NTTP 3-50.1 _____

- 1. The most frequently used SAR publication.
- 2. This manual is intended to promote and maintain _____ within the U.S. Navy
- 3. These procedures shall serve as a basis for _____. Therefore, it is essential that this manual be maintained and readily available to unit personnel
- 4. Items covered in this manual are:
 - a. _____
 - b. _____
 - c. _____
 - d. _____
 - e. _____
 - f. _____

B. NAVAIR 13-1-6.5 _____

- 1. Purpose of each volume is to provide technical information related to _____
_____ of a particular category of aircrew safety and survival equipment.

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2. Two volumes that are of particular interest to the rescue swimmer are:

- a. _____: Inflatable Survival Equipment.
- b. _____: Rescue and Survival Equipment.

C. ATP 10 _____ Search and Rescue (SAR) Manual

- 1. Manual deals with operations based upon the doctrine of search and rescue. It presents the techniques and procedures for allied SAR problems.
- 2. Rescue swimmers should be aware of this manual and familiarize themselves with it.

D. _____, Helicopter Operating Procedures For Air-Capable Ships.

- 1. This publication sets forth the mandatory operational procedures and training requirements for the employment of helicopters.
 - a. Paragraph 1.3.14 - Ship Search and Rescue Team.
 - b. Paragraph 4.3.2 - Search and Rescue Requirements.
 - c. Paragraph 4.3.2.1 - Plane Guard Ship Procedures.
 - d. Paragraph 4.3.2.2 - SAR Helicopter Equipment.

E. NWP 3-22.5 _____.

- 1. Promotes standardized, efficient, and sound SAR tactics.
- 2. Every _____ capable ship and aircraft carries this publication.

F. OPNAVINST 3130.6 Naval Search and Rescue (SAR) Standardization Program

- 1. Provides for standardization of Navy Search and Rescue policies, procedures, training and evaluation program
- 2. _____
- 3. Outlines minimum annual proficiency training requirements.

G. Joint Pub 3-50/3-50.1/3-50.2 _____

- 1. Provides guidance to federal agencies concerning implementation of the National Search and Rescue Plan

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1. Indicate aircraft reporting custodian, ship or facility controlling search and rescue unit (SRU).
2. Supply the specific type of vehicle; e.g., SH-3, DDG, motor whaleboat, etc.
- 2a. Actual number of flight hours expended on the SAR case by the SRU.
- 2b. Actual total number of steaming hours expended on the SAR case by the SRU.
- 2c. Actual total number of aircraft sorties expended in the SAR case by the SRU.
- 2d. Actual total number of ship sorties expended in the SAR case by the SRU.
3. Number by calendar year, i.e., 98-01 would be the first report for 1998.
4. Indicate the military command, government agency, or civilian activity requesting assistance.
5. Provide the U.S. Air Force Rescue Coordination Center mission number or Coast Guard unit case number, if assigned.
- 6a. The complete date-time group of each mission phase is to be provided in the appropriate blank. (Use local time.)
- 6b. Self explanatory.
7. Check all appropriate blocks that apply to this mission.
8. Self explanatory.
- 9a. Rank/rate, if military.
- 9b. Billet; pilot, copilot, swimmer, hospital corpsman, etc.
- 10a. Self explanatory, but be sure to justify equipment "needed" in recommendations section (block 17).
- 10b. Self explanatory, but be sure to explain in detail under problems encountered section (block 16).
11. Fill in appropriate number in each block.
12. Fill in each block with number of personnel in each category.
- 12a. Fill in designation of the distress craft or search target; e.g., F-14, E-2C, Tugboat "Mary J," etc.
13. Include a brief narrative of distress situation that initiated the mission, including aircraft and/or vessel types, location, weather, and how the rescue units were alerted.
14. Include SRU SAR posture/alert status and search tactics. Explain how the search was planned and, if applicable, search patterns, track spacing, sweep widths, and probability of detection for each search; plus planning assumptions (i.e., LR1 liferaft with a drogue for an overwater ejection).
15. Explain how the recovery was effected. This section may also be used to provide amplifying comments regarding rescue equipment used and medical treatment provided.
16. Explain any difficulties encountered; i.e., personnel, weather, mechanical, communications, etc.
17. These should be brief and explicit.
18. Self explanatory.
- 19a. Self explanatory.
- 19b. Indicate number of applicable deployments in number block.
- 19c. Explain in detail any appropriate rescue swimmer problems/recommendations.