PERSONNEL QUALIFICATION STANDARD

FOR

EXPEDITIONARY WARFARE SPECIALIST (EXW),
UNIT SPECIFIC FOR NAVELSG

NAME (Rate/Rank) ______________________________

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Although the words “he”, “him,” and “his” are used sparingly in this manual to enhance communication, they are not intended to be gender driven nor to affront or discriminate against anyone reading this material.
PREFACE

Warfare Qualified Sailors are an essential element of our Navy’s Operational Primacy. The objective of the Enlisted Expeditionary Warfare Specialist Program is to provide the candidate an introduction into the processes and topics necessary to support the warfighting requirements of our Navy. This personnel warfare qualification standard will focus on mission effectiveness, combat readiness, and survivability as well as introducing an overall understanding of how an individual unit’s mission fits into and supports naval doctrine and its objectives. Experience shows it is essential that every warrior in our Navy be totally familiar with the mission of their command and be able to apply this knowledge to support the successful execution of the command’s current and future missions.
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ACKNOWLEDGEMENTS

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INTRODUCTION

PQS PROGRAM

This PQS program is a qualification system for officers and enlisted personnel where certification of a minimum level of competency is required prior to qualifying to perform specific duties. A PQS is a compilation of the minimum knowledge and skills that an individual must demonstrate in order to qualify to stand watches or perform other specific routine duties necessary for the safety, security or proper operation of a ship, aircraft or support system. The objective of PQS is to standardize and facilitate these qualifications.

CANCELLATION

This Standard cancels and supersedes NAVEDTRA: None.

APPLICABILITY

This PQS is applicable to NAVELSG Units.

MODEL MANAGER

The Model Manager Command manages a specific PQS manual. This includes overseeing the process of monitoring and updating assigned PQS manuals from the standpoint of technical content and relevance within the community.

TA tailoring

To command tailor this package, first have it reviewed by one or more of your most qualified individuals. Delete any portions covering systems and equipment not installed on your ship, aircraft or unit. Next, add any line items, fundamentals, systems and watchstations/workstations that are unique to your command but not already covered in this package. Finally, the package should be reviewed by the cognizant department head and required changes approved by the Commanding Officer or his designated representative. Retain the approved master copy on file for use in tailoring individual packages.
QUALIFIER

The PQS Qualifier is designated in writing by the Commanding Officer to sign off individual watchstations. Qualifiers will normally be E-5 or above and, as a minimum, must have completed the PQS they are authorized to sign off. The names of designated Qualifiers should be made known to all members of the unit or department. The means of maintaining this listing is at the discretion of individual commands. For more information on the duties and responsibilities of PQS Qualifiers, see the PQS Unit Coordinator’s Guide.

CONTENTS

PQS is divided into three sections. The 100 Section (Fundamentals) contains the fundamental knowledge from technical manuals and other texts necessary to satisfactorily understand the watchstation/workstation duties. The 200 Section (Systems/Mission Areas) is designed to acquaint you with the systems you will be required to operate at your watchstation/workstation. The 300 Section (Watchstations) lists the tasks you will be required to satisfactorily perform in order to achieve final PQS qualification for a particular watchstation/workstation. All three sections may not apply to this PQS, but where applicable, detailed explanations are provided at the front of each section.

REFERENCES

The references used during the writing of this PQS package were the latest available to the workshop, however, the most current references available should be used when qualifying with this Standard.

NOTES

Classified references may be used in the development of PQS. If such references are used, do not make notes in this book as answers to questions in this Standard may be classified.

TRAINEE

Your supervisor will tell you which watchstations/workstations you are to complete and in what order. Before getting started, turn to the 300 Section first and find your watchstation/workstation. This will tell you what you should do before starting your watchstation/workstation tasks. You may be required to complete another PQS, a school, or other watchstations/workstations within this package. It will also tell you which fundamentals and/or systems from this package you must complete prior to qualification at your watchstation/workstation. If you have any questions or are unable to locate references, contact your supervisor or qualifier. Good luck!
PQS FEEDBACK REPORTS

This PQS was developed using information available at the time of writing. When equipment and requirements change, the PQS needs to be revised. The only way the PQS Development Group knows of these changes is by you, the user, telling us either in a letter or via the Feedback Report contained in the back of this book. You can tell us of new systems and requirements, or of errors you find.
ACRONYMS USED IN THIS PQS

Not all acronyms or abbreviations used in this PQS are defined here. The Subject Matter Experts from the Fleet who wrote this Standard determined the following acronyms or abbreviations may not be commonly known throughout their community and should be defined to avoid confusion. If there is a question concerning an acronym or abbreviation not spelled out on this page nor anywhere else in the Standard, use the references listed on the line item containing the acronym or abbreviation in question.

<table>
<thead>
<tr>
<th>Acronym</th>
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<tr>
<td>ABFC</td>
<td>Advanced Base Functional Component</td>
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<tr>
<td>ADCON</td>
<td>Administrative Control</td>
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<tr>
<td>AFOE</td>
<td>Assault Follow On Echelon</td>
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<tr>
<td>ALSS</td>
<td>Advanced Logistic Support Site</td>
</tr>
<tr>
<td>BLSS</td>
<td>Barber, Laundry, Ships Store</td>
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<tr>
<td>CTR</td>
<td>Central Tool Room</td>
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<tr>
<td>FLS</td>
<td>Forward Logistic Site</td>
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<td>MEDEVAC</td>
<td>Medical Evacuation</td>
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<tr>
<td>MHE</td>
<td>Material Handling Equipment</td>
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<tr>
<td>MOPP</td>
<td>Mission Oriented Protective Posture</td>
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<tr>
<td>MPF</td>
<td>Maritime Pre-positioning Force</td>
</tr>
<tr>
<td>MPS</td>
<td>Maritime Pre-positioning Ship</td>
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<tr>
<td>NKO</td>
<td>Navy Knowledge On-Line</td>
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<tr>
<td>OPCON</td>
<td>Operational Control</td>
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<tr>
<td>OPTAR</td>
<td>Operating Target</td>
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<tr>
<td>PPE</td>
<td>Personal Protective Equipment</td>
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<tr>
<td>RC</td>
<td>Reserve Component</td>
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<tr>
<td>RTCH</td>
<td>Rough Terrain Container Handler</td>
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<tr>
<td>SLIC</td>
<td>Supply Logistic Information Center</td>
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<td>TACON</td>
<td>Tactical Control</td>
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<tr>
<td>TOA</td>
<td>Table of Allowance</td>
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<tr>
<td>VHF</td>
<td>Very High Frequency</td>
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100 INTRODUCTION TO FUNDAMENTALS

100.1 INTRODUCTION

This PQS begins with a Fundamentals section covering the basic knowledge and principles needed to understand the equipment or duties to be studied. Normally, you would have acquired the knowledge required in the Fundamentals section during the school phase of your training. If you have not been to school or if you need a refresher, the references listed at the beginning of each fundamental will aid you in a self-study program. All references cited for study are selected according to their credibility and availability.

100.2 HOW TO COMPLETE

The fundamentals you will have to complete are listed in the watchstation (300 section) for each watchstation. You should complete all required fundamentals before starting the systems and watchstation portions of this PQS, since knowledge gained from fundamentals will aid you in understanding the systems and your watchstation tasks. When you feel you have a complete understanding of one fundamental or more, contact your Qualifier. If you are attempting initial qualification, your Qualifier will expect you to satisfactorily answer all line items in the fundamentals. If you are requalifying or have completed the appropriate schools, your Qualifier may require you to answer representative line items to determine if you have retained the necessary knowledge for your watchstation. If your command requires an oral board or written examination for final qualification, you may be asked any questions from the fundamentals required for your watchstation.
101 ADMINISTRATION/COMMAND AND CONTROL FUNDAMENTALS

References:

[a] OPNAVINST 3501.101D, Projected Environment (POE) and Required Operational Capabilities (ROC) for the Naval Expeditionary Logistics Support Force
[b] NWP 4-01.1, Navy Expeditionary Shorebased Logistic Support and Reception, Staging, Onward Movement, and Integration (RSOI) Operations
[c] OPNAVIST 3120.3C Standard Organization and Regulations of the U.S. Navy (SORM)
[d] NAVEDTRA 14234, Sea Bee Combat Handbook Volume 1
[e] FM 100-7 Decisive Force: Theatre of Operations

101.1 Describe the duties and responsibility of the following battalion personnel [Ref. b]
   a. Officer in Charge [Pg. 2-1]
   b. Assistant Officer in Charge [Pg. 2-4]
   c. Command Master Chief [Pg. 2-4]
   d. Administration Officer [Pg. 2-4]
   e. Operations Officer [Pg. 2-4]
   f. Supply Officer [Pg. 2-5]
   g. Equipment Maintenance Officer [Pg. 2-5]
   h. Plans Officer [Pg. 2-5]
   i. Communications/Info Systems Officer [Pg. 2-5]

   (Signature and Date)

.2 Discuss the missions of the following commands within Navy Expeditionary Logistics Support Group (NAVELSG): [Ref. a]
   a. Navy Cargo Handling Battalion (NCHB) [Pg. 2]
   b. Navy Air Cargo Handling Battalion (NACHB) [Pg. 2]
   c. Navy Supply Support Battalion (NSSB) [Pg. 2]
   d. Navy Ordinance Reporting and Handling Battalion (NORHB) [Pg. 3]

   (Signature and Date)

.3 State the duties and responsibilities of the Company Chief. [Ref. c, Ch. 3, Pg. 152]

   (Signature and Date)
101.4 Define the following types of control [Ref. e, Pg. 2-7 thru 2-9]
   a. OPCON
   b. TACON
   c. ADCON
   d. COCOM

(Signature and Date)
102.1 State the purpose of first aid. [Ref. b, Ch. 1, Pg. 1-3]

(Signature and Date)

.2 State the sequence to examine an injured person. [Ref. b, Ch. 10, Pg. 1-2]

(Signature and Date)

.3 State the reason for not moving an injured person unless absolutely necessary. [Ref. b, Ch. 10 pg 1-2]

(Signature and Date)

.4 Describe the signs, symptoms, and treatment of shock. [Ref. b, Ch. 10, Pg. 1]

(Signature and Date)

.5 Define and discuss the following types of fractures: [Ref. a, Ch. 4, Pg. 4-46]
   a. Simple (closed)
   b. Compound (open)

(Signature and Date)

.6 Discuss the symptoms and treatment for the following types of burns: [Ref. a, Ch. 4, Pg. 4-37]
   a. First degree
   b. Second degree
   c. Third degree

(Signature and Date)
102.7 **BASIC FIELD FIRST AID (CONT’D)**

Discuss the treatment for the following types of wounds: [Ref. a, Ch. 4]

a. Chest wounds [Pg. 4-38]
b. Abdominal wounds [Pg. 4-38]
c. Head wounds [Pg. 4-37]
d. Eye injuries [Pg. 4-36]
e. Facial Wounds [Pg. 4-38]

(Signature and Date)

.8 Describe the three types of bleeding. [Ref. b, Ch. 10, Pg. 19]

(Signature and Date)

.9 Explain the four methods for controlling bleeding. [Ref. b, Ch. 10, Pg. 20]

(Signature and Date)

.10 Discuss the major pressure points of the body. [Ref. b, Ch. 10, Pg. 20]

(Signature and Date)

.11 Describe the first aid treatment for a person with a suspected spinal injury. [Ref. b, Ch. 10, Pg. 39]

(Signature and Date)

.12 Describe the symptoms and treatment of: [Ref. b, Ch. 10, Pg. 25-26]

a. Heat cramps
b. Heat exhaustion
c. Heat stroke

(Signature and Date)

.13 Explain how heat casualties in the field may be prevented. [Ref. b, Ch. 4, Pg. 25-27]

(Signature and Date)
102 BASIC FIELD FIRST AID (CONT’D)

102.14 Describe the signs and symptoms of hypothermia. [Ref. b, Ch. 10, Pg. 27-28]

___________________________________________________________________________
(Signature and Date)

.15 Explain how cold injuries can be prevented. [Ref. b, Ch. 4, Pg. 62]

___________________________________________________________________________
(Signature and Date)

.16 Describe the first aid treatment for fractures. [Ref. b, Ch. 10, Pg. 33-40]

___________________________________________________________________________
(Signature and Date)

.17 Describe how to reinforce a battle dressing. [Ref. a, Ch. 3, Pg. 1-3]

___________________________________________________________________________
(Signature and Date)

.18 Describe proper litter bearer procedures. [Ref. a, Ch. 3, Pg. 18]

___________________________________________________________________________
(Signature and Date)

.19 Discuss the procedures for MEDEVAC of personnel casualties. [Ref. b, Ch. 3, Pg. 1]

___________________________________________________________________________
(Signature and Date)
103 EXPEDITIONARY LOGISTICS FUNDAMENTALS

References:

[b] NAVSUP P-485 (Rev. 3), Afloat Supply Procedures Manual, Vol. 1
[c] NAVSUPINST 4200.85C, IMPAC Card
[d] NAVEDTRA 12650, Storekeeper 3 & 2
[e] FEDLOG (http://www.dlis.dla.mil/Fedlog/)
[f] NWP 4-01.1 Navy Expeditionary Shore Based Logistic Support Reception, Staging, Onward Movement and Integration (RSO&I)

103.1 Discuss the concept of ALSS/FLS Operations. [Ref. f, Ch.1, Pg. 2]

(Signature and Date)

.2 Discuss the purpose of the Micro SNAP II Program. [Ref. c, Pg. 1-74]

(Signature and Date)

.3 Define and discuss ABFC and its impact on your NAVELSG unit. [Ref. f, Ch.2, Pg. 8]

(Signature and Date)

.4 Discuss the organic TOA capability for self-sustainability. [Ref. a]

(Signature and Date)

.5 Explain the uses of the International Merchant Purchase Authorization Card (IMPAC) (VISA) Card. [Ref. c, Ch. 8, Pg. 201]

(Signature and Date)

.6 Discuss the purpose of the Federal Logistic Information System (FEDLOG). [Ref. e]

(Signature and Date)
103.7 **EXPEDITIONARY LOGISTICS FUNDAMENTALS (CONT’D)**

Discuss the purpose and use of the following forms [Ref. b]

a. NAVSUP 1250-1/1250-2 [Ch. 3, Para. 3021]
b. DD-200 [Ch. 5, Para. 5128]
c. NAVSUP 1149 [Ch. 3, Para. 3031]
d. DD –1348 [Ch. 3, Para. 3021]

__________________________________________________________________________

(Signature and Date)

.8 Discuss how the OPTAR impacts your NAVELSG Unit. [Ref. d, Pg. 1-17]

__________________________________________________________________________

(Signature and Date)

.9 Describe the capabilities of the following NAVELSG Units in an ALSS/FLS environment: [Ref. f]

a. Navy Supply Support Battalion [Ch. 5, Pg. 2]
b. Navy Cargo Handling Battalion [Ch. 5, Pg. 10]
c. Navy Air Cargo Handling Battalions (NOACT) [Ch.2, Pg. 8]

__________________________________________________________________________

(Signature and Date)

.10 Discuss the how a FLS might differ from an ALSS? [Ref. f, Ch. 2, Pg. 1]

__________________________________________________________________________

(Signature and Date)

.11 Discuss the role NAVELSG Logistic planners play in set up and maintenance of an ALSS/FLS. [Ref. f, Ch. 3, Pg. 4]

__________________________________________________________________________

(Signature and Date)
104 COMMUNICATIONS/COMMUNICATIONS SECURITY MATERIAL SYSTEM FUNDAMENTALS

References:

[a] NAVEDTRA 14234, Seabee Combat Handbook, Vol. 1
[c] TM-11-5820-890-10-1, SINCGARS Ground Combat Net Radio, ICOM
[e] AN/PRC150, Harris Operator’s Manual
[f] TM Harris XTS 5000
[g] NWP 4-01.1 Navy Expeditionary Shore Based Logistic Support Reception, Staging, Onward Movement and Integration (RSO&I)
[h] WPS End Users Manual
[i] ROLMS User Manual

104.1 Discuss the general characteristics, operator maintenance, and antenna systems for the following:
a. AN/PRC-119A-F [Ref. c, Pg. 1-7, 5-1 thru 5-7, 5-16]
b. AN/PRC-117 [Ref. d, Pg. 1-5 thru 1-12, 5-1 thru 5-6, 2-2]
c. AN/PRC-150 [Ref. e, Pg. 1, 76-77]
d. VHF handheld XTS 5000 [Ref. f, Pg. 1]

(Signature and Date)

.2 Discuss the tactical employment and purpose of NAVELSG communication systems. [Ref. b, Pg. 1-10 thru 1-15]

(Signature and Date)

.3 Discuss the procedure for installing Communication Security (COMSEC) information into the AN/PRC-119A. [Ref. c, Pg. 2-38 thru 2-39]

(Signature and Date)

.4 Describe the immediate needs upon entry into a contingency situation or environment in regard to field communications. [Ref. a, Pg. 11-1 thru 11-30]

(Signature and Date)
104.5 Discuss the purpose of the Worldwide Port System (WPS) as it pertains to NAVELG Forces. [Ref. h, Pg. 1-1]

(Signature and Date)

.6 Discuss the purpose of the Retail Ordnance Logistics Management System (ROLMS) as it pertains to NAVELG Forces. [Ref. i, Pg. 2]

(Signature and Date)

.7 Describe the role that a SLIC unit plays in an ALSS/FLS setting [Ref. g, Ch.5, Pg. 3]

(Signature and Date)
105 EMBARKATION FUNDAMENTALS

References:

[a] NWP 4-01.1 Navy Expeditionary Shore Based Logistic Support Reception, Staging, Onward Movement and Integration (RSO&I)
[b] MCRP 4-11.3F Convoy Operations Handbook
[c] FM 55-17 Cargo Specialists Handbook

105.1 What is the process of embarkation and how does it impact NAVELSG Forces [Ref. a, Pg. 19]

___________________________________
(Signature and Date)

.2 Discuss the purpose of the following: [Ref. d, Pg. 5-7]
a. Maritime Prepositioning Ships
b. Combat Prepositioning Ships
c. Logistics Prepositioning Ships

___________________________________
(Signature and Date)

.3 State the location and discuss the components of the following MPF Squadrons [Ref. d, Pg. 5]
a. Squadron One
b. Squadron Two
c. Squadron Three

___________________________________
(Signature and Date)

.4 State the characteristics of the following ships [Ref. d, Pg. 12-33]
a. Amsea
b. Maersk
c. Waterman

___________________________________
(Signature and Date)
105 EMBARKATION FUNDAMENTALS (CONT’D)

105.5 Explain how the following is used during embarkation operations. [Ref. c, Pg. 8-22]
   a. Blocking
   b. Bracing
   c. Shoring
   d. Tomming
   e. Magazines

(Signature and Date)

.6 Describe the following vehicle convoys: [Ref. b, Ch. 1, Pg. 1-6 thru 1-7]
   a. March column
   b. Serial column
   c. Unit column

(Signature and Date)

.7 Identify planning requirements for vehicle convoys. [Ref. b, Ch. 1, Pg. 10-11]

(Signature and Date)

.8 Describe vehicle convoys logistics and security requirements. [Ref. b, Ch. 1, Pg. 1 thru 4]

(Signature and Date)

.9 Describe what the convoy commanders checklist is used for. [Ref. b, App. A, Pg. 38 thru 39]

(Signature and Date)
106.1 Explain the mission of the logistical Advance Party in camp support. [Ref. b., Pg. 4-2]

(Signature and Date)

.2 Discuss key features that must be considered in site selection and defensive tactics. [Ref. b, Pg. 4-1 thru 4-2]

(Signature and Date)

.3 Discuss the key requirements to an effective camp maintenance plan. [Ref. c, Pg. 6-7]

(Signature and Date)

.4 Discuss the role of the following NSSB Companies in camp Support. [Ref. b, Pg. 5-2 thru 5-4]
   a. Warehouse
   b. BLSS
   c. Fuel
   d. Tent Camp
   e. Mail

(Signature and Date)

.5 Explain the procedures for burning and burying waste in the field. [Ref. d, Pg. 6-91]

(Signature and Date)
106.6 Explain the fundamentals of a tent camp layout in relation to the following: [Ref. a, Ch. c. Ch. 10, pg 1-10]

a. Latrines from messing facilities
b. Latrines from water supplies
c. Garbage pits from water supplies
d. Garbage pits from messing facilities

(Signature and Date)

.7 Define the term ROWPU. [Ref. d, Pg. 9-5]

(Signature and Date)

.8 Describe the capabilities of the ROWPU. [Ref. d, Pg. 9-5]

(Signature and Date)

.9 Discuss the three types of inspection performed on camp facilities/equipment. [Ref. e, Pg. 6-19 thru 6-23]

(Signature and Date)

.10 Discuss the three types of work in camp maintenance. [Ref. e, Pg. 6-9 thru 6-18]

(Signature and Date)
107 CIVIL ENGINEERING SUPPORT EQUIPMENT (CESE) FUNDAMENTALS

References:
[a] NAVFAC P-300, Management of Civil Engineering Support Equipment
[b] COMSECONDCNB/COMTHIRDNCBINST 11200.1, Equipment Management
   (Red Book)
[d] NAVFAC P-307, Management of Weight Handling Equipment
[e] NAVEDTRA 12650, Storekeeper 3 & 2

107.1 State the various types of Civil Engineer Support Equipment (CESE) found in the
NAVELSG Table of Allowance (TOA) [Ref. c]

(Signature and Date)

.2 Discuss the purpose of the following publications and instructions:
a. P-300 [Ref. a, Pg. 1-1]
b. COMSECONDCNB/COMTHIRDNCBINST 11200.1 [Ref. b, Pg. 1-1]
c. P-307 [Ref. d, Pg. 1-1]

(Signature and Date)

.3 State the purpose of the following licenses: [Ref. b]
a. OF/346 [Pg. 2-36]
b. 11260/2 [Pg. 2-36]

(Signature and Date)

.4 Describe the term deadline and its effect on equipment availability. [Ref. b, Pg. 1-20]

(Signature and Date)

.5 Describe the Live Storage Program. [Ref. a, Pg. N-1]

(Signature and Date)
107.6 Discuss the importance of freshwater wash downs and additional cleaning requirements of equipment after exposure to saltwater. [Ref. d, Pg. 2-156 thru 2-158]

(Signature and Date)

.7 Discuss the difference between organic and augment CESE, equipment, and repair parts. [Ref. e, Ch. Pg. 14-15]

(Signature and Date)
References:

[a] Navy Cargo Handling MPF Reference Manual
[b] FM55-60 Army Terminal Operations
[c] NAVFAC P-1051 Container Operations Manual
[d] NWP 4-01.1 Navy Expeditionary Shore Based Logistic Support Reception, Staging, Onward Movement and Integration (RSO&I)
[e] OPNAVINST 3501.101D, Projected Environment (POE) and Required Operational Capabilities (ROC) for the Naval Expeditionary Logistics Support Force

108.1 Discuss the primary mission of all NAVELSG Forces for any contingency exercise: [Ref. e, Encl. 1, Pg.1]

(Signature and Date)

.2 Discuss how different contingency environments and conditions effect the integration of logistics to the exercise. [Ref. d, Ch. 1, Pg. 1-3 thru 1-4]

(Signature and Date)

.3 Discuss the terms in-stream and pier side and its effect on cargo handling operations. [Ref. a, Pg. 3-3]

(Signature and Date)

.4 Discuss the operations and function of a typical Marshalling Yard [Ref. b, Ch. 6, Pg. 2]

(Signature and Date)

.5 State where to find the master packing plan (MPP) in the International Standard Organization (ISO) container. [Ref. b, Pg. 37]

(Signature and Date)
109.1 Define the term MHE. [Ref. b, Ch. 5, Pg. 1]

(Signature and Date)

.2 Discuss the various types and uses of Rough Terrain Forklifts. [Ref. b, Ch. 5, Pg. 1-3]

(Signature and Date)

.3 What is the primary usage of an Electric Forklift. [Ref. b, Ch. 5, Pg. 1]

(Signature and Date)

.4 Discuss the standard forklifts lifting capacities and lifting heights. [Ref. a, Ch. 7, Pg. 1]

(Signature and Date)

.5 Describe the capabilities of the RTCH. [Ref. b, Ch. 5, Pg. 9]

(Signature and Date)

.6 Discuss the maximum distance a forklift should carry a load. [Ref. a, Ch. 7, Pg. 1]

(Signature and Date)

.7 Discuss the various types of pallets that can be moved with MHE. [Ref. b, Ch. 4, Pg. 4-5]

(Signature and Date)
109.8 Discuss the safety precautions that must be observed when operating MHE. [Ref. b, Ch. 5, Pg. 3]

(Signature and Date)

.9 Discuss the PPE that personnel should wear when operating material handling equipment. [Ref. a, Ch. 7, Pg. 15]

(Signature and Date)
200 INTRODUCTION TO SYSTEMS AND MISSION AREAS

200.1 BASIC BUILDING BLOCKS

In this section, the system and/or mission area is broken down into smaller, more comprehensible, functional systems as basic building blocks in the learning process. Each system/mission area is written to reflect specific warfare specialist requirements by identifying the equipment most relevant.

200.2 SYSTEMS AND SYSTEM PARTS

For learning purposes each system/mission area is disassembled into two levels. Mission areas have systems and systems have parts. Do not expect to see every item which appears on a parts list to be in the PQS. Only those items which must be understood for operation are listed. Normally a number of very broad (overview) mission areas are disassembled into their systems or system parts with the big picture as the learning goal.

200.3 FORMAT

Each system/mission area is organized within the following format:

- It lists the references to be used for study and asks you to explain the function of each system/mission area.
- It asks for the static facts of what or where the system and system parts are in relation to the system/mission area.
- It directs attention to the dynamics of how the system and system parts operate to make the system/mission area function.
- It specifies the parameters that must be immediately recalled.
- It requires study of the relationship between the system/mission area being studied and other systems/mission areas.

200.4 HOW TO COMPLETE

The systems/mission areas you must complete are listed in the Prerequisites section of each watchstation. When you have mastered one or more systems/mission areas, contact your Qualifier. The Qualifier will give you an oral examination on each system/mission area and, if satisfied you have sufficient knowledge of the system/mission area, will sign the appropriate system/mission area line items. You will be expected to demonstrate through oral or written examinations a thorough understanding of each system/mission area required for your watchstation.
201.1 MISSION STATEMENT

201.1.1 Discuss the role of a NCHB in support of amphibious operations. [Ref. a, Pg. 13 thru 16]

(Signature and Date)

.2 Discuss the two major operational areas of an NCHB as follows: [Ref. a, Pg. 13 thru 14]
   a. MPS/AFOE Cargo handling operations
   b. Expeditionary limited terminal operations

(Signature and Date)

.3 Describe the principal tasking of an NACHB. [Ref. a, Pg. 42 thru 45]

(Signature and Date)

.4 Describe the principal tasking of an NSSB. [Ref. a, Pg. 60 thru 63]

(Signature and Date)

.5 Describe the principal tasking of an NORHB. [Ref. a, Pg. 82 thru 84]

(Signature and Date)

201.2 COMMAND, CONTROL, AND COMMUNICATION (CCC)
201.2.1 Discuss battalion command and control during joint operations in peacetime and wartime. [Ref. a, Pg. 8]

(Signature and Date)

201.3 NON-COMBAT OPERATIONS (NCO)

201.3.1 Discuss battalion operations during a peacetime deployment. [Ref. a, Pg. 15]

(Signature and Date)

201.4 COMMAND AND CONTROL WARFARE (C2W)

201.4.1 Discuss NAVELSG administrative control when forward deployed. [Ref. a, Pg. 9]

(Signature and Date)

201.5 PRINCIPLES OF OPERATION

201.5.1 Draw a sample camp layout to include the following: [Ref. b, Ch. 4, Pg. 14]
   a. Galley
   b. Latrines
   c. Medical/dental
   d. Garbage pits
   e. Leach fields
   f. Shower units/laundry unit
   g. Water source
   h. Power distribution
   i. Berthing
   j. Transportation yard
   k. Command post
   l. Barriers and obstacles
   m. Armory
   n. Supply/CTR
   o. Antenna fields

(Signature and Date)
201.6 PARAMETERS/OPERATING LIMITS – None to be discussed.

201.7 SYSTEM INTERFACE – None to be discussed.

201.8 SAFETY PRECAUTIONS – None to be discussed.
202.1 SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

A. What is its function?
B. Where is it located?
C. What are the sources of power?
D. What are the modes of operation or control?
E. What are the safety/protective devices for this component/component part?
F. What protection is provided by this component/component part?
G. What are the probable indications if this component fails?

Questions

202.1.1 Warehouse Forklifts

- Lifting Controls [Ref. c, Ch. 1, Pg. 1 thru 10]
- Tilt Controls [Ref. c, Ch. 1, Pg. 1 thru 10]
- Mast [Ref. a, Pg. 7-1]
- Power Supply [Ref. a, Pg. 7-1 thru 7-2]
- Brake system [Ref. c, Ch. 1, Pg. 1 thru 10]
- Tire system [Ref. a, Pg. 7-1]
- Steering system [Ref. c, Ch. 1, Pg. 1 thru 10]
- Safety Features [Ref. a, Pg. 7-2]
- Fork System [Ref. a, Pg. 7-1]
- Hydraulic System [Ref. c, Ch. 1, Pg. 1 thru 10]
- Electrical System [Ref. c, Ch. 1, Pg. 1 thru 10]

(Signature and Date)

202.2 PRINCIPLES OF OPERATION
202 MATERIAL HANDLING - WAREHOUSE FORKLIFT SYSTEM (CONT’D)

202.2.1 How do the components work together to achieve the systems function? [Ref. b, Pg. 5-1]

(Signature and Date)

202.3 PARAMETERS/OPERATING LIMITS

For the items lifted below answer the following questions:

a. What is the allowable weight capacity limits used in break-bulk cargo operations?

b. What are the allowable lifting heights used in break-bulk cargo operations?

c. What are the allowable operating limits?

202.3.1 Warehouse Forklift (Gas Powered) [Ref. b, Pg. 5-1]

202.3.2 Warehouse Forklift (Electric)

(Signature and Date)

202.4 SYSTEM INTERFACE

202.4.1 How does adverse weather affect the operation of this MHE? [Ref. a, Pg. 7-13 thru 7-14]

(Signature and Date)

202.5 SAFETY PRECAUTIONS

202.5.1 What safety precautions must be observed when operating this MHE? [Ref. a, Pg. 7-13 thru 7-14]

(Signature and Date)
203 MATERIAL HANDLING - ROUGH TERRAIN FORKLIFT SYSTEM

References:

[a] FM-55-17, Cargo Specialists Handbook
[b] Technical Manuals for specific MHE

203.1 SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

A. What is its function?
B. Where is it located?
C. What are the sources of power?
D. What are the modes of operation or control?
E. What are the safety/protective devices for this component/component part?
F. What protection is provided by this component/component part?
G. What are the probable indications if this component fails?

203.1.1 Rough Terrain Forklifts

a. Lifting Controls [Ref. c, Ch. 1, Pg. 1 thru 10]
b. Tilt Controls [Ref. c, Ch. 1, Pg. 1 thru 10]
d. Mast [Ref. a, Pg. 7-1]
c. Power Supply [Ref. a, Pg. 7-1 thru 7-2]
d. Brake system [Ref. c, Ch. 1, Pg. 1 thru 10]
e. Tire system [Ref. a, Pg. 7-1]
f. Steering system [Ref. c, Ch. 1, Pg. 1 thru 10]
g. Safety Features [Ref. a, Pg. 7-2]
h. Fork System [Ref. a, Pg. 7-1]
i. Hydraulic System [Ref. c, Ch. 1, Pg. 1 thru 10]
j. Electrical System [Ref. c, Ch. 1, Pg. 1 thru 10]

___________________________________
(Signature and Date)

203.2 PRINCIPLES OF OPERATION

203.2.1 How do the components work together to achieve the systems function? [Ref. a, Pg. 5-1 thru 5-3]

___________________________________
(Signature and Date)
203 MATERIAL HANDLING - ROUGH TERRAIN FORKLIFT SYSTEM (CONT’D)

203.3 PARAMETERS/OPERATING LIMITS

For the items lifted below answer the following questions:

a. What is the allowable weight capacity limits used in break-bulk cargo operations?
b. What are the allowable lifting heights used in break-bulk cargo operations?
c. What are the allowable operating limits?

203.3.1 Rough Terrain Forklift. [Ref. a, Pg. 5-1 thru 5-3]

Questions

A B C

(Signature and Date)

203.4 SYSTEM INTERFACE – NONE TO BE DISCUSSED

203.5 SAFETY PRECAUTIONS

203.5.1 What safety precautions must be observed when operating this MHE? [Ref. a, Pg. 5-3]

(Signature and Date)
204  MATERIAL HANDLING – RTCH SYSTEM

References:

[a]  FM-55-17, Cargo Specialists Handbook
[b]  Technical Manuals for specific MHE

204.1  SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

A. What is its function?
B. Where is it located?
C. What are the sources of power?
D. What are the modes of operation or control?
E. What are the safety/protective devices for this component/component part?
F. What protection is provided by this component/component part?
G. What are the probable indications if this component fails?

Questions

204.1.1  RTCH [Ref. b, Ch. 1, Pg. 1 thru 10]  A B C D E F G

a. Lifting Controls
b. Tilt Controls
c. Mast
d. Power Supply
e. Brake system
f. Tire system
g. Steering system
h. Safety Features
i. Fork System
j. Hydraulic System
k. Electrical System
l. Top Handler

(Signature and Date)

204.2  PRINCIPLES OF OPERATION

204.2.1  How do the components work together to achieve the systems function? [Ref. a, Pg. 5-9]

(Signature and Date)
204  MATERIAL HANDLING – RTCH SYSTEM (CONT’D)

204.3  PARAMETERS/OPERATING LIMITS

For the items lifted below answer the following questions:
a. What is the allowable weight capacity limits used in break-bulk cargo operations?
b. What are the allowable lifting heights used in break-bulk cargo operations?
c. What are the allowable operating limits?

204.3.1  RTCH [Ref. a, Pg. 5-9]

Questions
A B C

(Signature and Date)

204.4  SYSTEM INTERFACE – NONE TO BE DISCUSSED

204.5  SAFETY PRECAUTIONS –

204.5.1  What safety precautions must be observed when operating this system? [Ref. a, Pg. 5-3]

(Signature and Date)
300 INTRODUCTION TO WATCHSTATIONS

300.1 INTRODUCTION

The Watchstation section of your PQS is where you get a chance to demonstrate to your Qualifier that you can put the knowledge you have gained in the previous sections to use. It allows you to practice the tasks required for your watchstation and to handle abnormal conditions and emergencies. Before starting your assigned tasks, you must complete the prerequisites that pertain to the performance of that particular task. Satisfactory completion of all prerequisites is required prior to achievement of final watchstation qualification.

300.2 FORMAT

Each watchstation in this section contains:

- A FINAL QUALIFICATION PAGE, which is used to obtain the required signatures for approval and recording of Final Qualification.

- PREREQUISITES, which are items that must be certified completed before you can begin qualification for a particular watchstation. Prerequisites may include schools, watchstation qualifications from other PQS books, and fundamentals, systems/mission areas, or watchstation qualifications from this book. Prior to signing off each prerequisite line item, the Qualifier must verify completion from existing records. Record the date of actual completion, not the sign-off date.

- WATCHSTATION Performance, which is the practical factors portion of your qualification. The performance is broken down as follows:
  
  Tasks (routine operating tasks that are performed frequently)
  Infrequent Tasks
  Abnormal Conditions
  Emergencies
  Watches
  Examinations
300 INTRODUCTION TO WATCHSTATIONS (CONT’D)

300.3 OPERATING PROCEDURES

The PQS deliberately makes no attempt to specify the procedures to be used to complete a task or control or correct a casualty. The only proper sources of this information are the technical manuals, Engineering Operational Sequencing System (EOSS), Naval Air Training and Operating Procedures Standardization (NATOPS) or other policy-making documents prepared for a specific installation or a piece of equipment. Additionally, the level of accuracy required of a trainee may vary from school to school, ship to ship, and squadron to squadron based upon such factors as mission requirements. Thus, proficiency may be confirmed only through demonstrated performance at a level of competency sufficient to satisfy the Commanding Officer.

300.4 DISCUSSION ITEMS

Though actual performance of evolutions is always preferable to observation or discussion, some items listed in each watchstation may be too hazardous or time consuming to perform or simulate. Therefore, you may be required to discuss such items with your Qualifier.

300.5 NUMBERING

Each Final Qualification is assigned both a watchstation number and a NAVEDTRA Final Qualification number. The NAVEDTRA number is to be used for recording qualifications in service and training records.

300.6 HOW TO COMPLETE

After completing the required prerequisites applicable to a particular task, you may perform the task under the supervision of a qualified watchstander. If you satisfactorily perform the task and can explain each step, your Qualifier will sign you off for that task. You may then be required to stand a watch or a number of watches to earn qualification. There are two levels of supervision for this:

- Under Instruction: You will perform the duties and tasks of the watchstation under the direct supervision of a qualified watchstander or supervisor. This is intended to be a one-on-one training situation.
- Under qualified supervision: You will perform the duties and tasks of the watchstation with minor guidance from a qualified watchstander or supervisor. This is intended to allow you to develop proficiency in and operational environment with minimal oversight or have a supervisor close at hand if needed.

After all line items have been completed, your Qualifier will verify Final Qualification by signing and dating the Final Qualification pages.
301 EXPEDITIONARY WARFARE SPECIALIST (EXW), UNIT SPECIFIC FOR NAVELSG

NAME_______________________________________ RATE/RANK_____________________

This page is to be used as a record of satisfactory completion of designated sections of the Personnel Qualification Standard (PQS). Only specified supervisors may signify completion of applicable sections either by written or oral examination, or by observation of performance. The examination or checkout need not cover every item; however, a sufficient number should be covered to demonstrate the examinee’s knowledge. Should supervisors give away their signatures, unnecessary difficulties can be expected in future routine operations.

This qualification section is to be kept in the individual's training jacket.

The trainee has completed all PQS requirements for this watchstation. Recommend designation as a qualified EXPEDITIONARY WARFARE SPECIALIST (EXW), UNIT SPECIFIC FOR NAVELSG (NAVEDTRA 43297).

RECOMMENDED______________________________________ DATE_________________

Supervisor

RECOMMENDED______________________________________ DATE_________________

Division Officer

RECOMMENDED______________________________________ DATE_________________

Department Head

QUALIFIED__________________________________________ DATE_________________

Commanding Officer or Designated Representative

SERVICE RECORD ENTRY________________________________ DATE_________________

41
301.1 PREREQUISITES

FOR OPTIMUM TRAINING EFFECTIVENESS, THE FOLLOWING ITEMS SHOULD BE COMPLETED PRIOR TO STARTING YOUR ASSIGNED TASKS BUT SHALL BE COMPLETED PRIOR TO FINAL WATCHSTATION QUALIFICATION.

301.1.1 COURSES:

M16 Weapons Safety, NKO: CANS-M16WS-1.01 (REQUIRED – E6 AND BELOW)

Completed _____________________________________________________________________________
(Qualifier and Date)

M9 Service Pistol Training, NKO: CANS-M9SP-1.0 (REQUIRED – E7 AND ABOVE)

Completed _____________________________________________________________________________
(Qualifier and Date)

301.1.2 SCHOOLS:

Basic Cargo Handling, CIN: G-060-2010 (REQUIRED) or Basic Air Cargo Handling CIN: G-060-2030 (Required) (NSSB Exempt)

Completed _____________________________________________________________________________
(Qualifier and Date)

Command and Control, CIN G-060-2118 (REQUIRED – E7 AND ABOVE)

Completed _____________________________________________________________________________
(Qualifier and Date)

Reserve Cargo Handling Supervisor, CIN: G-060-2040 (REQUIRED – RC E7 AND ABOVE) (NSSB Exempt)

Completed _____________________________________________________________________________
(Qualifier and Date)

Introduction to Transportation of Hazardous Material NKO: CRS-1182 (REQUIRED)

Completed _____________________________________________________________________________
(Qualifier and Date)
301 EXPEDITIONARY WARFARE SPECIALIST (EXW), NAVELSG UNIT SPECIFIC (CONT’D)

301.1.3 PQS QUALIFICATIONS:

Small Arms (NAVEDTRA 43466-B), 301 9MM Pistol Operator (E7 and Above)
Completed ________________________________
(Qualifier and Date)

Small Arms (NAVEDTRA 43466-B), 304 7.62 M60 Machinegun Operator
Completed ________________________________
(Qualifier and Date)

Small Arms (NAVEDTRA 43466-B), 314 5.56 M16 Rifle Operator (E6 and Below)
Completed ________________________________
(Qualifier and Date)

301.1.4 FUNDAMENTALS FROM THIS PQS:

101 Administration/Command and Control
Completed ________________________________ 5% of Watchstation
(Qualifier and Date)

102 Basic Field First Aid
Completed ________________________________ 5% of Watchstation
(Qualifier and Date)

103 Expeditionary Logistics
Completed ________________________________ 5% of Watchstation
(Qualifier and Date)

104 Communications/Communications Security Material System
Completed ________________________________ 5% of Watchstation
(Qualifier and Date)

105 Embarkation
Completed ________________________________ 5% of Watchstation
(Qualifier and Date)
301 EXPEDITIONARY WARFARE SPECIALIST (EXW), NAVELSG UNIT SPECIFIC (CONT’D)

301.1.4 106 Expeditionary Tent Camp Support
Completed ___________________________________ 5% of Watchstation
(Qualifier and Date)

107 Civil Engineering Support Equipment (CESE)
Completed ___________________________________ 5% of Watchstation
(Qualifier and Date)

108 Contingency
Completed ___________________________________ 5% of Watchstation
(Qualifier and Date)

109 Material Handling Equipment
Completed ___________________________________ 5% of Watchstation
(Qualifier and Date)

301.1.5 SYSTEMS/MISSION AREAS FROM THIS PQS:

201 NAVELSG Warfare Mission Area
Completed ___________________________________ 2.5% of Watchstation
(Qualifier and Date)

202 Material Handling - Warehouse Forklift System
Completed ___________________________________ 2.5% of Watchstation
(Qualifier and Date)

203 Material Handling – Rough Terrain Forklift System
Completed ___________________________________ 2.5% of Watchstation
(Qualifier and Date)

204 Material Handling - RTCH System
Completed ___________________________________ 2.5% of Watchstation
(Qualifier and Date)
301 EXPEDITIONARY WARFARE SPECIALIST (EXW), NAVALSG UNIT SPECIFIC (CONT’D)

301.2 TASKS

For the tasks listed below:

A. What are the steps of this procedure?
B. What are the reasons for each step?
C. What control/coordination is required?
D. What means of communications are used?
E. What safety precautions must be observed?
F. What parameters/operating limits must be monitored?
G. Satisfactorily perform this task.

301.2.1 Camouflage yourself and your personal equipment.

(Signature and Date)

.2 Draw a squad fire plan.

(Signature and Date)

.3 Utilizing a grid map and protractor give the eight-digit coordinate for a specified location.

(Signature and Date)

.4 Utilize the lensatic compass to orient a grid map to the north.

(Signature and Date)

.5 Perform as a crewmember in the erection of the OE-254 antenna.

(Signature and Date)

.6 Demonstrate personal actions during the five MOPP levels.

(Signature and Date)
Questions

301.2.7 Demonstrate operator maintenance and assembly on the AN/PRC-119A-F manpack/components and perform the following procedures:

a. 3’ antenna
b. Handset/headset
c. RT-1523
d. Battery
e. Back pack
f. Load a frequency
g. Transmit and receive
h. Swap out primary battery
i. Breakdown for storage

(Signature and Date)

.8 Inspect, install filters, and don your gas mask.

(Signature and Date)

.9 Demonstrate the procedures for administering atropine and pralidoxime chloride (NAAK MK1).

(Signature and Date)

.10 Fill out and submit a NAVSUP 1250-1.

(Signature and Date)

.11 Fill out an equipment request.

(Signature and Date)

.12 Perform a prestart inspection using the prescribed check list

(Signature and Date)

COMPLETED .2 AREA COMPRISSES 25% OF WATCHSTATION.
301 EXPEDITIONARY WARFARE SPECIALIST (EXW), NAVELSG UNIT SPECIFIC (CONT’D)

301.3 INFREQUENT TASKS

For the infrequent tasks listed below:

A. What are the steps of this procedure?
B. What are the reasons for each step?
C. What control/coordination is required?
D. What means of communications are used?
E. What is the alarm set point?
F. What parameters must be monitored?
G. How are the monitored parameters changed by this infrequent task?
H. What conditions require this infrequent task?
I. Satisfactorily perform or simulate this infrequent task.

301.3.1 Fire the M-50012-gauge shotgun for qualification.

___________________________________
(Signature and Date)

.2 Perform a security halt.

___________________________________
(Signature and Date)

.3 Using the ABFC VIEW Program identify the facilities and components of a 250-person camp.

___________________________________
(Signature and Date)

.4 Perform as a crewmember to erect a bunker.

___________________________________
(Signature and Date)

.5 Perform as a crewmember to erect a triple strand wire barrier.

___________________________________
(Signature and Date)

COMPLETED .3 AREA COMPRISSES 10% OF WATCHSTATION.

301.4 ABNORMAL CONDITIONS – None to be discussed.

COMPLETED .4 AREA COMPRISSES 0% OF WATCHSTATION.
301 EXPEDITIONARY WARFARE SPECIALIST (EXW), NAVELSG UNIT SPECIFIC (CONT’D)

301.5 EMERGENCIES – None to be discussed.

COMPLETED .5 AREA COMPRISES 0% OF WATCHSTATION.

301.6 WATCHES – None.

COMPLETED .6 AREA COMPRISES 0% OF WATCHSTATION.

301.7 EXAMINATIONS

301.7.1 EXAMINATIONS Pass a written examination

___________________________________
(Signature and Date)

.2 EXAMINATIONS Pass an oral examination board

___________________________________
(Signature and Date)

COMPLETED .7 AREA COMPRISES 10% OF WATCHSTATION.
LIST OF REFERENCES USED IN THIS PQS

ABFCVIEW, (https://ncf.navy.mil/abfcview/abfcviewabout.cfm)
AN/PRC 117, Harris Operator’s Manual
AN/PRC150, Harris Operator’s Manual
COMSECONDNCB/COMTHIRDNCBINST 11200.1, Equipment Management (Red Book)
FEDLOG (http://www.dlis.dla.mil/Fedlog/)
FM 55-17 Cargo Specialists Handbook
FM55-60 Army Terminal Operations
MCRP 4-11.3F Convoy Operations Handbook
NAVEDTRA 12650, Storekeeper 3 & 2
NAVEDTRA 14233, Naval Construction Force/Seabee 1 & C
NAVEDTRA 14234, Seabee Combat Handbook, Vol. 1
NAVEDTRA 14235, Seabee Combat Handbook Vol. 2
NAVEDTRA 14295, Hospital Corpsman
NAVEDTRA 14326, Storekeeper Basic
NAVFAC P-1051 Container Operations Manual
NAVFAC P-300, Management of Civil Engineering Support Equipment
NAVFAC P-307, Management of Weight Handling Equipment
NAVMED P-5010-9, Manual of Preventive Medicine
NAVSUP P-485 (Rev. 3), Afloat Supply Procedures Manual, Vol. 1
NAVSUPINST 4200.85C, IMPAC Card
Navy Cargo Handling MPF Reference Manual
NWP 4-01.1, Navy Expeditionary Shorebased Logistic Support and Reception, Staging, Onward Movement, and Integration (RSOI) Operations
OPNAVINST 3501.101D, Projected Environment (POE) and Required Operational Capabilities (ROC) for the Naval Expeditionary Logistics Support Force
OPNAVIST 3120.3C Standard Organization and Regulations of the U.S. Navy (SORM)
ROLMS User Manual
Technical Manuals for specific MHE
TM Harris XTS 5000
TM-11-5820-890-10-1, SINCgars Ground Combat Net Radio, ICOM
WPS End Users Manual

51
Personal Qualification Standard
Feedback Form for NAVEDTRA 43297

From____________________________________________________ Date________________
Via____________________________________________________ Date________________

Department Head

Activity ______________________________________________________________________

Mailing Address_______________________________________________________________

Email Address____________________________________________DSN_______________

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For faster response, you may submit your feedback via the Navy PQS Model Manager at: mailto:stephen.kleintank@navy.mil

Remarks/Recommendations (Use additional sheets if necessary):