

NAVAL DIVING AND SALVAGE TRAINING CENTER BASIC DIVING SYSTEM
QUALIFICATION

Name _____ Date _____ Division _____

Date Commenced _____ Date Completed _____

1. Prerequisites.

Be a qualified diver or maintenance support personnel assigned to the command.

2. Practical Factors.

Demonstrate a thorough knowledge of the following systems, to include as a minimum, function, normal operating parameters, emergency procedures (if applicable), and safety features associated with each system.

a. High Pressure Air Compressors

Signature Date

b. High pressure Air Dryers

Signature Date

c. Air Distribution Panels

Signature Date

d. High Pressure Air Storage System

Signature Date

e. He and O2 Storage Systems

Signature Date

f. He and O2 Distribution Systems
(To include mix maker)

Signature Date

g. He and O2 Pumps

Signature Date

h.	PSSB Air and Oxygen Systems	_____ Signature	_____ Date
i.	PSSB Recompression Chamber	_____ Signature	_____ Date
j.	Hotel Stations	_____ Signature	_____ Date
k.	Auxiliary Air Systems and Scuba Charging Systems	_____ Signature	_____ Date
l.	PVA Normal 450 PSI Loop	_____ Signature	_____ Date
m.	PVA Emergency 450 PSI Loop	_____ Signature	_____ Date
n.	PVA Divers HEO2 System	_____ Signature	_____ Date
o.	PVA Oxygen Systems	_____ Signature	_____ Date
p.	PVA BIBS Systems	_____ Signature	_____ Date
q.	PVA Communication Systems	_____ Signature	_____ Date
r.	PVA Atmosphere Monitoring Systems	_____ Signature	_____ Date
s.	PVA Consoles	_____ Signature	_____ Date
t.	PVA F.E.S.	_____ Signature	_____ Date

u. Wet Pot Fill and Drain System	_____	_____
	Signature	Date
v. PVA Weight Handling Equipment	_____	_____
	Signature	Date
w. YDT Recompression	_____	_____
	Signature	Date
x. YDT Air System	_____	_____
	Signature	Date
y. YDT HeO2 System	_____	_____
	Signature	Date
z. YDT O2 System	_____	_____
	Signature	Date
aa. YDT Recompression Chamber	_____	_____
	Signature	Date
bb. YDT Air System	_____	_____
	Signature	Date
cc. YDT HeO2 System	_____	_____
	Signature	Date
dd. YDT O2 System	_____	_____
	Signature	Date
ee. L.O.T.	_____	_____
	Signature	Date
ff. A.T.F. Air Distribution	_____	_____
	Signature	Date
gg. POOL PANELS	_____	_____
	Signature	Date
hh. Army S.N.D.L. Air system	_____	_____
	Signature	Date
ii. Army S.N.D.L. O2 system	_____	_____
	Signature	Date

jj. Army S.N.D.L. Chamber

Signature

Date

3. Pass a written Basic Diving System Exam.

HYPERBARICS TEST ADMINISTRATOR

DATE

Recommended Qualified in Basic Dive Systems.

HYPERBARICS DIVISION OFFICER

DATE

Approving Authorization.

ENGINEERING DEPARTMENT HEAD

DATE

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LSO