

DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON WASHINGTON, D.C. 20350-2000

IN REPLY REFER TO

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#### OPNAV INSTRUCTION 3501.346A

From: Chief of Naval Operations

Subj: REQUIRED OPERATIONAL CAPABILITIES AND PROJECTED OPERATIONAL ENVIRONMENT FOR MARITIME EXPEDITIONARY SECURITY FORCES

- Ref: (a) OPNAVINST C3501.2K (NOTAL)
  - (b) NWP 1-03.3A
  - (c) NWP 3-10
  - (d) NWP 3-10.1
  - (e) NWP 3-20.6
  - (f) OPNAVINST 5530.14E
- Encl: (1) Operational Mission Areas for Maritime Expeditionary Security Forces
  - (2) Projected Operational Environment for Maritime Expeditionary Security Squadrons
  - (3) Required Operational Capabilities for Maritime Expeditionary Security Squadrons
  - (4) Projected Operational Environment for Maritime Expeditionary Command and Control Divisions
  - (5) Required Operational Capabilities for Maritime Expeditionary Command and Control Divisions
  - (6) Projected Operational Environment for Maritime Expeditionary Boat Divisions
  - (7) Required Operational Capabilities for Maritime Expeditionary Boat Divisions
  - (8) Projected Operational Environment for Maritime Expeditionary Security Divisions
  - (9) Required Operational Capabilities for Maritime Expeditionary Security Divisions

1. <u>Purpose</u>. To issue the required operational capabilities (ROC) and the projected operational environment (POE) for maritime expeditionary security forces (MESF).

2. Cancellation. OPNAVINST 3501.346.

3. <u>Discussion</u>. This instruction provides pertinent information describing MESF mission requirements, capabilities and the types and locations of expected operations as described in references (a) through (f). Enclosures (1) through (9) have been prepared per reference (a). These enclosures provide the necessary details to describe the mission areas and operational capabilities for which the MESF was organized. Enclosures (1) through (9) shall also be used to assist with determining specific mission area M-Ratings reported under reference (b). This instruction provides resource agencies with the information they need concerning MESF mission requirements, capabilities and projected operational environments.

#### 4. Definitions

MESF. The MESF provides a maritime security force with а. the capability to effectively and efficiently employ trained and equipped units that provide force protection for designated assets and infrastructure. These units will be task organized designed to meet the operational requirements of the Joint Force maritime component commander (JFMCC) / Navy component commander (NCC) to support existing and evolving missions in major combat operations, maritime security operations (MSO), or maritime homeland security/maritime homeland defense (MHS/MHD). The MESF will be manned, trained, equipped, and capable of defense against level I and II threats. MESF capabilities are complementary to the existing U.S. Marine Corps (USMC) and U.S. Coast Guard (USCG) roles and missions in the maritime environment. Missions such as harbor approach defense (i.e., coastal sea control), and port security/harbor defense (PSHD) are executed both in coastal areas outside the United States in support of national policy, and within the United States as part of this nation's Homeland Defense. Other missions include seaward security during expeditionary warfare (EXW) operations, to ensure uninterrupted flow of strategic cargo and units to the combatant commander (CCDR). MESF operations are also conducted in established terminal facilities and joint logistics-over-the shores (JLOTS) staging areas to support amphibious warfare (AMW) operations, maritime pre-positioning force (MPF) operations, including assault follow-on echelon (AFOE) offload operations, maritime interception operations (MIO) and designated afloat unit security missions. MESF units can operate as a supporting element to a carrier strike group (CSG), expeditionary strike group (ESG), amphibious task force (ATF), marine air ground task force (MAGTF), a joint task force (JTF) or a joint rear area commander. In accordance with reference (c), the force is comprised of maritime expeditionary security groups (MESG), maritime expeditionary security squadrons (MSRON), maritime expeditionary command and control divisions (C2DIV), maritime expeditionary boat divisions (BOATDIV), and maritime expeditionary security divisions (SECDIV).

MESG. Commissioned, echelon 4 staff comprised of active b. duty, full time support (FTS), or Reserve U.S. Navy (USN) and USCG personnel responsible for standardization and certification of training, strategic concepts, long range operational planning, exercise support planning, intelligence dissemination, administrative support and general logistics support to SECDIVs and their subordinate units. The MESG certifies subordinate units for deployments, and maintains readiness in support of contingency and surge requirements by ensuring units designated for deployment are task lists. The MESG is organized to provide day-to-day administrative requirements and can deploy as a headquarters when required to form the core of a commander task force (CTF), to exercise control of, or to command Navy Expeditionary Combat Command (NECC) elements including MESF and other forces from across the NECC enterprise. MESG ONE is located in San Diego, CA; MESG TWO is located in Portsmouth, VA.

MSRON. Commissioned, echelon 5, operating unit с. responsible for deploying command, control, communications, and intelligence and operational support detachments and units to form an operations center. MSRONs provide administrative, Reserve management, financial and supply oversight and readiness of their subordinate units. MSRON staffs are comprised of active duty, FTS, or Reserve USN and USCG personnel. MSRONs provide immediate superior in command support for their squadron units (SECDIV, BOATDIV, and C2DIV). Subordinate C2DIVs provide surveillance and reconnaissance capability to an adaptive force package (AFP) to provide an integrated command, control, communications, computers, intelligence, surveillance and reconnaissance (C4ISR) asset capable of self-sustained mission support. Subordinate BOATDIVs provide armed small boats to provide quick reacting interdiction support. Subordinate SECDIVs provide security, interdiction, and point defense of designated assets. An entire MSRON is normally the largest MESF unit to deploy and may operate independently or in support of other security forces. Two or more MSRONs may be combined to

form a large AFP under a single MESF task group commander. The squadron is responsible for maintaining individual unit readiness. This includes the responsibility to deploy trained individuals, teams, detachments, or divisions for security missions globally, or deploy and employ the entire squadron in support of CCDR requirements. A typical MSRON will consist of a headquarters staff that includes logistics support, consolidated maintenance, and support services; a C2DIV that provides communication and sensor support capabilities; a BOATDIV that provides waterborne defense; and a SECDIV that provides ground defense and embarked vessel security teams.

d. <u>C2DIV</u>. Commissioned, echelon 6, deployable operating unit equipped with the sensor systems (e.g., various ground sensors, unmanned vehicles, etc.), communications, and other associated support equipment. C2DIVs provide command, control, surveillance, and reconnaissance capabilities for an integrated C4ISR asset capable of self-sustained support to the units. C2DIVs routinely operate with BOATDIV and SECDIV assets to provide a force package with command, control, communications, and surveillance capability. A C2DIV normally consists of one communications detachment (COMMSDET) and one sensor detachment (SENSORDET).

e. <u>BOATDIV</u>. Commissioned, echelon 6, deployable operating unit equipped with armed patrol craft and associated supporting equipment. BOATDIVs routinely operate with other MESF assets such as C2DIV and SECDIV detachments to provide an enhanced force package for conducting small craft security and support for MESF operations in harbors, harbor approaches and near shore littoral areas. A BOATDIV consists of at least two maritime expeditionary boat detachments (BOATDETs).

f. <u>SECDIV</u>. Commissioned, echelon 6, deployable operating unit that provides high-end security, interdiction, and point defense of designated assets. SECDIVs provide security for designated afloat assets as embarked security teams (ESTs), designated ground protection, e.g., entry control points (ECPs), convoy, etc., and military air assets at inland airfields. SECDIVs may operate independently, in close coordination with other naval security assets or with other MESF assets in the inshore harbor environment. A SECDIV consists of at least two maritime expeditionary security detachments (SECDETs).

5. Action. Request Commander, NECC, periodically review enclosures (1) through (9) and recommend changes to the Chief of Naval Operations (Attn: Navy Expeditionary Combat Branch (N857)) when mission or capabilities of the MESF are significantly altered. Change recommendations should include comments on the expected activity manning document impact.

6. <u>Records Management</u>. Records created as a result of this instruction, regardless of media and format, shall be managed in accordance with Secretary of the Navy Manual 5210.1.

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# OPERATIONAL MISSION AREAS FOR MARITIME EXPEDITIONARY SECURITY FORCES

1. MESG provide centralized planning, control, coordination and integration of MESF assets for force protection of strategic shipping and units operating in the inshore/coastal area, anchorages and harbors. The MESG is organized to provide administrative support, operational planning, movement planning, intelligence dissemination, organizational and training oversight and certification for subordinate units.

MSRONs have the capability to deploy C4ISR, security and 2. boat assets in support of EXW operations worldwide. MSRONs function as the security/antiterrorism (AT) officer, seaward security officer (SSO) or harbor defense commander (HDC) in expeditionary operations. The MSRON may exercise operational authorities, as delegated by higher authority, over MESF forces assigned within the unified and/or allied command structure. In addition, MSRONs are structured to function within larger joint or allied ATF, MAGTF or JTF staffs. MSRONs provide fleet commanders and NCC planning, administration, direction and training of highly mobile, fully capable and equipped active and reserve detachments to perform intra-theater security and protection of maritime units: USN, Military Sealift Command (MSC) or commercial contract vessels, in transit, in ports or harbors, and at anchorage. The following primary (P) and secondary (S) warfare mission areas are assigned:

MARITIME EXPEDITIONARY SECURITY SQUADRON (MSRON)												
AMW	ccc	EXW	FHP	FSO	INT	IO	MIW	MOB	MOS	NCO	NSW	SUW
S	Р	P	S	S	Р	S	S	P	S	P	S	S

AMW = Amphibious Warfare; CCC = Command Control Communications; EXW = Expeditionary Warfare; FHP = Force Health Protection; FSO = Fleet Support Operations; INT = Intelligence Operations; IO = Information Operations; MIW = Mine Warfare; MOB = Mobility; MOS = Missions of State; NCO = Non-Combat Operations; NSW = Naval Special Warfare; SUW = Surface Warfare

3. C2DIVs are capable of maintaining the operational picture in support of large expeditionary operations, asset protection, and

PSHD in the littoral environment through the use of associated communications equipment. This provides a MSRON with the capability to provide operational planning, logistics coordination, intelligence and surveillance support to joint operational commanders exercising overall control of MESF assets. This is accomplished through the employment of various ground, surface, and subsurface sensors and unmanned vehicles, providing a comprehensive tactical picture in the near shore littoral environment. The following primary and secondary warfare mission areas are assigned:

	MARI	FIME	EXPE	DITIC	DNARY	COMM	AND A	<b>ND</b>	CONT	ROL D	IVISI	ON ((	C2DIV	)
AMW	ASW	AW	CCC	EXW	FHP	FSO	INT	IO	MIW	MOB	MOS	NCO	NSW	SUW
S	S	S	Р	Р	S	S	S	S	S	Р	S	P	S	Р

AW = Air Warfare; ASW = Antisubmarine Warfare

4. BOATDIVs have the capability to deploy armed patrol craft in support of worldwide EXW operations in harbors, harbor approaches, and near shore littoral areas. BOATDIVs provide waterborne interdiction and surveillance assets to the security/AT officer, SSO or HDC in expeditionary operations. They routinely operate with other MESF assets, e.g., C2DIVs and SECDIVs, and other USN, joint, coalition and host nation forces. BOATDIVs may be assigned within the unified and/or allied command structure. The following primary and secondary warfare mission areas are assigned:

		MAR	ITIME	EXPE	DITIO	NARY	BOAT	DIVIS	ION (	BOATD	IV)		
AMW	ASW	ccc	EXW	FHP	FSO	INT	10	MIW	MOB	MOS	NCO	NSW	SUW
S	S	S	Р	S	S	S	S	S	Р	S	Р	ន	Р

5. SECDIVs provide intra/inter-theater security and protection of Navy assets (USN, MSC or commercial contract vessels) in transit, in ports or harbors, and at anchorage. SECDIVs are capable of providing or augmenting landward security in support of USN and MSC ships, and can also provide security for air assets on inland airfields or as an embarked aircraft security team. SECDIVs provide layered defensive protective functions to the security/AT officer or landward security officer (LSO) and may operate with other MESF assets. SECDIVs may be assigned

within the unified and/or allied command structure. The following primary and secondary warfare mission areas are assigned:

		MARIT	IME E	XPEDI	TIONA	RY SE	CURIT	Y DIV	ISION	S (SE	CDIV)		
AMW	AW	CCC	EXW	FHP	FSO	INT	10	MIW	MOB	MOS	NCO	NSW	SUW
S	S	S	P	S	S	ន	S	ន	P	Р	P	S	P

6. ROC symbols are used to specify the desired level of achievement of readiness or other work for or during a particular readiness condition. Readiness normally applies to operations and/or evolutions, while other work refers to nonwatch activity such as performing maintenance or training.

#### CAPABILITIES

- "F" = "Full" The capability is to be fully achieved. For operational functions (watches), this means that installed equipment or systems will be fully manned to design capability.
- "L" = "Limited" The capability is to be only partially realized. Even though only limited capability is realized, it is to be sustained. A limiting statement specifying the limitation must support every "L".

## PROJECTED OPERATIONAL ENVIRONMENT FOR MARITIME EXPEDITIONARY SECURITY SQUADRONS

1. MSRONs are multi-service (Navy/Coast Guard) hardwareequipped, deployable assets that provide centralized planning, control, coordination and integration of MESF assets for protection of strategic shipping and naval vessels operating in the inshore/coastal area, anchorages and harbors, from bare beach to sophisticated port facilities. MSRONs function as the security/AT officer, SSO or HDC during EXW operations with tactical control of assigned MESF units to ensure the uninterrupted flow of cargo and units to the CCDR. MSRONs ensure established terminal facilities and JLOTS staging areas are protected from waterborne threats. MSRONs can operate as a supporting element to an ESG, ATF, MAGTF, or a JTF. When operating independently or with other MESF assets, the MSRON, through the use of fused sensors and intelligence feeds, can anticipate and defeat level I and level II threats, to include asymmetric terrorist attacks. The MSRON has the ability to operate day and night, in climate extremes ranging from cold to tropical to desert environments.

2. MSRONs are routinely exercised under the operational authorities of an expeditionary echelon commander or a specific task force commander. The MSRON will typically exercise tactical control over its C2DIVs, SECDIVs and BOATDIVs, as well as other assigned MESF or assigned/attached assets.

3. The MSRON is the largest MESF unit to deploy and may operate independently or in support of other security forces. A deployed MSRON will normally consist of a squadron staff that includes logistics support, consolidated maintenance, and support services; one C2DIV consisting of one COMMSDET and one SENSORDET; one BOATDIV that consists of two or more BOATDETs; and a SECDIV that consists of two or more SECDETs. Two or more MSRONs may be combined to form a large AFP under a single MESF echelon commander. The squadron is responsible for maintaining individual unit readiness. This includes the responsibility to deploy trained individuals, teams, detachments, or divisions for security missions globally, or deploy and employ the entire squadron in support of CCDR and Navy requirements.

4. The most demanding operating environment anticipated for the MSRON is an operation from a sea base to shore areas in wartime with designated joint and/or combined forces, while exercising control over assigned units. Operations in this expeditionary environment will require the establishment of a self-sustaining base camp that can support MESF operations around the clock for not less than 30 days. The MSRON will operate where designated assets are vulnerable to attack from land, seaward, air, and inland waterway approaches in ports, at anchorages, in harbors or other near shore littoral areas.

5. Peacetime operations in near shore littoral areas are also very demanding. These operations are frequently characterized by confined and congested air, land and maritime space occupied by friends, unknowns and neutrals. This environment makes identification and coordination profoundly difficult and reaction time critical. The MSRON commander will coordinate the assets assigned to ensure protection of shipping and vessels in the near shore littoral environment. Additionally, the MSRON will provide logistical support to all assigned units. Most operations in the littoral environment will be conducted in a joint, allied, combined, or multi-national scenario.

6. The MSRON will be task organized as part of an AFP designed to meet the operational requirements of the CCDR, JFMCC/NCC. It will support existing and evolving missions in major operations, MSO, or MHS/MHD.

7. In the role of SSO or HDC, the MSRON is capable of maintaining situational awareness in support of large expeditionary operations or more limited PSHD. This may include host nation coordination, logistics and intelligence support, deliberate and crisis response operational planning, and support to joint operational commanders exercising overall control of MESF or other assets. The MSRON, with an assigned C2DIV, can also exercise control over MESF or other units assigned; in this case, the MSRON concentrates on coordination issues while timesensitive decisions are made by subordinate assigned units.

# REQUIRED OPERATIONAL CAPABILITIES FOR MARITIME EXPEDITIONARY SECURITY SQUADRONS

MAR	ITIME EXP	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
AMPHIB	IOUS WAR	FARE (AMW)	
AMW 13	FACILITA BEACHES (	THE NAVAL ELEMENT OF THE SHORE PARTY TO TE THE LANDING AND MOVEMENT OVER THE OF TROOPS, EQUIPMENT AND SUPPLIES AND TO HE EVACUATION OF CASUALTIES AND PRISONERS POW).	
	AMW 13.4	Conduct local security defensive combat operations.	
		(L) - Command and control (C2) of units assigned.	L
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	
AMW 20	REPAIR OF	WN UNIT'S AMW EQUIPMENT.	F
AMW 29	PROPERTY	SECURITY OPERATIONS TO PROTECT U.S. AND NONCOMBATANTS IN HOSTILE AND LE ENVIRONMENTS.	
	AMW 29.1	Plan/direct security operations to protect U.S. property and noncombatants in hostile and non-hostile foreign environments.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
AMW 42	CONDUCT	MPF OPERATIONS.	
	AMW 42.4	Provide seaward security for the force security officer during MPF operations.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
COMMAN	D, CONTR	ROL AND COMMUNICATIONS (CCC)	
CCC 1		C2 FACILITIES FOR A TASK ORGANIZATION R AND STAFF.	

MAR	ITIME EXI	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	CCC 1.1	Support (spaces, facilities and equipment only) embarked warfare commander or coordinator (other than own unit commanding officer (CO)).	F
		NOTE: Full capability in the near shore and littoral areas with C2DIV assigned.	
	CCC 1.2	Provide C2 facilities for embarked warfare commander or coordinator (other than own unit CO).	F
		NOTE: Full capability in the near shore and littoral areas with C2DIV assigned.	
	CCC 1.3	Provide adequate C2 facilities for embarked landing force commander. NOTE: Full capability in the near shore and	F
		littoral areas with C2DIV assigned.	
	CCC 1.12	Provide an intelligence center with facilities for embarked staff for production of required intelligence.	L
		(L) - Requires deployable sensitive compartmented information facility (SCIF).	
	CCC 1.13	Provide communications support for embarked warfare commander or coordinator.	F
		NOTE: Full capability in the near shore and littoral areas with C2DIV assigned.	
CCC 2	ORGANIZA	TE AND CONTROL THE OPERATIONS OF THE TASK TION OR FUNCTIONAL FORCE TO CARRY OUT MISSIONS.	
	CCC 2.1	Coordinate the reconnaissance of multiple surface, subsurface and/or air contacts.	F
		NOTE: Full capability in the near shore and littoral areas with C2DIV assigned.	
	CCC 2.8	Function as on-scene commander for a search and rescue (SAR) operation.	F
	an and a start of the	NOTE: Full capability in the near shore and littoral areas with C2DIV assigned.	-
	CCC 2.15	Function as one or more of the following coordinators for force or sector:	F
10. mmaaa		(zz) HDC and/or Navy Expeditionary Security Commander (NESC).	

MAR	ITIME EXP	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
CCC 3	PROVIDE	OWN UNIT'S C2 FUNCTIONS.	
	CCC 3.1	Maintain a combat information center (CIC) or command display center (CDC) capable of collecting, processing, displaying, evaluating and disseminating tactical information. NOTE: Full capability in the near shore and	F
		littoral areas with C2DIV assigned.	
	CCC 3.3	Provide all personnel, services, programs and facilities to safeguard classified material and information.	F
	CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F
	CCC 3.11	Establish voice communications with supported forces.	F
CCC 6	PROVIDE	COMMUNICATIONS FOR OWN UNIT.	
	CCC 6.1	Maintain tactical voice communications.	
		NOTE: Full capability in the near shore and littoral areas with C2DIV assigned.	F
CCC 19	REPAIR O	WN UNIT'S CCC EQUIPMENT.	F
CCC 20		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S CCC CAPABILITIES.	F
EXPEDI	TIONARY	WARFARE (EXW)	
EXW 1	HARBOR A	WATERBORNE SECURITY OPERATIONS IN HARBORS, PPROACHES, INSHORE, RIPARIAN, AND NEAR TTORAL AREAS.	
	EXW 1.13	Plan/direct engagement of surface threats.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
	EXW 1.14	Plan/direct waterborne security operations.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
EXW 2	CONDUCT	LANDSIDE SECURITY OPERATIONS.	

MAR	ITIME EXP	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILIT
	EXW 2.5	Support federal agencies, joint staffs, and region commanders to enforce the laws and regulations of the United States concerning customs, agriculture, and immigration border clearances. NOTE: Full capability with C2DIV and SECDIV assigned.	F
	EXW 2.6	Provide defense support of civil authorities (DSCA) including support for military support to civil authorities (MSCA), military assistance to law enforcement agencies (MACLEA), and military assistance for civil disturbances (MACDIS). NOTE: Full capability with C2DIV and SECDIV assigned.	F
	EXW 2.8	Provide theater security cooperation (TSC) support to host nation security forces. NOTE: Full capability with C2DIV and SECDIV assigned.	F
	EXW 2.16	Plan/direct landside security operations. NOTE: Full capability with C2DIV and SECDIV assigned.	F
EXW 3	CONDUCT	SECURITY OPERATIONS IN SUPPORT OF AIRCRAFT.	1 (h. 1999) (h. 1997) (h.
	EXW 3.3	Plan/direct security operations in support of aircraft. NOTE: Full capability with C2DIV and SECDIV assigned.	F
EXW 4	CONDUCT	EMBARKED SECURITY OPERATIONS.	
	EXW 4.3	Plan/direct embarked security operations. NOTE: Full capability with C2DIV and SECDIV assigned.	F
EXW 5	CONDUCT	LAND CONVOY OPERATIONS.	
	EXW 5.2	Provide vehicles and supporting equipment for subordinate units to conduct a land convoy in a permissive, uncertain or hostile environment.	F
an a	EXW 5.3	Plan/direct land convoy operations. NOTE: Full capability with C2DIV and SECDIV assigned (self convoy only).	F

MAR	ITIME EXP	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
EXW 6	MAINTAIN	EXPEDITIONARY COMMUNICATIONS CAPABILITY.	
	EXW 6.5	Conduct operations security (OPSEC).	F
	EXW 6.6	Conduct emissions control (EMCON) as directed by higher authority.	F
. 1.1.1.1.		NOTE: Full capability with C2DIV assigned.	
	EXW 6.8	Plan the force's tactical use of information systems, C4I architecture, databases, and sensors.	F
EXW 7	MAINTAIN	EXPEDITIONARY SURVEILLANCE CAPABILITY.	
	EXW 7.10	Coordinate with intelligence sources to provide indications and warnings to the force.	F
	·····	NOTE: Full capability with C2DIV assigned.	
EXW 9	CONDUCT I ENVIRONM	BASE CAMP OPERATIONS IN AN EXPEDITIONARY ENT.	
	EXW 9.1	Conduct a site survey to ascertain location, drainage/sanitation, security, access, and force integration.	F
	EXW 9.2	Conduct liaison with host nation and other naval/joint/combined forces for support of base camp operations.	F
	EXW 9.3	Set-up appropriate field equipment including berthing tents, power generation/distribution, water/sanitation, security, damage control, medical and mess tents.	F
	EXW 9.4	Maintain base camp operations including power generation/distribution and water/sanitation.	F
	EXW 9.6	Plan/direct base camp operations in an expeditionary environment.	F
EXW 10	CONDUCT	C2 IN AN EXPEDITIONARY ENVIRONMENT.	
	EXW 10.1	Plan/direct EXW operations.	F
		NOTE: Full capability with C2DIV assigned.	
	EXW 10.2	Exercise C2 of explosive ordnance disposal (EOD)/mobile diving and salvage units, when assigned.	F
		NOTE: Full capability with C2DIV assigned.	
	EXW 10.3	Exercise C2 of Riverine units, when assigned.	F
		NOTE: Full capability with C2DIV assigned.	I

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MAR	ITIME EXE	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	EXW 10.4	Exercise C2 of expeditionary logistics support units, when assigned.	F
		NOTE: Full capability with C2DIV assigned.	
	EXW 10.5	Exercise C2 of maritime civil affairs units, when assigned.	F
		NOTE: Full capability with C2DIV assigned.	
	EXW 10.6	Exercise C2 of naval construction units, when assigned.	F
		NOTE: Full capability with C2DIV assigned.	
	EXW 10.7	Exercise C2 of MESF units, when assigned.	F
		NOTE: Full capability with C2DIV assigned.	
	EXW 10. 8	Exercise C2 of NECC AFP, task force, task group, task unit or other joint or combined task force or subordinate component.	F
		NOTE: Full capability with C2DIV assigned.	
<b>EXW 11</b>	SWIMMERS	UNDERSEA WARFARE (USW) DEFENSE AGAINST AND SWIMMER DELIVERY VEHICLES (SDV) IN AND HARBOR ENTRANCES.	
	EXW 11.3	Plan/direct USW defense against swimmers and SDV.	F
		NOTE: Full capability with C2DIV and BOATDIV assigned.	-
EXW 12	CONDUCT	EXW SUPPORT OPERATIONS.	
	EXW 12.1	Provide repair and inspection services for:	
		<ul> <li>(a) Civil engineering support equipment</li> <li>(CESE).</li> <li>(b) Small boats.</li> <li>(c) Unmanned vehicles (to include all ancillary support and weapons systems).</li> </ul>	F
	EXW 12.2	Provide administrative services to subordinate units.	F
	EXW 12.3	Provide ADP support to other units.	F
	EXW 12.4	Provide classified material storage for other units.	F
	EXW 12.5	Provide individual protective clothing and equipment to sufficiently protect personnel in a chemical, biological, radiological (CBR)- contaminated environment.	F

MAR	ITIME EXPI	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
EXW 13	REPAIR OW	N UNIT'S EXW EQUIPMENT.	F
EXW 14		ASUALTY CONTROL PROCEDURES TO RESTORE OWN UNIT'S EXW CAPABILITY.	F
FORCE	HEALTH P	ROTECTION (FHP)	
FHP 23	PROVIDE M PERSONNEL	EDICAL CARE TO ASSIGNED AND EMBARKED .	
	FHP 23.1	Conduct sick call.	F
	FHP 23.2	Conduct physical examinations.	
		(L) - Limited to capabilities provided by an independent duty corpsman (IDC).	L
	FHP 23.5	Conduct sanitation and safety inspections.	F
	FHP 23.6	Conduct occupational health/safety and preventive medicine programs and training using the following personnel: (a) Hospital corpsmen.	F
	FHP 23.8	Conduct pharmacy services requiring the following personnel: (a) Hospital corpsmen.	L
1	10. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	(L) - Limited pharmaceutical services.	
	FHP 23.9	Conduct associated administrative/maintenance services: (a) Maintain adequate medical supplies for appropriate level health care. (c) Provide patient/casualty administrative services. (d) Perform routine medical administrative services.	F
	FHP 23.10	<pre>Conduct on-site emergency medical treatment during hazardous evolutions including flight quarters, underway replenishment/refueling and amphibious assault boat operations. (L) - Limited to MESF related hazardous evolutions such as boat launch and recovery; ship-to-shore movement of personnel, material and cargo, etc.</pre>	L
	FHP 23.13	Provide central sterile supply service functions.	F
	FHP 23.15	Conduct disease and vector control planning and operations.	F

	FHP 23.17	EDITIONARY SECURITY SQUADRON (MSRON) Identify, equip and maintain suitable spaces to provide medical care.	CAPABILITY F
	FHP 23.18	Identify, equip and maintain adequate storage spaces for medical equipment and medical supplies.	F
	FHP 23.19	Provide medical care, triage and resuscitation commensurate with health care provider credentials using the following personnel:	F
	FHP 23.20	<ul> <li>(a) Independent duty hospital corpsman.</li> <li>Provide obstetrics and gynecological medical care commensurate with health care provider credentials using following personnel:</li> </ul>	F
		(a) Independent duty hospital corpsmen.	
<sup>7</sup> HP 24	FHP 24.1	<b>IRST AID ASSISTANCE.</b> Identify, equip and maintain appropriate first aid spaces.	F
	FHP 24.2	Train assigned and embarked personnel in first aid, self and buddy aid procedures.	F
	FHP 24.3	Train stretcher-bearers.	F
'HP 25	PROVIDE T	RIAGE OF CASUALTIES/PATIENTS.	
a a 100 man 14 manuar an 1	FHP 25.1	Identify, equip and maintain suitable triage spaces.	F
	FHP 25.2	Train assigned and embarked personnel in triage care.	F
	FHP 25.3	Provide administrative support to augmentation personnel/associated equipment that are assigned to triage and CBR decontamination stations.	F
	FHP 25.4	Train designated non-medical personnel to assist in triage management care for CBR contamination casualties.	F
	FHP 25.5	Train designated non-medical personnel in CBR casualty decontamination procedures.	F
	FHP 25.6	Train designated supervisory medical personnel in oversight procedures during CBR casualty decontamination.	F
	FHP 25.7	Provide medical treatment for CBR casualties. (L) - Emergency first aid only.	L
7HP 26		MEDICAL/SURGICAL TREATMENT FOR	

	ITIME EXP		
	FHP 26.1	Identify, equip and maintain suitable resuscitation spaces.	F
	FHP 26.2	Train assigned and embarked personnel in resuscitation.	F
	FHP 26.3	Provide administrative support to resuscitation-trained augmented personnel and their associated equipment.	L
	_	(L) - Limited to field cardiopulmonary resuscitation only.	
	FHP 26.4	Identify, equip and maintain adequate medical supply storage spaces for appropriate level of resuscitation.	F
	FHP 26.7	Identify, equip and maintain suitable procedure space for emergency response, stabilization and casualty transfer.	F
7HP 28		MEDICAL REGULATION, TRANSPORT/EVACUATION IPT OF CASUALTIES/PATIENTS.	· · · · · · · · · · · · · · · · · · ·
	FHP 28.1	Provide appropriate equipment to conduct medical evacuation.	F
	FHP 28.2	Train assigned and embarked personnel in medical regulation procedures.	F
	FHP 28.3	Provide administrative support to augmented medical regulation personnel and their associated equipment.	F
	FHP 28.4	Transport and/or provide for casualty/patient evacuation.	F
	FHP 28.5	Train assigned and embarked personnel in medical evacuation procedures.	F
	FHP 28.7	Coordinate and control casualty/patient evacuation operations.	F
7HP 36		MEDICAL/DENTAL SUPPORT SERVICES TO OTHER LITARY SERVICES.	
	FHP 36.1	Provide medical support services and medical equipment and supplies.	L
	·····	(L) - Limited to IDC support for subordinate units.	
FLEET	SUPPORT	OPERATIONS (FSO)	
FSO 5	CONTRACT	TOWING/SEARCH/SALVAGE/RESCUE OPERATIONS.	······································

MAR	ITIME EXPEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	<pre>FSO 5.15 Plan/direct towing, search, salvage and/or rescue operations. NOTE: Full capability with C2DIV assigned.</pre>	F
FSO 6	SUPPORT/CONDUCT SAR OPERATIONS IN A COMBAT/NONCOMBAT ENVIRONMENT.	
	FSO 6.9 Report situation assessment. NOTE: Full capability with C2DIV assigned.	F
	FSO 6.10 Coordinate SAR operations. NOTE: Full capability with C2DIV assigned.	F
FSO 8	COORDINATE PORT CONTROL FUNCTIONS UNDER EMERGENCY CONDITIONS.	
	FSO 8.2 Provide personnel qualified to contract for hire and charter of port services, including pilotage, barges, tugs and indigenous labor.	F
FSO 27	CONDUCT NAVIGATION STATION OPERATIONS.	
	FSO 27.1 Provide navigation data to ships and aircraft NOTE: Full capability with C2DIV assigned.	F
FSO 46	MONITOR ASSIGNED UNITS' ADMINISTRATIVE PROCEDURES.	F
FSO 47	MONITOR ASSIGNED UNITS' OPERATIONAL PROCEDURES.	F
FSO 48	MONITOR ASSIGNED UNITS' MATERIAL READINESS.	F
FSO 51	REPAIR OWN UNIT'S FSO-RELATED EQUIPMENT.	F
FSO 55	MAINTAIN READINESS BY PROVIDING FOR TRAINING OF OWN UNIT'S PERSONNEL.	1 F
INTELL	IGENCE (INT)	
INT 1	SUPPORT/CONDUCT INTELLIGENCE COLLECTION.	••••••••••••••••••••••••••••••••••••••
	INT 1.2 Support/conduct acoustic intelligence information collection.	F
	NOTE: Requires C2DIV.	

MARI	TIME EXP	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	INT 1.3	Support/conduct imagery intelligence information collection at short and long range utilizing organic/non-organic or assigned imagery sensors and onboard imagery processing systems.	L
		NOTE: Requires C2DIV. (L) - Limited to download of imagery available through Secret Internet Protocol Router Network (SIPRNET).	
	INT 1.4	Support/conduct infrared intelligence information collection.	F
		NOTE: Requires C2DIV.	
	INT 1.6	Conduct electro-optical intelligence collection at short and long range with onboard sensors.	F
16 - de compositivo e compositivo mante a compositivo e compositivo e compositivo e compositivo e compositivo e	- 1971 ( da	NOTE: MESF forces possess only short-range optical sensors. Requires C2DIV.	
	INT 1.8	Collect or capture selected material or personnel for intelligence exploitation.	L
		(L) - Limited to assistance from intelligence exploitation team.	
	INT 1.10	Gather intelligence in restricted and shallow water areas relating to disposition and movement of enemy fleet units and ground units.	F
		NOTE: Requires C2DIV.	· · · · · · · · · · · · · · · · · · ·
	INT 1.12	Collect human intelligence information.	-
		(L) - Limited to assistance from human collection, or intelligence exploitation team.	L
INT 2	PROVIDE :	INTELLIGENCE.	
	INT 2.1	Maintain intelligence summary plots on air, surface, subsurface, and space activities to include an all-source manual and automated tactical intelligence (TACINTEL) plot.	L
		(L) - Limited to expeditionary TACINTEL.	
	INT 2.2	Evaluate and disseminate intelligence information.	F
		NOTE: Full capability with C2DIV assigned.	

	ITIME EXPEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	<pre>INT 2.4 Establish and maintain access to naval and national intelligence sources to include national theater, and other (TACINTEL automated data sources up to the top secret/sensitive compartmented information (SCI) level for operational intelligence support.</pre>	L.
	(L) - Limited to secret level.	
INT 6	CONDUCT SURFACE RECONNAISSANCE.	
	INT 6.6 Plan/direct surface reconnaissance.	F
	NOTE: Full capability with C2DIV assigned.	
	INT 6.7 Recognize by sight friendly and enemy aircraft, ships, submarines, and potential naval fire support targets which may be encountered in the expected operating areas.	F
	NOTE: Full capability with C2DIV assigned.	
INT 8	PROCESS INTELLIGENCE SURVEILLANCE AND RECONNAISSANCE INFORMATION. NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED.	F
INT 9	DISSEMINATE INTELLIGENCE SURVEILLANCE AND	1779 - Anna an ann an Anna ann an Anna
	RECONNAISSANCE INFORMATION.	F
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED.	F
INT 15		F
INT 15	NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED. PROVIDE INTELLIGENCE SUPPORT FOR NONCOMBAT EVACUATION OPERATIONS (NEO). INT 15.1 Provide intelligence support for NEO planners and NEO execution.	F
INT 15	NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED. PROVIDE INTELLIGENCE SUPPORT FOR NONCOMBAT EVACUATION OPERATIONS (NEO). INT 15.1 Provide intelligence support for NEO planners and NEO execution. NOTE: Full capability with C2DIV assigned. INT 15.2 Provide integrated all-source intelligence to NEO participants.	
	NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED. PROVIDE INTELLIGENCE SUPPORT FOR NONCOMBAT EVACUATION OPERATIONS (NEO). INT 15.1 Provide intelligence support for NEO planners and NEO execution. NOTE: Full capability with C2DIV assigned. INT 15.2 Provide integrated all-source intelligence to NEO participants. NOTE: Full capability with C2DIV assigned.	F
INT 15 INT 17 INT 19	NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED. PROVIDE INTELLIGENCE SUPPORT FOR NONCOMBAT EVACUATION OPERATIONS (NEO). INT 15.1 Provide intelligence support for NEO planners and NEO execution. NOTE: Full capability with C2DIV assigned. INT 15.2 Provide integrated all-source intelligence to NEO participants.	F
INT 17 INT 19	NOTE: FULL CAPABILITY WITH C2DIV ASSIGNED. PROVIDE INTELLIGENCE SUPPORT FOR NONCOMBAT EVACUATION OPERATIONS (NEO). INT 15.1 Provide intelligence support for NEO planners and NEO execution. NOTE: Full capability with C2DIV assigned. INT 15.2 Provide integrated all-source intelligence to NEO participants. NOTE: Full capability with C2DIV assigned. REPAIR OWN UNIT'S INTELLIGENCE-RELATED EQUIPMENT. CONDUCT CASUALTY CONTROL PROCEDURES TO	F

MAF	RITIME EXI	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	IO 2.3	Conduct electronic jamming of communications/ data link / identification systems	L
		(L) - Limited to EA against improvised explosive devices (IEDs)	
	IO 2.12	Conduct EA for self-defense.	L
		(L) - Limited to EA against IEDs.	
IO 4	PLAN AND	IMPLEMENT OPSEC MEASURES.	
•	IO 4.1	Implement appropriate/directed electromagnetic/acoustic EMCON condition.	F
	IO 4.2	Transition rapidly from one EMCON to another	F
	IO 4.3	Monitor own unit compliance with EMCON condition in effect.	F
	IO 4.4	Monitor task group/force compliance with EMCON condition in effect.	F
	IO 4.5	Plan/direct electromagnetic/acoustic EMCON operations.	F
	IO 4.9	Manage electromagnetic/acoustic and/or other emissions to minimize mutual interference among friendly systems.	F
	IO 4.11	Plan, coordinate and control implementation of OPSEC measures.	F
	IO 4.12	Execute OPSEC measures.	F
MINE	WARFARE	(MIW)	
MIW 3	CONDUCT	MINE NEUTRALIZATION/DESTRUCTION.	18 data 1
	MIW 3.6	Provide support for embarked EOD/sea, air and land (SEAL) forces.	F
		NOTE: Facilities and C2 only; full capability with C2DIV assigned.	_
MOBIL	ITY (MOB)	)	
мов З	PREVENT	AND CONTROL DAMAGE.	
	MOB 3.2	Counter and control CBR contaminants/agents.	and the second sec
		(L) - Decontamination of own unit's personnel only.	L
MOB 4	TRANSFLY	ON SHORT NOTICE.	
	MOB 4.1	Self-lift from staging site to departure site.	F

MAR	ITIME EXP	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	MOB 11.1	Deploy with organic allowance within designated time period.	F
	MOB 11.2	Mount-out selected elements/detachments.	F
	MOB 11.3	Maintain capability for rapid airlift of unit/detachment as directed.	F
	MOB 11.5	Maintain capability for rapid ground conveyance of unit/detachment.	F
	MOB 11.6	Maintain capability to install, check and maintain detachment personnel.	F
MOB 12	MAINTAIN	THE HEALTH AND WELL-BEING OF THE CREW.	
	MOB 12.1	Ensure all phases of food service operations are conducted consistent with approved sanitary procedures and standards.	F
	MOB 12.2	Ensure the operation of the potable water system in a manner consistent with approved sanitary procedures and standards.	F
	MOB 12.3	Monitor and/or maintain the environment to ensure the protection of personnel from overexposure to hazardous levels of radiation, temperature, noise, vibration and toxic substances per current instructions.	F
	MOB 12.5	Monitor the health and well being of the crew to ensure that habitability is consistent with approved habitability procedures and standards.	F
	MOB 12.7	Provide individual protective clothing and equipment to sufficiently protect casualties in case of CBR contamination.	F
	MOB 12.12	Provide antidotes to ship's company which will counteract the effects caused by a CBR- contaminated environment.	F
	MOB 12.13	Train designated medical supervisors and non- medical personnel to detect CBR-contaminated casualties.	F
	MOB 12.14	Train designated non-medical personnel to decontaminate CBR casualties.	F
MOB 13		RESERVE UNIT MOBILIZATION READINESS RESERVE UNITS ONLY).	
	MOB 13.1	Ensure personnel onboard and their associated records are ready for immediate mobilization.	F

MAR	ITIME EXI	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	MOB 13.2	Ensure organic equipment (pre-positioned war reserve stock situated at Naval Operational Support Centers (NOSCs) or reserve training sites) and associated records are ready for immediate mobilization.	F
	MOB 13.3	Conduct immediate crisis response.	F
MOB 14	CONDUCT	OPERATIONS ASHORE.	
	MOB 14.1	Operate in climatic extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments.	F
	MOB 14.2	Operate in rear of combat zone in afloat pre- positioning force (APF) or marine expeditionary brigade (MEB) operation. (L) -Limited to level I and II threat environment without protection augmentation by combat forces.	L
	MOB 14.4	Move up to 10 percent of operating equipment using organic motor transport assets.	F
	MOB 14.5	Conduct peacetime activation, mount-out and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war.	F
	MOB 14.7	Provide qualified personnel to conduct site survey.	F
MOB 17	PERFORM MOB EQUI	ORGANIZATIONAL LEVEL REPAIRS TO OWN UNIT'S PMENT.	F
MOB 18		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S MOB CAPABILITIES.	F
MISSIC	NS OF S	FATE (MOS)	
MOS 1	PERFORM	NAVAL DIPLOMATIC PRESENCE OPERATIONS.	· · · · · · · · · · · · · · · · · · ·
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.	F
	MOS 1.8	Participate in military exercises with allied nations.	F
	MOS 1.9	Participate in military exercises with non- allied nations.	F

MAR	ITIME EXH	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events.	F
MOS 2	PROVIDE	HUMANITARIAN ASSISTANCE.	
	MOS 2.1	Deliver relief material.	
		(L) - Small boat and ground transportation only.	L
	MOS 2.4	Provide disaster assistance and evacuation.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
	MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
	MOS 2.15	Plan/direct the evacuation of noncombat personnel in areas of civil or international crisis in both a permissive and non-permissive environment (including joint/combined operations).	F
		NOTE: Full capability with C2DIV assigned.	
MOS 3	PERFORM	PEACEKEEPING.	
	MOS 3.1	Provide C2 for a joint/allied peacekeeping force.	F
		NOTE: Full capability with C2DIV assigned.	
	MOS 3.3	Provide direct participation in a joint/allied peacekeeping force within a foreign country/region.	F
		NOTE: Full capability with C2DIV assigned.	
MOS 4	PERFORM	INTERDICTION.	
	MOS 4.7	Plan and direct sanction enforcement operations.	F
		NOTE: Full capability with C2DIV assigned.	

MAR	ITIME EX	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	MOS 4.8	Plan and direct MIO/visit, board, search and seizure (VBSS) with naval/combined/joint forces operations with naval/combined/joint forces.	L
		(L) Limited to VBSS level I and II. Requires C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	
KOS 5	PROVIDE	FOREIGN INTERNAL DEFENSE (FID) ASSISTANCE.	
	MOS 5.2	Conduct intelligence activities that support FID programs.	
		NOTE: Full capability in the littoral with C2DIV and Intelligence exploitation team, when assigned.	F
	MOS 5.4	Conduct tactical operations in close cooperation with the host nation that focus on neutralizing and destroying the insurgent threat in the maritime environment.	F
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	
MOS 8	PROVIDE	AT ASSISTANCE.	
	MOS 8.1	Ensure that the physical security for important persons, facilities, and events meets acceptable standards.	F
	MOS 8.2	Provide training and advice on how to reduce vulnerability to terrorism and other threats, particularly in the maritime environment.	F
Mos 9		COUNTERDRUG ASSISTANCE IN ACCORDANCE WITH 5 371-380 OF TITLE 10, UNITED STATES CODE	
	MOS 9.1	Support U.S. and host nation counterdrug activities abroad by advising, training and assisting host nation military, paramilitary and police operations targeted at the source of narcotics and the lines of communications for its movement.	F
MOS 10	ORDER 12	SPECIAL ACTIVITIES AS GOVERNED BY EXECUTIVE 2333 AND IN ACCORDANCE WITH A PRESIDENTIAL AND CONGRESSIONAL OVERSIGHT.	F
NONCOM	BAT OPE	RATIONS (NCO)	
NCO 2	PROVIDE UNIT.	ADMINISTRATIVE AND SUPPLY SUPPORT FOR OWN	

MAR	ITIME EX	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	NCO 2.1	Provide supply support services.	F
	NCO 2.2	Provide clerical services.	F
	NCO 2.5	Provide messing facilities.	F
	NCO 2.7	Provide inventory and custodial services.	F
το πολαδικό Νοτίθη και <sup>τη</sup> − <sup>2</sup> - ποιοποιομογιατικού που πο	NCO 2.8	Provide personnel for living space maintenance.	F
NCO 3	PROVIDE	UPKEEP AND MAINTENANCE OF OWN UNIT.	
	NCO 3.1	Provide organizational level preventive maintenance.	F
	NCO 3.2	Provide organizational level corrective maintenance.	F
	NCO 3.3	Provide small arms storage area.	F
	NCO 3.4	Maintain preservation and cleanliness of topside and internal spaces.	F
	NCO 3.5	Provide for proper storage, handling, use and transfer of hazardous material.	F
NCO 5	HYDROGRA	METEOROLOGICAL AND OCEANOGRAPHIC, PHIC AND/OR BATHYMETRIC COLLECTION PNS OR SURVEYS.	
	NCO 5.1	Collect and disseminate meteorological information.	F
		NOTE: Full capability with C2DIV assigned.	
	NCO 5.2	Collect and disseminate hydrographic information.	F
		NOTE: Full capability with C2DIV assigned.	
	NCO 5.5	Plan and review geospatial information and services for strike group, task force, and naval/combined/joint forces.	म
NCO 7	PROVIDE	SPECIAL TECHNICAL RESEARCH.	
	NCO 7.3	Coordinate and direct assets to support technical research operations.	F
		NOTE: Full capability with C2DIV assigned.	
NCO 8		A PLATFORM FOR OPERATIONAL TEST AND TON OF SYSTEMS, EQUIPMENT AND TACTICS.	
	NCO 8.1	Provide technical assistance for installed test and evaluation equipment.	F

MAR	ITIME EX	PEDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	NCO 8.6	Oversee and direct operational tests and evaluations of systems, equipment and tactics as laid out in appropriate test plans.	F
NCO 10	PROVIDE	EMERGENCY/DISASTER ASSISTANCE.	
	NCO 10.1	Provide emergency flooding/fire fighting assistance to another unit.	
		(L) - Limited to capability provided by campsite and small craft damage control equipment	L
	NCO 10.4	Provide disaster assistance and evacuation.	• · · · · · · · · · · · · · · · · · · ·
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, Navy human intelligence team, intelligence exploitation team and/or USCG Port Security Unit, when assigned.	F
NCO 11		PROVIDE FOR THE EVACUATION OF NONCOMBATANT IN AREAS OF CIVIL OR INTERNATIONAL	
	NCO 11.1	Support/conduct helicopter/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	
		(L) - Helicopter not organic to MESF. Limited to coordination of helicopter operations by radio, visual or data communications.	L
		NOTE: Boat evacuation capability in the littoral with C2DIV, BOATDIV, SECDIV and/or USCG Port Security Unit, when assigned.	
NCO 17	CONDUCT	PSHD OPERATIONS.	· · · · · · · · · · · · · · · · · · ·
	NCO 17.3	Provide supervision of handling and transportation of hazardous or explosive material.	F
	NCO 17.8	Provide shore side/waterside self defense.	F
	NCO 17.4	Establish and maintain port security zone.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV and/or USCG Port Security Unit, when assigned.	F

MARIT	IME EXPI	DITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
N	ICO 17.7	Coordinate and control PSHD operations. NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV and/or USCG Port Security Unit, when assigned.	F
N	ICO 17.12	Provide for and maintain PSHD operations in remote geographic locations for protection of high value assets (HVAs). NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
NCO 19 C	ONDUCT M	ARITIME LAW ENFORCEMENT OPERATIONS.	
N	JCO 19.3	Provide assistance to other law enforcement forces. NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
Ν	ICO 19.5	Conduct peacekeeping/disarmament operations. NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
N	ICO 19.15	Support drug traffic suppression and interdiction operations. NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
Ν	NCO 19.16	Support illegal entry suppression operations. NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
NCO 25 0	CONDUCT M	ARINE ENVIRONMENTAL PROTECTION.	
Ņ	NCO 25.1	Detect oil or hazardous chemical spill. NOTE: Full capability in the littoral with C2DIV, BOATDIV and/or USCG Port Security Unit, when assigned.	F
1	NCO 25.2	Report spills to proper authority. NOTE: Full capability with C2DIV assigned.	F

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MAR NCO 32	CONDUCT	PEDITIONARY SECURITY SQUADRON (MSRON) COUNTER NARCOTIC AND OTHER LAW ENFORCEMENT OPERATIONS IN CONJUNCTION WITH OTHER	CAPABILITY
	NCO 32.1	Conduct/support operations with Coast Guard units.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV and/or USCG Port Security Unit, when assigned.	F
	NCO 32.2	Conduct/support operations with other federal law enforcement agencies.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV and/or USCG Port Security Unit, when assigned.	F
r ranne a Di Transmort D	NCO 32.3	Conduct operations with state and local law enforcement agencies.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV and/or USCG Port Security Unit, when assigned.	F
······································	NCO 32.4	Conduct operations with other national governments.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV and/or USCG Port Security Unit, when assigned.	F
NCO 33		PROVIDE COUNTER NARCOTICS AND OTHER LAW MENT SUPPORT PATROL OF A FIXED GEOGRAPHIC	
	NCO 33.1	Operate as choke point patrol unit.	F
	NCO 33.4	Provide CCC functions for shore/harbor patrol units.	F
		NOTE: Full capability with C2DIV assigned.	
NCO 37	EMBARK	AND SUPPORT LAW ENFORCEMENT DETACHMENTS.	F
NCO 38		, DISPLAY AND MAINTAIN COUNTERNARCOTIC GENCE DATA.	F
	NOTE :	FULL CAPABILITY WITH C2DIV ASSIGNED.	
NAVAL	SPECIAI	WARFARE (NSW)	
NSW 7	SHPPORT	RAIDING PARTIES.	

MAR	ITIME EXP	EDITIONARY SECURITY SQUADRON (MSRON)	CAPABILITY
	NSW 7.1	Provide logistic support and facilities for raiding parties.	
		(L) - Limited to organic capability of supply, campsite berthing and messing facilities and CESE for land transport.	L
	NSW 7.2	Provide logistic support, facilities and mobility for special forces (landing force reconnaissance units, or special operations forces).	L
		(L) - Limited to organic capability of supply, campsite berthing and messing facilities and CESE for land transport.	
SURFAC	E WARFAR	E (SUW)	· ·
SUW 1	USING ANT THREATS.	II-SURFACE ARMAMENTS, ENGAGE SURFACE	
	SUW 1.12	Plan/direct engagement of surface threats.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
SUW 2	ENGAGE SI FORCES.	URFACE TARGETS IN COOPERATION WITH OTHER	
	SUW 2.5	Plan/direct engagement of surface targets during group operations by surface, subsurface, and/or air assets or in coordination with naval/joint/combined forces.	F
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	
SUW 3	ASSIGNED	SUW DEFENSE OF A GEOGRAPHIC AREA (E.G., AREA OF OPERATIONS (AO), BARRIER) ENTLY OR IN COOPERATION WITH OTHER FORCES.	
announce county of the summaries and the	SUW 3.2	Plan and direct SUW defense of a geographic area.	
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
SUW 4	DETECT, TARGETS.	IDENTIFY, LOCALIZE AND TRACK SURFACE SHIP	

MARITIME EXPEDITIONARY SECURITY SQUADRON (MSRON)			
	SUW 4.14	<pre>Plan/direct detection, identification, localization, classification and tracking of surface ship targets. NOTE: Full capability in the near shore and littoral with C2DIV, BOATDIV, and/or USCG Port Security Unit, when assigned.</pre>	F
SUW 12	12 SUPPORT/CONDUCT ESCORTING AND INDEPENDENT SUW OPERATIONS.		
	SUW 12.4	Plan /direct independent SUW operations. NOTE: Full capability in the near shore and littoral with C2DIV, BOATDIV, and/or USCG Port Security Unit, when assigned.	F
	SUW 12.5	<pre>Plan /direct SUW while escorting a convoy, underway replenishment group (URG) and/or amphibious force. NOTE: Escort within port, harbor and harbor approaches.</pre>	F
SUW 14	REPAIR OWN UNIT'S SUW EQUIPMENT.		F
SUW 17	W 17 CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/ RESTORE OWN UNIT'S SUW CAPABILITIES.		

# PROJECTED OPERATIONAL ENVIRONMENT FOR

# MARITIME EXPEDITIONARY COMMAND AND CONTROL DIVISIONS

1. C2DIVs consist of one or more COMMSDETs and one or more SENSORDETs. The COMMSDET is responsible for the maintenance, operability and set-up of all communications and intelligence equipment that the C2DIV will use. The SENSORDET is responsible for the maintenance, operability and set-up of expeditionary sensors, including unmanned vehicles, and will maintain a 24hour tactical operations center. The C2DIV is capable of maintaining the common operational picture (COP) in support of large expeditionary operations, security and PSHD in the near shore littoral environment through the use of associated communications and surveillance equipment. The C2DIV through the use of fused sensors and intelligence feeds can anticipate and identify level I and level II threats, to include asymmetric terrorist attacks. The C2DIV will have the ability to operate day and night, in climate extremes ranging from cold weather to tropical to desert environments. The C2DIV are routinely exercised under the control of the MSRON to which it is The C2DIV will exercise control over its assigned. assigned/attached units or detachments.

2. The most demanding operating environment anticipated for the C2DIV is an operation from a sea base to shore areas in wartime with designated joint and/or combined forces, while exercising with other assigned units. Operations in this environment will require the establishment of a self-sustaining base camp that can support MESF operations around the clock for not less than 30 days. The COMMSDET shall be capable of operating its communications and command and control systems with technical and tactical watch standers including a supervisor. The C2DIV will provide command-level watch standers, such as the force security officer. The SENSORDET shall be capable of operating its assigned sensor and communications suite with technical and tactical watch standers including a supervisor, who may serve as either LSO or SSO. Assignment of both of these functions to the SENSORDET simultaneously may require staff augmentation from the C2DIV staff. C2DIVs will operate where designated assets are vulnerable to attack from land, seaward, air, and inland waterway approaches in ports, at anchorages, in harbors or other near shore littoral areas.

3. Peacetime operations in near shore littoral areas are also very demanding. These operations are frequently characterized by confined and congested water and air space occupied by friendly, unknown and potentially hostile forces. This environment makes identification and coordination profoundly difficult and reaction time critical. Additionally, the C2DIV can operationally support other activities as the communications and surveillance element of an AFP, providing essential communications and surveillance when required. The C2DIV will maintain the ability to conduct operations in a joint, allied, combined, or multi-national peacetime operations. The C2DIV must be able to operate in conjunction with the littoral combat ship (LCS)/joint high speed vessel (JHSV)/global fleet station (GFS) to facilitate TSC initiatives, as well as to provide offshore critical infrastructure protection support.

4. The C2DIV will be task organized as part of AFPs, designed to meet the operational requirements of the CCDR, JFMCC or NCC to support existing and evolving missions in major operations, MSO, or MHS/MHD.

5. The C2DIV provides command, control, communications, and surveillance support for operational commanders, providing a comprehensive COP in the near shore littoral environment. It can assist the AFP or MSRON commander with operational planning for deliberate or crisis response, and is a key component for the overall control of MESF assets.

#### REQUIRED OPERATIONAL CAPABILITIES FOR

## MARITIME EXPEDITIONARY COMMAND AND CONTROL DIVISIONS

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
AMPHIE	BIOUS WAR	RFARE (AMW)	
AMW 18	CONDUCT	INSHORE UNDERSEA WARFARE (IUW) OPERATIONS.	,
	AMW 18.2	Provided surveillance and security functions seaward during the AFOE re-supply and JLOTS operations.	F
		NOTE: Full capability when augmented by BOATDIV and/or USCG Port Security Unit.	
	AMW 18.3	Plan/direct IUW operations.	F
AMW 29	PROPERTY	SECURITY OPERATIONS TO PROTECT U.S. AND NONCOMBATANTS IN HOSTILE AND LE ENVIRONMENTS.	
	AMW 29.1	Plan/direct security operations to protect U.S. property and noncombatants in hostile and non-hostile foreign environments.	F
W	AMW 29.2	Conduct security operations to protect U.S. property and noncombatants in hostile and non- hostile foreign environments.	F
		NOTE: Full capability in the littoral with BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned	
AMW 42	CONDUCT	1	
	AMW 42.4	Provide seaward security for the force security officer during MPF operations.	F
		NOTE: Full capability when augmented by BOATDIV and/or USCG Port Security Unit.	
ANTISU	JBMARINE	WARFARE (ASW)	
ASW 6	ENGAGE S WITH OTH		
	ASW 6.4	Detect, localize, and track subsurface contacts with active sonar.	L
	1999 - 1999 - 1999 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -	(L) - In support of swimmer defense mission.	
AIR WA	ARFARE ()	AW)	
AW 6	DETECT,	IDENTIFY AND TRACK AIR TARGETS.	

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	AW 6.2	Recognize by sight friendly and enemy aircraft.	F
	AW 6.3	Maintain an accurate air plot.	F
	AW 6.5	Detect, identify and track air targets with radar and/or cooperative sensors.	
		<ul> <li>(L) - Air search radar for detection of low- slow fliers and unmanned aerial vehicles</li> <li>(UAVs). Otherwise, detection and tracking of air targets limited to the capabilities of assigned surface search radar.</li> </ul>	L
na fa anna an anna an anna anna anna an	AW 6.11	Detect, identify and track air targets using night vision devices.	L
		(L) - Air search radar for detection of low- slow fliers and UAVs.	
	AW 6.14	Detect, identify and track targets using infrared equipment.	Ľ
		(L) - Air search radar for detection of low- slow fliers and UAVs.	
COMMA	ND, CONTI	ROL AND COMMUNICATIONS (CCC)	
CCC 1		C2 FACILITIES FOR A TASK ORGANIZATION R AND STAFF.	
	CCC 1.1	Support (spaces, facilities and equipment	F
		only) embarked warfare commander or coordinator (other than own unit CO).	ŀ
	CCC 1.2	-	F
	CCC 1.2 CCC 1.3	coordinator (other than own unit CO). Provide command control facilities for embarked warfare commander or coordinator	F
		coordinator (other than own unit CO). Provide command control facilities for embarked warfare commander or coordinator (other than own unit CO). Provide adequate C2 facilities for embarked	F
	CCC 1.3	<pre>coordinator (other than own unit CO). Provide command control facilities for embarked warfare commander or coordinator (other than own unit CO). Provide adequate C2 facilities for embarked landing force commander. Provide an intelligence center with facilities for embarked staff for production of required</pre>	F
	CCC 1.3	<pre>coordinator (other than own unit CO). Provide command control facilities for embarked warfare commander or coordinator (other than own unit CO). Provide adequate C2 facilities for embarked landing force commander. Provide an intelligence center with facilities for embarked staff for production of required intelligence.</pre>	F
	CCC 1.3 CCC 1.12	<pre>coordinator (other than own unit CO). Provide command control facilities for embarked warfare commander or coordinator (other than own unit CO). Provide adequate C2 facilities for embarked landing force commander. Provide an intelligence center with facilities for embarked staff for production of required intelligence. (L) - Requires deployable SCIF. Provide communications support for embarked</pre>	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
CCC 2	ORGANIZAT	TE AND CONTROL THE OPERATIONS OF THE TASK FION OR FUNCTIONAL FORCE TO CARRY OUT MISSIONS.	
	CCC 2.1	Coordinate the reconnaissance of multiple surface, subsurface and/or air contacts.	F
	CCC 2.15	Function as one or more of the following coordinators for force or sector:	F
		(zz) HDC and/or NESC.	
CCC 3	PROVIDE (	OWN UNIT'S C2 FUNCTIONS.	·
	CCC 3.1	Maintain a CIC or CDC capable of collecting, processing, displaying, evaluating and disseminating tactical information.	F
	CCC 3.3	Provide all personnel, services, programs and facilities to safeguard classified material and information.	F
	CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F
annan ann an 1979 I allahaidhean	CCC 3.6	Coordinate and control the operation of remotely piloted vehicles.	F
	CCC 3.8	Establish voice communications with USMC evacuation and command nets and/or Naval Support Activity (NSA) net.	F
,	CCC 3.11	Establish voice communications with supported forces.	F
CCC 4	MAINTAIN CAPABILI	NAVY TACTICAL DATA SYSTEM OR DATA LINK IY.	
	CCC 4.5	Receive and process data link information from satellite communication (SATCOM).	F
·	CCC 4.6	Receive and process data link information from high frequency (HF) systems.	F
т. т. <sub>2.40</sub> . носилиноси т	CCC 4.9	Transmit/receive and support Link 16 surveillance, navigation and identification circuits.	F
	CCC 4.13	Transmit/Receive data via Global Command and Control System-Maritime (GCCS-M).	F
CCC 6	PROVIDE	COMMUNICATIONS FOR OWN UNIT.	
	CCC 6.1	Maintain tactical voice communications.	F
	CCC 6.3	Maintain multi-channel cryptographically covered teletype/ data receive circuits.	F

ľ	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILIT
	CCC 6.5	Maintain full duplex, cryptographically covered HF data circuits (simplex for submarines and patrol combatants).	F
	CCC 6.6	Process messages.	F
	CCC 6.8	Maintain automatic relay communications.	F
	CCC 6.10	Maintain voice/teletype/computer data cryptographically covered SATCOM circuits.	F
	CCC 6.11	Establish and maintain fixed combat communications and relay support for NSW operations.	F
an la M <sup>arana</sup> ti a spenanana a "a	CCC 6.12	Maintain internal communications systems.	F
	CCC 6.13	Maintain capability for low probability of intercept (LPI) HF communications.	F
	CCC 6.14	Maintain capability for LPI SATCOMs.	F
	CCC 6.15	Maintain frequency data base.	F
	CCC 6.16	Provide tactical, secure, anti-jam ultra-high frequency (UHF) voice communications.	F
	CCC 6.17	Provide tactical, secure, anti-jam very-high frequency (VHF) voice communications.	F
	CCC 6.19	Provide tactical, secure voice or data communications.	F
	CCC 6.24	Maintain common user digital information exchange system (CUDIXS)/Naval Modular Automated Communications Subsystem (NAVMACS) communications.	F
	CCC 6.28	Maintain SIPRNET and "unclassified but sensitive" Internet Protocol Router Network (NIPRNET) systems and support systems.	F
	CCC 6.29	Maintain the commercial wideband SATCOMs systems and support systems.	F
	CCC 6.30	Maintain information systems backbone.	F
CCC 9	RELAY CO	MMUNICATIONS.	-
	CCC 9.3	Relay electronic communications.	F
CCC 13		COMMUNICATIONS SUPPORT FOR SHORED BASED SUBSURFACE, SUBMARINE, OR AIR UNITS.	
	CCC 13.1	Provide surface/submarine primary ship/shore circuit(s).	F
	CCC 13.3	Provide surface multi-channel ship/shore termination.	F
	CCC 13.5	Provide air/surface/submarine secure voice ship/shore support.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	CCC 13.12	Provide harbor common voice net support.	F
	CCC 13.22	Provide SAR communications support.	F
	CCC 13.24	Provide CUDIXS support.	F
	CCC 13.26	Provide automated message plain language addresses to routing indicator conversion.	F
	CCC 13.27	Provide electronic message delivery.	F
	CCC 13.31	Key/re-key Fleet Satellite Communications System (FLTSATCOM) super high frequency (SHF) broadcast.	F
	CCC 13.33	Key/re-key North Atlantic Treaty Organization (NATO) broadcast.	F
	CCC 13.34	Key/re-key NATO weather broadcast.	F
	CCC 13.37	Provide TACINTEL support.	F
	CCC 13.41	Provide international maritime satellite/Navy SATCOM interface.	F
CC 18	PLANS FO	COORDINATE AND CONTROL COMMUNICATIONS R INTEGRATED GROUP COMMUNICATIONS AMONG COMMANDERS AND/OR NAVAL, COMBINED, OR JOINT	F
CCC 19	REPAIR O	WN UNIT'S CCC EQUIPMENT.	F
CCC 20		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S CCC CAPABILITIES.	F
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EXPED	· . · · · · · · · · · · · · · · · · · ·	WARFARE (EXW)	
EXPED EXW 1	ITIONARY CONDUCT HARBOR A	· 	
	ITIONARY CONDUCT HARBOR A	WARFARE (EXW) WATERBORNE SECURITY OPERATIONS IN HARBORS, PPROACHES, INSHORE, RIPARIAN, AND NEAR	
	ITIONARY CONDUCT HARBOR A SHORE LI	WARFARE (EXW) WATERBORNE SECURITY OPERATIONS IN HARBORS, PPROACHES, INSHORE, RIPARIAN, AND NEAR TTORAL AREAS.	F
	ITIONARY CONDUCT HARBOR A SHORE LI	WARFARE (EXW) WATERBORNE SECURITY OPERATIONS IN HARBORS, PPROACHES, INSHORE, RIPARIAN, AND NEAR TTORAL AREAS. Conduct harbor approach defense. NOTE: Full capability in the littoral with BOATDIV, SECDIV, and/or USCG Port Security	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	EXW 1.10	Conduct SAR operations. NOTE: Full capability in the littoral with	F
	·	BOATDIV and/or USCG Port Security Unit, when assigned.	
EXW 2	CONDUCT	LANDSIDE SECURITY OPERATIONS.	
	EXW 2.5	Support federal agencies, joint staffs, and region commanders to enforce the laws and regulations of the United States concerning customs, agriculture, and immigration border clearances.	F
		NOTE: Full capability in the littoral with BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	
	EXW 2.6	Provide DSCA including support for MSCA, MACLEA, and MACDIS.	_
		NOTE: Full capability in the littoral with C2DIV, BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
	EXW 2.7	Operate in coordination with other NECC units and naval/joint/combined forces in support of landside security.	F
		NOTE: Full capability in the littoral with SECDIV assigned.	
	EXW 2.8	Provide TSC support to host nation security forces.	F
		NOTE: Full capability in the littoral with SECDIV assigned.	
EXW 6	MAINTAIN	EXPEDITIONARY COMMUNICATIONS CAPABILITY.	
	EXW 6.1	Set-up and maintain a mobile communications system.	F
	EXW 6.2	Maintain encrypted HF, VHF, UHF, and SHF voice and data communications.	F
	EXW 6.3	Establish voice communications with USMC evacuation and command nets, NSA, Air Force, Army, local law enforcement, and Homeland Defense nets.	F
1 * a strandau	EXW 6.4	Operate expeditionary communications in coordination with other NECC units and naval/joint/combined forces.	F
	EXW 6.5	Conduct OPSEC.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILIT
	EXW 6.6	Conduct EMCON as directed by higher authority.	F
	EXW 6.7	Conduct routine and preventative maintenance (PMS) on a mobile communications system.	F
EXW 7	MAINTAIN	EXPEDITIONARY SURVEILLANCE CAPABILITY.	
	EXW 7.1	Maintain and operate expeditionary radar sensors.	F
	EXW 7.2	Maintain and operate expeditionary remote camera sensors.	F
	EXW 7.3	Maintain and operate expeditionary magnetic sensors.	F
	EXW 7.4	Maintain and operate expeditionary infrared sensors.	F
	EXW 7.5	Maintain and operate expeditionary acoustic sensors.	F
	EXW 7.7	Provide surveillance functions seaward during the AFOE re-supply and JLOTS operations.	F
	EXW 7.8	Maintain an operations center capable of collecting, processing, displaying, evaluating and disseminating tactical information.	F
	EXW 7.9	Conduct routine and PMS on expeditionary surveillance systems.	F
EXW 8	(ROV).	AND OPERATE REMOTELY OPERATED VEHICLES	
	EXW 8.1	Conduct ROV operations.	F
	EXW 8.2	Conduct unarmed reconnaissance of surface/ground forces.	F
	EXW 8.3	Conduct armed reconnaissance of surface/ground forces.	F
	EXW 8.4	Maintain communications data link with an ROV.	F
	EXW 8.5	Analyze, integrate and disseminate ROV surveillance data.	F
	EXW 8.6	Engage surface threats using anti-surface weapon equipped ROV.	F
		Conduct routine and PMS on ROV systems.	F
	EXW 8.7		
EXW 9		BASE CAMP OPERATIONS IN AN EXPEDITIONARY	· · · · · · · · · · · · · · · · · · ·

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
EXW 11		ISW DEFENSE AGAINST SWIMMERS AND SDVs IN AND HARBOR ENTRANCES.	
	EXW 11.1	Conduct USW defense against swimmers and SDV.	F
	EXW 11.2	Detect and engage swimmers and SDV. NOTE: Future capability under development.	F
	EXW 11.3	Plan/direct USW defense against swimmers and SDV.	F
EXW 13	REPAIR OV	N UNIT'S EXW EQUIPMENT.	F
XW 14		CASUALTY CONTROL PROCEDURES TO RESTORE OWN UNIT'S EXW CAPABILITY.	F
FORCE	HEALTH P	ROTECTION (FHP)	
THP 21	AUGMENT A	ASSIGNED AND EMBARKED MEDICAL PERSONNEL.	
	FHP 21.1	Augment medical personnel by providing first aid assistance.	F
	FHP 21.2	Augment medical personnel by providing triage assistance.	F
	FHP 21.3	Augment medical personnel by providing resuscitation and stabilization assistance.	F
FLEET	SUPPORT	OPERATIONS (FSO)	
FSO 6	•	CONDUCT SAR OPERATIONS IN A COMBAT/ F ENVIRONMENT.	
<b></b>	FSO 6.2	Conduct combat/non-combat SAR operations by surface ships.	
		(L) Limited to command, control and coordination of assigned forces afloat, such as BOATDIV, USCG Port Security Unit or other similar forces.	L
	FSO 6.7	Conduct general surveillance.	F
	FSO 6.8	Acquire and display distress data.	F
	FSO 6.11	Conduct multi-unit SAR operations.	
		(L) Limited to command, control and coordination of assigned forces afloat, such as BOATDIV, USCG Port Security Unit or other similar forces.	L
FSO 8	COORDINA CONDITIO	TE PORT CONTROL FUNCTIONS UNDER EMERGENCY NS.	

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	FSO 8.1	Provide organic portable communications equipment and facilities for establishing ship-to-shore local area tactical communications.	F
7SO 51	REPAIR O	WN UNIT'S FSO-RELATED EQUIPMENT.	F
7SO 55		READINESS BY PROVIDING FOR TRAINING OF OWN ERSONNEL.	F
INTEL	LIGENCE	(INT)	
INT 1	SUPPORT/	CONDUCT INTELLIGENCE COLLECTION.	<b></b>
	INT 1.3	Support/conduct imagery intelligence information collection at short and long range utilizing organic/non-organic, or assigned imagery sensors and onboard imagery processing systems.	F
	INT 1.4	Support/conduct infrared intelligence information collection.	F
	INT 1.6	Conduct electro-optical intelligence collection at short and long range with onboard sensors.	F
		NOTE: Limited to short range sensors	
	INT 1.10	Gather intelligence in restricted and shallow water areas relating to disposition and movement of enemy fleet units and ground units.	F
INT 2	PROVIDE	INTELLIGENCE.	
	INT 2.4	Establish and maintain access to naval and national intelligence sources to include national theater, and other TACINTEL automated data sources up to the top secret/SCI level for operational intelligence support.	L
		(L) - Limited to secret level.	
INT 3	CONDUCT RECONNAI	INTELLIGENCE SURVEILLANCE AND SSANCE.	
	INT 3.2	Plan, direct, coordinate, and conduct overt surveillance and reconnaissance operations.	F
INT 6	CONDUCT	SURFACE RECONNAISSANCE.	
	INT 6.3	Conduct reconnaissance of surface forces.	F
	INT 6.4	Conduct reconnaissance of ground forces.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	INT 6.5	Conduct inshore harbor/coastal defense reconnaissance. (L) - Limited to C2 of assigned BOATDIV/USCG Port Security Unit forces.	L
-1 <sup>2</sup> -11 - 14 - 14 - 14 - 14 - 14 - 14 - 14	INT 6.6	Plan/direct surface reconnaissance.	F
4 11 2 101100000000000000000000000000000	INT 6.7	Recognize by sight friendly and enemy aircraft, ships, submarines, and potential naval fire support targets which may be encountered in the expected operating areas.	F
NT 17	REPAIR O	WN UNIT'S INTELLIGENCE-RELATED EQUIPMENT.	F
NT 19		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S INT CAPABILITIES.	F
INFOR	MATION OF	PERATIONS (IO)	norg o O Islandinovania and a C I Tomor
0 1	CONDUCT	ELECTRONIC WARFARE SUPPORT OPERATIONS.	
annonen († 14 pilotakon erre	IO 1.1	Search for and intercept electromagnetic and directed energy signals and emissions.	F
an analas da ser danamana ana	IO 1.2	Identify C2 and weapons systems signals	F
	IO 1.3	Identify threat platforms' communications and weapons signal sources.	F
	IO 1.4	Provide location or targeting information of threat weapons/C2/platforms/signal sources.	F
	IO 1.5	Provide timely threat alert for actions involving EA, electronic protection, EMCON, avoidance, deception and targeting.	F
anna ann an Anna ann an Anna ann an Anna	IO 1.6	Conduct electronic surveillance (ES) for self- defense.	F
	IO 1.7	Plan/direct ES operations.	F
	IO 1.8	Identify and coordinate tactical IO information requirements and disseminate information derived from ES and other sources to composite warfare commander, warfare commanders, and naval/ combined/joint forces.	F
	IO 1.9	Identify and disseminate enemy utilization of wartime reserve mode.	F
	IO 1.10	Maintain and provide timely updates to the Tactical Electronic Order of Battle.	F
to 2	CONDUCT	EA OPERATIONS.	

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	IO 2.3	Conduct electronic jamming of communications/data links/identification systems	L
		(L) - Limited to EA against IEDs.	
	IO 2.12	Conduct EA for self-defense.	L
IO 4	DT. AN AND	(L) - Limited to EA against IEDs.	
	IO 4.1	Implement appropriate/directed electromagnetic/acoustic EMCON condition.	F
a an an an an ang an 19 Alama ang ang ang 19 A	IO 4.2	Transition rapidly from one EMCON to another.	F
an ruunn n' ar u ann'	IO 4.3	Monitor own unit compliance with EMCON condition in effect.	F
	IO 4.4	Monitor task group/force compliance with EMCON condition in effect.	F
	IO 4.5	Plan/direct electromagnetic/acoustic EMCON operations.	F
	IO 4.8	Disseminate environmental data affecting electromagnetic and acoustic propagation/detection to group emitters and sensors.	F
	IO 4.9	Manage electromagnetic/acoustic and/or other emissions to minimize mutual interference among friendly systems.	F
* fat	IO 4.11	Plan, coordinate and control implementation of OPSEC measures.	F
	IO 4.12	Execute OPSEC measures.	F
IO 14	REPAIR O	WN UNIT'S IO EQUIPMENT.	F
IO 16		CASUALTY CONTROL PROCEDURES TO MAINTAIN/ OWN UNIT'S IO CAPABILITIES.	F
MINE	WARFARE	(MIW)	
MIW 4	CONDUCT	MINE COUNTERMEASURES (MCM).	······································
	MIW 4.9	Conduct surveillance of potential enemy mine laying activity.	F
MOBII	LITY (MOB	)	
MOB 3	PREVENT	AND CONTROL DAMAGE.	

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	MOB 3.1	Control fire, flooding, electrical, structural, propulsion and hull/airframe causalities.	F
		NOTE: Limited to assigned Table of Organic Allowance (TOA).	
	MOB 3.5	Provide damage control security/surveillance.	F
	MOB 3.6	Conduct underwater hull security inspections. NOTE: Future capability under development.	L
		(L) - Limited to inspection conducted by unmanned underwater vehicle (UUV).	
MOB 11	MAINTAIN	MOUNT-OUT CAPABILITIES.	
	MOB 11.1	Deploy with organic allowance within designated time period.	F
	MOB 11.2	Mount-out selected elements/detachments.	F
	MOB 11.3	Maintain capability for rapid airlift of unit/detachment as directed.	F
		NOTE: Airlift asset not organic to MESF.	
	MOB 11.5	Maintain capability for rapid ground conveyance of unit/detachment.	
		NOTE: Requires motor transportation support from MSRON or other activity providing rapid ground conveyance.	F
	MOB 11.6	Maintain capability to install, check and maintain detachment personnel.	F
MOB 12	MAINTAIN	THE HEALTH AND WELL-BEING OF THE CREW.	
	MOB 12.3	Monitor and/or maintain the environment to ensure the protection of personnel from overexposure to hazardous levels of radiation, temperature, noise, vibration and toxic substances per current instructions.	F
	MOB 12.5	Monitor the health and well being of the crew to ensure that habitability is consistent with approved habitability procedures and standards.	F
	MOB 12.7	Provide individual protective clothing and equipment to sufficiently protect casualties in case of CBR contamination.	F
MOB 13		RESERVE UNIT MOBILIZATION READINESS TE RESERVE UNITS ONLY).	

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	MOB 13.1	Ensure personnel on board and their associated records are ready for immediate mobilization.	F
	MOB 13.2	Ensure organic equipment (pre-positioned war reserve stock situated at NOSCs or reserve training sites) and associated records are ready for immediate mobilization.	F
	MOB 13.3	Conduct immediate crisis response.	F
МОВ 14	CONDUCT	OPERATIONS ASHORE.	
	MOB 14.1	Operate in climate extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments.	F
	MOB 14.2	Operate in rear of combat zone in APF or MEB operation.	F
		NOTE: Requires force protection from SECDIV or other appropriate security forces.	
	MOB 14.5	Conduct peacetime activation, mount-out and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war. NOTE: Requires motor transportation support	F
	· · · · · · · · · · · · · · · · ·	from MSRON or other similar activity.	
	MOB 14.7	Provide qualified personnel to conduct site survey.	F
МОВ 17	PERFORM MOB EQUI	ORGANIZATIONAL LEVEL REPAIRS TO OWN UNIT'S PMENT.	F
MOB 18		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S MOB CAPABILITIES.	F
MISSI	ONS OF S	FATE (MOS)	1 1
MOS 1	PERFORM	NAVAL DIPLOMATIC PRESENCE OPERATIONS.	
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.	F
	MOS 1.8	Participate in military exercises with allied nations.	F
	MOS 1.9	Participate in military exercises with non- allied nations.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events.	F
MOS 2	PROVIDE	HUMANITARIAN ASSISTANCE.	
	MOS 2.4	Provide disaster assistance and evacuation.	
		(L) - Limited to command control of assigned forces.	L
•	MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis.	L
		(L) - Limited to C2 of assigned forces.	
	MOS 2.11	Support/conduct helicopter/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	L
		(L) - Limited to C2 of assigned forces.	·
MOS 3	PERFORM	PEACEKEEPING.	
	MOS 3.1	Provide C2 for a joint/allied peacekeeping force.	F
MOS 4	PERFORM	INTERDICTION.	
* Managaman ***********************************	MOS 4.3	Enforce sanction enforcement operations. (L) - Limited to C2 of assigned forces.	L
WOG E	DROWTDR	FID ASSISTANCE.	
MOS 5	MOS 5.4	Conduct tactical operations in close cooperation with the host nation that focus on neutralizing and destroying the insurgent threat in the maritime environment. (L) - Limited to C2 of assigned forces.	L
MOS 10	ORDER 12	SPECIAL ACTIVITIES AS GOVERNED BY EXECUTIVE 2333 AND IN ACCORDANCE WITH A PRESIDENTIAL AND CONGRESSIONAL OVERSIGHT.	F
NONCO	MBAT OPE	RATIONS (NCO)	
NCO 3	PROVIDE	UPKEEP AND MAINTENANCE OF OWN UNIT.	
	NCO 3.1	Provide organizational level preventive maintenance.	F
····	NCO 3.2	Provide organizational level corrective maintenance.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	NCO 3.4	Maintain preservation and cleanliness of topside and internal spaces.	F
	NCO 3.5	Provide for proper storage, handling, use and transfer of hazardous material.	F
NCO 7	PROVIDE	SPECIAL TECHNICAL RESEARCH.	
	NCO 7.1	Serve as a platform for special technical research operations.	F
	NCO 7.2	Conduct special technical research operations.	F
NCO 8		A PLATFORM FOR OPERATIONAL TEST AND CON OF SYSTEMS, EQUIPMENT AND TACTICS.	
17 - 28 TrAN	NCO 8.1	Provide technical assistance for installed test and evaluation equipment.	F
	NCO 8.2	Perform the test and evaluation functions set forth in the appropriate test plans.	F
	NCO 8.3	Perform the evaluation functions set forth in appropriate tactical memorandums (TACMEMOS).	F
NCO 10	PROVIDE	EMERGENCY/DISASTER ASSISTANCE.	
	NCO 10.4	Provide disaster assistance and evacuation. (L) Limited to C2 of assigned forces.	L
	NCO 10.9	Provide emergency broadcast equipment.	F
NCO 11		PROVIDE FOR THE EVACUATION OF NONCOMBATANT L IN AREAS OF CIVIL OR INTERNATIONAL	
	NCO 11.1	Support/conduct helicopter/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis. (L) - Helicopter not organic to MESF. Limited	L
		to coordination of helicopter operations by radio, visual or data communications. Limited to C2 of assigned forces.	
NCO 17	CONDUCT	PSHD OPERATIONS.	
	NCO 17.2	Conduct anti-infiltration operations.	
		NOTE: Full capability when augmented with BOATDIV and SECDIV.	F
•	NCO 17.4	Establish and maintain port security zone.	
		NOTE: Full capability when augmented with BOATDIV and SECDIV.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
<u></u>	NCO 17.7	Coordinate and control PSHD operations.	F
	NCO 17.10	Assist in setting sonar buoys when necessary.	
		(L) - Limited to units with Tactical Integrated Sensor (TIS) system.	L
	NCO 17.12	Provide for and maintain PSHD operations in remote geographic locations for protection of HVAs.	F
NCO 19	CONDUCT	MARITIME LAW ENFORCEMENT OPERATIONS.	
······································	NCO 19.1	Detect and identify noncombatant vessels.	F
	NCO 19.3	Provide assistance to other law enforcement forces.	F
		NOTE: Full capability when augmented with BOATDIV and SECDIV.	
	NCO 19.4	Provide surveillance and protection of maritime resources.	F
		NOTE: Full capability when augmented with BOATDIV and SECDIV assigned.	
	NCO 19.10	Conduct illegal entry suppression operations.	
		NOTE: Full capability when augmented with BOATDIV and SECDIV assigned.	F
	NCO 19.15	Support drug traffic suppression and interdiction operations.	
		NOTE: Full capability when augmented with SECDIV, BOATDIV and/or USCG Port Security Unit when assigned.	F
	NCO 19.16	Support illegal entry suppression operations.	F
NCO 25	CONDUCT	MARINE ENVIRONMENTAL PROTECTION.	
	NCO 25.1	Detect oil or hazardous chemical spill.	F
	NCO 25.2	Report spills to proper authority.	F
NCO 32		COUNTERNARCOTIC AND OTHER LAW ENFORCEMENT OPERATIONS IN CONJUNCTION WITH OTHER	
	NCO 32.1	Conduct/support operations with Coast Guard units.	F
	NCO 32.2	Conduct/support operations with other federal law enforcement agencies.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	NCO 32.3	Conduct operations with state and local law enforcement agencies.	F
		NOTE: Full capability when augmented with BOATDIV and SECDIV.	
	NCO 32.4	Conduct operations with other national governments.	F
		NOTE: Full capability when augmented with BOATDIV and SECDIV.	
NCO 33		PROVIDE COUNTER-NARCOTICS AND OTHER LAW ENT SUPPORT PATROL OF A FIXED GEOGRAPHIC	
	NCO 33.1	Operate as choke point patrol unit.	F
	NCO 33.4	Provide CCC functions for shore/harbor patrol units.	F
NCO 34	ENFORCEM	ORT OF COUNTERNARCOTICS AND OTHER LAW TENT OPERATIONS, DETECT AND MONITOR SUSPECT CONTACTS.	
	NCO 34.1	Detect and monitor surface contacts with radar.	F
ann) <sup>1</sup>	NCO 34.2	Detect and monitor surface contacts visually.	F
	NCO 34.3	Detect and monitor surface contacts with infrared equipment.	F
NCO 35	ENFORCEM COUNTERN	ORT OF COUNTERNARCOTICS AND OTHER LAW MENT OPERATIONS, CONDUCT AIRBORNE MARCOTICS AND OTHER LAW ENFORCEMENT SUPPORT MANCE OPERATIONS.	
	NCO 35.1	Conduct day and night all-weather surveillance operations.	F
		NOTE: With assigned UAV.	
	NCO 35.2	Provide information to surface law enforcement patrol units.	F
		NOTE: With assigned UAV.	
	NCO 35.3	Provide information to other airborne units.	F
NCO 36			
			- <b>B</b>
······································	NCO 36.2	Detect and monitor air contacts visually.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
NCO 38		DISPLAY AND MAINTAIN COUNTERNARCOTIC ENCE DATA.	F
NAVAL	SPECIAL	WARFARE (NSW)	
NSW 4	CONDUCT	COMBATANT CRAFT OPERATIONS.	1
	NSW 4.1	Support/conduct reconnaissance, surveillance and other intelligence gathering in support of special operations.	F
	NSW 4.3	Conduct surveillance and interdiction of enemy coastal shipping.	म
		NOTE: Full capability when augmented with BOATDIV and SECDIV assigned	-
NSW 15	CONDUCT	ANTI-SWIMMER DEFENSE.	
	NSW 15.1	Plan/direct anti-swimmer defense in a geographic area.	F
	NSW 15.2	Conduct surveillance of swimmers/SDVs.	F
	NSW 15.3	Conduct interdiction operations of swimmers/SDVs.	
		NOTE: Full interdiction capability when augmented with BOATDIV and SECDIV and/or marine mammals.	F
SURFA	CE WARFA	RE (SUW)	
SUW 3	ASSIGNED	SUW DEFENSE OF A GEOGRAPHIC AREA (E.G., AO, BARRIER) INDEPENDENTLY OR IN TION WITH OTHER FORCES.	
	SUW 3.1	Provide SUW defense of a geographic area. (L) - Limited to surveillance, C2.	L
	SUW 3.2	Plan and direct SUW defense of a geographic area.	
		NOTE: Full capability in the littoral with BOATDIV, SECDIV, and/or USCG Port Security Unit, when assigned.	F
SUW 4	DETECT, 1 TARGETS.	DENTIFY, LOCALIZE AND TRACK SURFACE SHIP	
	SUW 4.1	Detect, localize and track surface contacts with radar.	F
	SUW 4.4	Detect, identify, classify and track surface contacts visually.	F

	MARITIME	EXPEDITIONARY C2 DIVISION (C2DIV)	CAPABILITY
	SUW 4.5	Detect, identify, and track surface contacts with infrared equipment.	F
	SUW 4.7	Identify surface contacts.	F
	SUW 4.13	Detect, identify, and track surface contacts with night vision goggles.	F
	SUW 4.14	Plan/direct detection, identification, localization, classification and tracking of surface ship targets.	F
SUW 6	DISENGAG	E, EVADE AND AVOID SURFACE ATTACK.	
	SUW 6.3	Employ EMCON procedures.	F
SUW 14	REPAIR O	WN UNIT'S SUW EQUIPMENT.	F
SUW 17		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S SUW CAPABILITIES.	F

### PROJECTED OPERATIONAL ENVIRONMENT FOR MARITIME EXPEDITIONARY BOAT DIVISIONS

BOATDIVs consist of two or more BOATDETs. BOATDIVs are 1. hardware-equipped, deployable assets which provide waterborne interdiction and surveillance patrol craft for protection of shipping, naval vessels, and other designated assets in the inshore/coastal area, anchorages and harbors, from bare beach to sophisticated port facilities. In addition, BOATDIVs can provide limited CCC and surveillance support to the security officer, AT officer, SSO or HDC during operations to support uninterrupted flow of cargo and units. BOATDIVs operate near established terminal facilities and JLOTS staging areas to assist in the protection of HVAs from waterborne threats. BOATDIVs provide MESF asset support for re (MIW) missions, AMW missions, MPF missions (including JLOTS and AFOE offload operations), Harbor Approach Defense and Harbor Defense Port Security missions, and designated asset escort security missions. BOATDIVs can operate as a supporting element to the ATF, MAGTF, CTF/Commander Task Group or a JTF. When operating independently or with other MESF assets, the BOATDIV through the use of fused sensors and intelligence feeds can anticipate and defeat level I and Level II threats, to include asymmetric terrorist attacks. The BOATDIV will have the ability to operate day and night, in climate extremes ranging from cold weather to tropical to desert environments, in the near coast, inshore, and harbor/port environments.

2. BOATDIVs are routinely exercised under the control of an assigned MSRON. The BOATDIV is capable of exercising control over its organic detachments and limited control over other waterborne craft assigned in support of interdiction and surveillance operations (e.g., USCG Port Security Unit or host nation patrol craft).

3. The most demanding operational environment anticipated for the BOATDIV is an operation from a sea base to shore areas in wartime with designated joint and/or combined forces, while exercising control over assigned AFP units. Operations in this expeditionary environment will require establishing a selfsustaining base camp that can support MESF operations for not less than 30 days. The BOATDIV will operate where designated assets are vulnerable to attack from land, maritime, air, and inland waterway approaches in ports, at anchorages, in harbors or other near shore littoral areas. Each BOATDET shall be capable of operating around the clock with at least four fullymanned craft deployed simultaneously. The four craft may be called upon to operate together under a single patrol leader (as may be appropriate during an HVA transit mission) or divided into two craft patrols, each operating independently under separate patrol leaders (as may be required in a PSHD or harbor approach defense mission). Patrol leaders shall likewise be able to sustain operations for not less than 30 days. The boats shall be capable of sustained around the clock operation, rotating crews periodically as necessary to maintain operational efficiency. Combatant craft will likely be required to return pier side or to a sea base for periodic fueling, provisioning, and routine maintenance. Each BOATDET shall be equipped with sufficient boats to allow for continuous four boat operation, with additional boats available as necessary to support phased maintenance availabilities and crew rotation without loss of protective capability.

Peacetime operations in near shore littoral areas may be 4. equally demanding. These operations are frequently characterized by confined and congested air, land and maritime space occupied by friends, unknowns and neutrals. This environment makes identification and coordination profoundly difficult and reaction time critical. The BOATDIV will serve as a waterborne interdiction and surveillance asset to ensure seaward protection of shipping and vessels in the near shore littoral environment. Most operations in the near shore littoral environment will be conducted in a joint, allied, combined, or multi-national scenario. BOATDIVs are capable of augmenting existing Navy security forces during elevated threat levels to provide port security and general waterborne security and may also be deployed in support of USCG MHS missions either as detachments or as individual augmentees. This force will, in coordination with USCG, provide protection for Navy units within the continental United States (CONUS) when directed by higher authority or in conjunction with host/tenant agreements. Additionally, the BOATDIV can operationally support other units as the waterborne security element of an AFP, providing essential security and protection when required.

5. The BOATDIV will be task organized as part of an AFP, designed to meet the operational requirements of the CCDR, JFMCC NCC to support existing and evolving missions in major operations, MSO, or MHS/MHD.

The BOATDIV provides the expeditionary community with 6. waterborne interdiction and surveillance through the use of shallow draft, high speed, armed patrol craft. Depending on the operational tempo, all patrol craft require daily refueling. The craft are designed to operate in conditions up to NATO Sea State 4 and have an on-station endurance of approximately 13 hours (limited by fuel and operational speed). The craft has navigational radar, secure and non-secure UHF/VHF communications, Global Positioning System (GPS), hand-held night observation devices, crew-served weapons, small arms, and concussion grenades. BOATDIVs routinely conduct layered defense operations to protect HVAs within the protected waters of a port or harbor, anchorages and approaches. However, the operating area may be extended to open ocean coastal waters when environmental conditions permit.

## REQUIRED OPERATIONAL CAPABILITIES FOR MARITIME EXPEDITIONARY BOAT DIVISIONS

MA	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
AMPHIB	IOUS WAR	FARE (AMW)	
AMW 13	FACILITAT BEACHES (	THE NAVAL ELEMENT OF THE SHORE PARTY TO TE THE LANDING AND MOVEMENT OVER THE OF TROOPS, EQUIPMENT AND SUPPLIES AND TO HE EVACUATION OF CASUALTIES AND POWS.	
	AMW 13.4	Conduct local security defensive combat operations. (L) Limited to waterborne security provided by MESF combatant craft.	L
AMW 29	PROPERTY	SECURITY OPERATIONS TO PROTECT U.S. AND NONCOMBATANTS IN HOSTILE AND NON- ENVIRONMENTS.	
	AMW 29.2	Conduct security operations to protect U.S. property and noncombatants in hostile and non- hostile foreign environments. (L) - Limited to the seaward side in littoral	L
		and near shore areas only.	
AMW 42	CONDUCT 1	MPF OPERATIONS.	· · · · · · · · · · · · · ·
· ·	AMW 42.4	Provide seaward security for the force security officer during MPF operations.	F
ANTISU	BMARINE	WARFARE (ASW)	
ASW 6		JBMARINES INDEPENDENTLY OR IN COOPERATION ER FORCES.	
	ASW 6.4	Detect, localize, and track subsurface contacts with active sonar.	L
		(L) Limited to support of swimmer defense mission.	
COMMAN	D, CONTR	OL AND COMMUNICATIONS (CCC)	
CCC 3	PROVIDE (	OWN UNIT'S C2 FUNCTIONS.	
	CCC 3.3	Provide all personnel services, programs and facilities to safeguard classified material and information.	F
	CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F

MA	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	CCC 3.8	Establish voice communications with USMC evacuation and command nets and/or NSA net. NOTE: Communications equipment furnished by	F
• • • • • • • • • • • • • • • • • • •		C2DIV. VHF, HF and UHF only.	· · · · · · · · · · · · · · · · · · ·
	CCC 3.11	Establish voice communications with supported forces.	F
		NOTE: VHF, HF and UHF only.	
CC 6	PROVIDE C	COMMUNICATIONS FOR OWN UNIT.	
	CCC 6.1	Maintain tactical voice communications.	F
	CCC 6.12	Maintain internal communications systems.	F
	CCC 6.16	Provide tactical, secure, anti-jam UHF voice communications.	F
		NOTE: Communications equipment furnished by C2DIV.	
	CCC 6.17	Provide tactical, secure, anti-jam VHF voice communications.	F
		NOTE: Communications equipment furnished by C2DIV.	
	CCC 6.19	Provide tactical, secure voice or data communications.	F
		NOTE: Communications equipment furnished by C2DIV.	
CCC 9	RELAY CON	MUNICATIONS.	
	CCC 9.3	Relay electronic communications.	
		NOTE: Communications equipment furnished by C2DIV.	F
CCC 13	PROVIDE ( SURFACE,	COMMUNICATIONS SUPPORT FOR SHORE BASED SUBSURFACE, SUBMARINE OR AIR UNITS.	
	CCC 13.22	Provide SAR communications support.	
		NOTE: Communications equipment furnished by C2DIV.	F
CCC 19	REPAIR OF	VN UNIT'S CCC EQUIPMENT.	F
CCC 20		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S CCC CAPABILITIES.	F
EXPED	TIONARY	WARFARE (EXW)	

MA EXW 1	CONDUCT W	APEDITIONARY BOAT DIVISION (BOATDIV) WATERBORNE SECURITY OPERATIONS IN HARBORS, PPROACHES INSHORE, RIPARIAN, AND NEAR SHORE	CAPABILITY
	LITTORAL EXW 1.1	AREAS. Ensure compliance with the Naval Vessel Protective Zone (NVPZ) for ships in port and at anchor.	F
	EXW 1.2	Enforce security zones in accordance with status of forces agreements and/or fleet commanders' guidance for ships in port and at anchor.	F
	EXW 1.3	Conduct inbound and outbound vessel escorts.	F
	EXW 1.4	Embark and transport special detachment personnel (medical, civil affairs, surveillance teams) in support of fleet commanders' guidance.	F
N III III III III III III III III III I	EXW 1.5	Conduct patrols to counter waterborne threats as detailed by intelligence reports provided by higher authority.	F
	EXW 1.6	Conduct harbor approach defense. NOTE: Full capability when supported by C2DIV.	F
	EXW 1.7	Operate in coordination with other NECC units and naval/joint/combined forces in support of waterborne security.	F
	EXW 1.8	Provide transport and cover for VBSS level I and II teams. NOTE: BOATDIV provides waterborne transportation and cover.	F
	EXW 1.9	Conduct expeditionary towing operations for own unit's boats and craft. (L) - Limited to the towing capabilities of BOATDIV combatant craft.	L
	EXW 1.10	Conduct SAR operations. NOTE: Littoral and near shore areas.	F
	EXW 1.11	Conduct waterborne security operations in support of a multi-unit task group, CSG, ESG. Surface action group, URG, or amphibious force (e.g., amphibious task unit (ATU), amphibious task group (ATG), ATF within assigned AO.	F
	EXW 1.12	Conduct waterside security using non-lethal means of force.	F

MAR:	ITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
I	EXW 1.13	Plan/direct engagement of surface threats.	F
		NOTE: Full capability when supported by C2DIV.	F
]	EXW 1.14	Plan/direct waterborne security operations.	
		NOTE: Full capability when supported by C2DIV.	F
]	EXW 1.15	Conduct MIO.	
10 1 - 11 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111 - 111		NOTE: Full capability when supported by C2DIV and SECDIV and/or USCG Port Security Unit.	F
]	EXW 1.16	Conduct counter-piracy operations.	
		NOTE: Full capability when supported by C2DIV and SECDIV and/or USCG Port Security Unit.	F
EXW 2	CONDUCT I	LANDSIDE SECURITY OPERATIONS.	
1	EXW 2.5	Support federal agencies, joint staffs, and commanders to enforce the laws and regulations of the United States concerning customs, agriculture, and immigration border clearances. NOTE: Full capability when supported by C2DIV	F
annan a talaa damaantiin too ta	· · · · · · · · · · · · · · · · · · ·	and SECDIV and/or USCG Port Security Unit.	
	EXW 2.6	Provide DSCA including support for MSCA, MACLEA, and MACDIS.	F
		NOTE: Full capability when supported by C2DIV and SECDIV and/or USCG Port Security Unit.	-
:	EXW 2.7	Operate in coordination with other NECC units and naval/joint/combined forces in support of landside security.	
		(L) Limited to waterborne support of landside security.	L
		NOTE: Combatant craft members trained in ground security may be assigned those duties in augmentation to SECDIV.	
	EXW 2.8	Provide TSC support to host nation security forces.	F
EXW 6	MAINTAIN	EXPEDITIONARY COMMUNICATIONS CAPABILITY.	

MAR	ITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	EXW 6.1	Set-up and maintain a mobile communications system.	F
		NOTE: Communications equipment furnished by C2DIV.	
	EXW 6.2	Maintain encrypted HF, VHF, UHF and SHF voice and data communications.	F
		NOTE: Communications equipment furnished by C2DIV, HF, VHF, and UHF only.	
	EXW 6.3	Establish voice communications with USMC evacuation and command nets, NSA, Air Force, Army, local law enforcement, and Homeland Defense nets.	F
		NOTE: Communications equipment furnished by C2DIV.	
	EXW 6.4	Operate expeditionary communications in coordination with other NECC units and naval/joint/combined forces.	F
111 /011/ waaraanaa a		NOTE: Communications equipment furnished by C2DIV.	
	EXW 6.5	Conduct OPSEC.	F
	EXW 6.6	Conduct EMCON as directed by higher authority.	F
EXW 9	CONDUCT I	BASE CAMP OPERATIONS IN AN EXPEDITIONARY ENT.	
	EXW 9.1	Conduct a site survey to ascertain location, drainage/sanitation, security, access, and force integration.	F
EXW 11		USW DEFENSE AGAINST SWIMMERS AND SDVs IN AND HARBOR ENTRANCES.	
	EXW 11.1	Conduct USW defense against swimmers and SDV. NOTE: future capability under development.	F
annan an an taona an a	EXW 11.2	Detect and engage swimmers and SDV. NOTE: future capability under development	F
EXW 13	REPAIR O	WN UNIT'S EXW EQUIPMENT.	F
EXW 14	CONDUCT	CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S EXW CAPABILITY.	F
FORCE I	HEALTH H	PROTECTION (FHP)	
FHP 21	AUGMENT	ASSIGNED AND EMBARKED MEDICAL PERSONNEL.	<b>4</b>

MA	RITIME E	XPEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	FHP 21.1	Augment medical personnel by providing first aid assistance.	F
	FHP 21.2	Augment medical personnel by providing triage assistance.	F
	FHP 21.3	Augment medical personnel by providing resuscitation and stabilization assistance.	F
FLEET	SUPPORT	OPERATIONS (FSO)	
FSO 5	CONDUCT	TOWING/SEARCH/SALVAGE/RESCUE OPERATIONS.	
	FSO 5.3	Conduct rescue operations. (L) - In near shore littoral areas only.	L
	FSO 5.17		F
FSO 6		CONDUCT SAR OPERATIONS IN A NONCOMBAT ENVIRONMENT.	
· · · · · · · · · · · · · · · · · · ·	FSO 6.4	Recover man overboard.	F
n ===== = = = = = = = = = = = = = = = =	FSO 6.6	Conduct SAR operations (including operations involving submarine disasters/rescues).	L
		(L) - In near shore littoral areas only.	
	FSO 6.7	Conduct general surveillance.	F
1979. J	FSO 6.8	Acquire and display distress data.	F
	FSO 6.9	Report situation assessment.	
		NOTE: Communications equipment furnished by C2DIV.	F
· · · · · · · · · · · · · · · · · · ·	FSO 6.10	Coordinate SAR operations.	· · · · · · · · · · · · · · · · · · ·
		(L) - Limited C2 capability.	L
FSO 7	PROVIDE		an a
	FSO 7.13	Locate/detect surface ordnance.	
		(L) - Limited to visual only.	L.
	FSO 7.21	Conduct small craft operations in support of EOD missions.	F
FSO 51	REPAIR (	OWN UNIT'S FSO-RELATED EQUIPMENT.	F
FSO 55		N READINESS BY PROVIDING FOR TRAINING OF OWN PERSONNEL.	Ŧ
INTEL	LIGENCE	(INT)	
INT 1	SUPPORT	CONDUCT INTELLIGENCE COLLECTION.	

	ARITIME EZ	KPEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	INT 1.10	Gather intelligence in restricted and shallow water areas relating to disposition and movement of enemy fleet units and ground units.	F
INT 3	CONDUCT RECONNAI	INTELLIGENCE SURVEILLANCE AND SSANCE.	
	INT 3.2	Plan, direct, coordinate and conduct overt surveillance and reconnaissance operations.	F
INT 6	CONDUCT	SURFACE RECONNAISSANCE.	
	INT 6.1	Conduct surface patrols or barriers.	F
	INT 6.3	Conduct reconnaissance of surface forces.	F
	INT 6.5	Conduct inshore harbor/coastal defense patrols.	F
anna ann an Anna an Ann	INT 6.6	Plan/direct surface reconnaissance.	
		NOTE: Full capability when supported by C2DIV.	F
	INT 6.7	Recognize by sight friendly and enemy aircraft, ships, submarines, and potential naval fire support targets which may be	F
		encountered in the expected operating areas.	
INFOR	MATION OF		•
INFOR		encountered in the expected operating areas.	
		encountered in the expected operating areas. PERATIONS (IO)	L
	CONDUCT	encountered in the expected operating areas. <b>PERATIONS (IO)</b> <b>EA OPERATIONS.</b> Conduct electronic jamming of communications/data link/identification	L
	CONDUCT	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense.</pre>	L
10 2	CONDUCT IO 2.3 IO 2.12	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs.</pre>	
	CONDUCT IO 2.3 IO 2.12	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs. IMPLEMENT OPSEC MEASURES.</pre>	
10 2	CONDUCT IO 2.3 IO 2.12	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs.</pre>	
10 2	CONDUCT IO 2.3 IO 2.12 PLAN AND	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs. Implement opsec MEASURES. Implement appropriate/directed</pre>	L
10 2	CONDUCT IO 2.3 IO 2.12 PLAN AND IO 4.1	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs. IMPLEMENT OPSEC MEASURES. Implement appropriate/directed electromagnetic/acoustic EMCON condition.</pre>	F
10 2	CONDUCT IO 2.3 IO 2.12 PLAN AND IO 4.1 IO 4.2 IO 4.12	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs. DIMPLEMENT OPSEC MEASURES. Implement appropriate/directed electromagnetic/acoustic EMCON condition. Transition rapidly from one EMCON to another.</pre>	L F F
IO 2	CONDUCT IO 2.3 IO 2.12 PLAN AND IO 4.1 IO 4.2 IO 4.12 REPAIR O CONDUCT	<pre>encountered in the expected operating areas. PERATIONS (IO) EA OPERATIONS. Conduct electronic jamming of communications/data link/identification systems (L) - Limited to EA against IEDs. Conduct EA for self-defense. (L) - Limited to EA against IEDs. IMPLEMENT OPSEC MEASURES. Implement appropriate/directed electromagnetic/acoustic EMCON condition. Transition rapidly from one EMCON to another. Execute OPSEC measures.</pre>	L F F F

Enclosure (7)

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MA	RITIME E	XPEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
MIW 3	CONDUCT	MINE NEUTRALIZATION/DESTRUCTION.	
	MIW 3.6	Provide support for embarked EOD/SEAL.	F
		NOTE: Small craft support only.	
MIW 4	CONDUCT	MCM.	
	MIW 4.9	Conduct surveillance of potential enemy mine laying activity.	F
	MIW 4.11	Detect and avoid mines using organic sensors.	F
MIW 11	CONDUCT	ROUTE SURVEY OPERATIONS.	
	MIW 11.3	Provide capability to collect, store, retrieve and process MIW contact information.	F
MOBILI	TY (MOB	)	
MOB 1	OPERATE CAPABILI	SHIP'S PROPULSION PLANT TO DESIGNED TY.	
	MOB 1.6	Maintain necessary machinery redundancy to enhance survival in high threat areas.	F
	MOB 1.7	Transit at high speed.	F
	MOB 1.11	Operate employing diesel engines.	F
мов з	PREVENT	AND CONTROL DAMAGE.	
	MOB 3.1	Control fire, flooding, electrical, structural, propulsion and hull/airframe causalities.	F
	MOB 3.3	Maintain security against unfriendly acts.	F
	MOB 3.5	Provide damage control security/surveillance.	F
MOB 5	MANEUVER	R IN FORMATION.	F
MOB 7	PERFORM TASKS.	SEAMANSHIP, AIRMANSHIP, AND NAVIGATION	
	MOB 7.1	Navigate under all conditions of geographic location, weather and visibility.	F
		NOTE: NATO Sea-state 4 or less.	
	MOB 7.6	Abandon/scuttle ship rapidly.	F
• • • • •	MOB 7.8	Tow or be towed (towing engine not required).	F
	MOB 7.9	Operate day and night under all weather conditions.	F
		NOTE: NATO Sea-state 4 or less.	
	MOB 7.14	Moor alongside ATF shipping or docks.	F

MA	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	MOB 7.15	Operate in a chemically contaminated environment.	L
		(L) - Limited to personal protection gear only in order to leave contaminated area.	
	MOB 7.16	Recover man overboard (shipboard, boat or helicopter).	F
юв 8	OPERATE	FROM A SHIP.	
	MOB 8.8	Operate from a well deck-equipped amphibious ship.	F
юв 11	MAINTAIN	MOUNT-OUT CAPABILITIES.	
	MOB 11.1	Deploy with organic allowance within designated time period.	F
	MOB 11.2	Mount out selected elements/detachments.	F
	MOB 11.3	Maintain capability for rapid airlift of unit/detachment as directed.	F
		NOTE: Airlift asset not organic to MESF	
	MOB 11.5	Maintain capability for rapid ground conveyance of unit/detachment.	
		NOTE: Requires motor transportation support from MSRON or other activity providing rapid ground conveyance.	F
	MOB 11.6	Maintain capability to install, check and maintain detachment personnel.	F
юв 12	MAINTAIN	THE HEALTH AND WELL-BEING OF THE CREW.	
	MOB 12.3	Monitor and/or maintain the environment to ensure the protection of personnel from overexposure to hazardous levels of radiation, temperature, noise, vibration and toxic substances per current instructions.	F
	MOB 12.5	Monitor the health and well being of the crew to ensure that habitability is consistent with approved habitability procedures and standards.	F
	MOB 12.7	Provide individual protective clothing and equipment to sufficiently protect casualties in case of CBR contamination.	F
	MOB 12.8	Provide individual protective clothing and equipment to sufficiently protect shipboard personnel identified being at risk in a CBR- contaminated environment.	F

MA	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
MOB 13		RESERVE UNIT MOBILIZATION READINESS RESERVE UNITS ONLY).	
	MOB 13.1	Ensure personnel on board and their associated records are ready for immediate mobilization.	F
	MOB 13.2	Ensure organic equipment (pre-positioned war reserve stock situated at NOSCs or reserve training sites) and associated records are ready for immediate mobilization.	F
	MOB 13.3	Conduct immediate crisis response.	F
10B 14	CONDUCT (	OPERATIONS ASHORE.	and and a second se
	MOB 14.1	Operate in climatic extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments.	F
	MOB 14.2	Operate in rear of combat zone in APF or MEB environment. NOTE: Requires force protection from SECDIV or other appropriate security forces.	F
	MOB 14.5	Conduct peacetime activation, mount-out and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war. NOTE: Requires motor transportation support from MSRON or other similar activity.	F
	MOB 14.7	Provide qualified personnel to conduct site survey.	F
MOB 17	PERFORM ( MOB EQUI)	ORGANIZATIONAL LEVEL REPAIRS TO OWN UNIT'S PMENT.	F
MOB 18		CASUALTY CONTROL PROCEDURES TO /RESTORE OWN UNIT'S MOB CAPABILITIES.	F
MISSIO	NS OF SI	ATE (MOS)	
MOS 1	PERFORM	NAVAL DIPLOMATIC PRESENCE OPERATIONS.	
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.	F
	MOS 1.8	Participate in military exercises with allied nations.	F
	MOS 1.9	Participate in military exercises with non- allied nations.	F

MA	RITIME EX	KPEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events.	F
MOS 2	PROVIDE	HUMANITARIAN ASSISTANCE.	
•	MOS 2.1	Deliver relief material.	
		(L) - Small boat transportation only.	L
	MOS 2.4	Provide disaster assistance and evacuation.	_
		(L) - Small boat transportation only.	L
	MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis.	L
		(L) - Small boat transportation only.	
	MOS 2.11	Support/conduct helicopter/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	L
		(L) - Small boat only.	
MOS 3	PERFORM	PEACEKEEPING.	
	MOS 3.3	Provide direct participation in a joint/allied peacekeeping force within a foreign country/region.	F
MOS 4	PERFORM	INTERDICTION.	
	MOS 4.4	Conduct MIO and/or VBSS operations with naval/combined/joint forces.	L
******		(L) - BOATDIV limited to delivery and armed cover of boarding teams. Level I and II only.	_
MOS 5	PROVIDE	FID ASSISTANCE.	
	MOS 5.1	Train host nation forces to conduct operations against the destabilizing forces within their country.	F
	MOS 5.3	Conduct civil-military activities that isolate the insurgent and exploit his vulnerabilities.	F
MOS 8	PROVIDE	AT ASSISTANCE.	
	MOS 8.1	Ensure that the physical security of important persons, facilities and events meets acceptable standards.	L
		(L) - Limited to seaward side.	

MA	RITIME EX	(PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
MOS 9		COUNTERDRUG ASSISTANCE IN ACCORDANCE WITH 371-380 OF TITLE 10, U.S.C.	
	MOS 9.1	Support U.S. and host nation counter drug activities abroad by advising, training, and assisting host nation military, paramilitary and police operations targeted at the source of narcotics and the lines of communications for its movement.	F
MOS 10	ORDER 12	SPECIAL ACTIVITIES AS GOVERNED BY EXECUTIVE 333 AND IN ACCORDANCE WITH A PRESIDENTIAL AND CONGRESSIONAL OVERSIGHT.	F
NONCOM	BAT OPEI	RATIONS (NCO)	
NCO 3	PROVIDE	UPKEEP AND MAINTENANCE OF OWN UNIT.	
	NCO 3.1	Provide organizational level preventive maintenance.	F
	NCO 3.2	Provide organizational level corrective maintenance.	F
	NCO 3.3	Provide small arms storage area.	F
	NCO 3.4	Maintain preservation and cleanliness of topside and internal spaces.	F
	NCO 3.5	Provide for proper storage, handling, use and transfer of hazardous materials.	F
NCO 7	PROVIDE	SPECIAL TECHNICAL RESEARCH.	
	NCO 7.1	Serve as a platform for special technical research operations.	F
	NCO 7.2	Conduct special technical research operations.	F
NCO 8		A PLATFORM FOR OPERATIONAL TEST AND ON OF SYSTEMS, EQUIPMENT AND TACTICS.	
com do k do . cofort . o ko	NCO 8.1	Provide technical assistance for installed test and evaluation equipment.	F
	NCO 8.2	Perform the test and evaluation functions set forth in the appropriate test plans.	F
	NCO 8.3	Perform the evaluation functions set forth in appropriate TACMEMOS.	F
NCO 10	PROVIDE	EMERGENCY/DISASTER ASSISTANCE.	
	NCO 10.4	Provide disaster assistance and evacuation.	L
NGO 17		(L) - Small boat transportation only.	
NCO 17		PSHD OPERATIONS.	
	NCO 17.1	Conduct port harbor patrol.	F

MAI	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	NCO 17.2	Conduct anti-infiltration operations.	
		NOTE: Includes combat swimmers, SDV, minisubs and UUV.	L
	NCO 17.4	Establish and maintain a port security zone.	F
	NCO 17.5	Provide for physical protection of port facilities.	L
		(L) - Limited to seaward side.	
	NCO 17.10	Assist in setting sonar buoys when necessary.	
		(L) - Limited to units with acoustic capabilities.	L
	NCO 17.12	Provide for and maintain PSHD operations in remote geographic locations for protection of HVAs.	F
NCO 19	CONDUCT	MARITIME LAW ENFORCEMENT OPERATIONS.	a bhaile ann a chuir an Ann
	NCO 19.1	Detect and identify noncombatant vessels.	F
an de la constante de la const	NCO 19.2	Conduct boarding and inspection of noncombatant vessels.	L
		(L) - Limited by vessel size. Level I and II only.	
	NCO 19.3	Provide assistance to other law enforcement forces.	F
	NCO 19.4	Provide surveillance and protection of maritime resources.	F
	NCO 19.5	Conduct peacekeeping/disarmament operations.	
		NOTE: Full capability when augmented with SECDIV, C2DIV and/or USCG Port Security Unit when assigned.	F
	NCO 19.6	Conduct seizure of noncombatant vessels.	
		(L) - Limited by vessel size. Level I and II only.	L
	NCO 19.10	Conduct illegal entry suppression operations.	
		NOTE: Full capability when augmented with SECDIV, C2DIV and/or USCG Port Security Unit when assigned.	F

MAI	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	NCO 19.11	Conduct stolen and hijacked vessel suppression.	
		NOTE: Full capability when augmented with SECDIV, C2DIV and/or USCG Port Security Unit when assigned.	F
	NCO 19.15	Support drug traffic suppression and interdiction operations.	
		NOTE: Full capability when augmented with SECDIV, C2DIV and/or USCG Port Security Unit when assigned.	F
	NCO 19.16	Support illegal entry suppression operations.	
		NOTE: Full capability when augmented with SECDIV, C2DIV and/or USCG Port Security Unit when assigned.	F
NCO 25	CONDUCT N	MARINE ENVIRONMENTAL PROTECTION.	
	NCO 25.1	Detect oil or hazardous chemical spill.	F
	NCO 25.2	Report spills to proper authority.	F
NCO 32		COUNTERNARCOTIC AND OTHER LAW ENFORCEMENT OPERATIONS IN CONJUNCTION WITH OTHER	
4 4	NCO 32.1	Conduct/support operations with Coast Guard units.	F
	NCO 32.2	Conduct/support operations with other federal law enforcement agencies.	F
	NCO 32.3	Conduct operations with state and local law enforcement agencies.	F
	NCO 32.4	Conduct operations with other national governments.	F
NCO 33		PROVIDE COUNTER NARCOTICS AND OTHER LAW ENT SUPPORT PATROL OF A FIXED GEOGRAPHIC	
	NCO 33.1	Operate as choke point patrol unit.	F
	NCO 33.3	Operate as inshore/harbor patrol unit.	F
NCO 34	ENFORCEM	RT OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT CONTACTS.	
	NCO 34.1	Detect and monitor surface contacts with radar.	F
	NCO 34.2	Detect and monitor surface contacts visually.	F

MA	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	NCO 34.3	Detect and monitor surface contacts with infrared equipment.	F
NCO 36		RT OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT ACTS.	
	NCO 36.2	Detect and monitor air contacts visually.	F
NCO 37	EMBARK AI	ND SUPPORT LAW ENFORCEMENT DETACHMENTS.	F
NAVAL	SPECIAL	WARFARE (NSW)	
NSW 4	CONDUCT	COMBATANT CRAFT OPERATIONS.	······································
	NSW 4.1	Support/conduct reconnaissance, surveillance and other intelligence gathering in support of special operations.	F
	NSW 4.3	Conduct surveillance and interdiction of enemy coastal shipping.	F
SURFAC	E WARFAR	E (SUW)	
SUW 1	USING ANT THREATS.	II-SURFACE ARMAMENTS, ENGAGE SURFACE	
	SUW 1.6	Engage surface ships with minor caliber (cal) gunfire (i.e., 25 millimeter (mm), 20mm, .50 cal).	F
		NOTE: Applies to .50 cal, 7.62mm and 40mm guns.	- -
	SUW 1.7	Illuminate surface ships with guns.	F
	SUW 1.9	Engage surface ships with small arms gunfire.	F
	SUW 1.10	Conduct close-in surface self-defense using crew operated machine guns (i.e., 25mm, 20mm, .50 cal).	F
		NOTE: Applies to .50 cal, 7.62mm and 40mm guns.	
	SUW 1.12	Plan/direct engagement of surface threats.	F
SUW 2	ENGAGE SU FORCES.	URFACE TARGETS IN COOPERATION WITH OTHER	
	SUW 2.3	Engage surface targets within assigned anti- surface sector.	F
	SUW 2.5	Plan/direct engagement of surface threats during group operations by surface, subsurface and/or air assets or in coordination with naval/joint/combined forces.	F

MA	RITIME EX	PEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
SUW 3	ASSIGNED	SUW DEFENSE OF A GEOGRAPHIC AREA (E.G., AO, BARRIER) INDEPENDENTLY OR IN ION WITH OTHER FORCES.	
	SUW 3.1	Provide SUW defense of a geographic area.	
		NOTE: Port, harbor or harbor approaches only. Full capability when supported by C2DIV	F
SUW 4	DETECT, TARGETS.	IDENTIFY, LOCALIZE AND TRACK SURFACE SHIP	
	SUW 4.1	Detect, localize and track surface contacts with radar.	F
	SUW 4.4	Detect, identify, classify and track surface contacts visually.	F
	SUW 4.5	Detect. Identify and track surface contacts with infrared equipment.	F
	SUW 4.7	Identify surface contacts.	F
	SUW 4.13	Detect, identify, classify and track surface contacts with night vision goggles.	F
	SUW 4.14	Plan/direct detection, identification, localization, classification and tracking of surface ship targets.	L
01W2 (	DIADVALA	(L) - Limited C2 capability.	-
SUW 6		E, EVADE AND AVOID SURFACE ATTACK.	
	SUW 6.1	Employ countermeasures. (b) Lighting configuration. (c) Hull markings.	F
	SUW 6.2	Employ evasion techniques.	F
	SUW 6.3	Employ EMCON procedures.	F
	SUW 6.5	Plan/direct disengagement, evasion and avoidance of surface attack.	F
SUW 12	SUPPORT/ OPERATIO	CONDUCT ESCORTING AND INDEPENDENT SUW NS.	
	SUW 12.1	Conduct SUW operations while escorting a convoy and/or URG.	F
	SUW 12.2	Conduct SUW operations while escorting an amphibious force (e.g., ATU, ATG, ATF).	F
	SUW 12.3	Conduct independent SUW operations.	F
	SUW 12.4	Plan/direct independent SUW operations.	

MA	RITIME EXPEDITIONARY BOAT DIVISION (BOATDIV)	CAPABILITY
	SUW 12.5 Plan/direct SUW while escorting a convoy, URG and/or ATF.	L
	(L) - Limited C2 capability.	
SUW 14	REPAIR OWN UNIT'S SUW EQUIPMENT.	F
SUW 17	CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S SUW CAPABILITY.	F

#### PROJECTED OPERATIONAL ENVIRONMENT FOR MARITIME EXPEDITIONARY SECURITY DIVISIONS

SECDIVs consist of two or more SECDETs. SECDIVs have the 1. capability to conduct security operations worldwide. SECDIVS will conduct high-end protection and security for designated assets, providing layered defense in an integrated coastal and landward security environment. They provide integrated maritime expeditionary security capabilities, including mobile and fixed defensive operations, robust security in support of operations across the spectrum of engagement from major operations phase 0 through phase V and support NCC TSC operations including training capability for partnering with other nations and support for host nation security, stabilization and reconstruction operations. SECDIVs provide security operations in support of logistics force flow from the sea in a JLOTS, MPF or an amphibious objective area - AFOE environment. SECDIVs support Riverine forces by providing additional security (e.g. pier, facility or afloat base). SECDIVs may provide security for MCM assets and shore staging areas in the joint operating area/AO. SECDIVs through the use of fused sensors and intelligence feeds can anticipate and defeat level I and level II threats, to include asymmetric terrorist attacks. They will have the ability to operate day and night, in climate extremes ranging from cold weather to tropical to desert environments, in the near coast, inshore, and harbor/port environments. SECDIVs are routinely exercised under control of an assigned MSRON. The SECDIV will exercise control over its organic detachments, as well as other assigned MESF and/or unit assets.

2. The most demanding operating environment anticipated for the SECDIV is an operation from a sea base to shore areas in wartime with designated joint and/or combined forces, while exercising control over assigned AFP units. Operations in this expeditionary environment will require establishing a selfsustaining base camp that can support MESF operations for up to 30 days. SECDIVs will operate where designated assets are vulnerable to attack from land, maritime, air, and inland waterway approaches in ports, at anchorages, in harbors or other near shore littoral areas. Operations could include SECDET personnel serving as ESTs in support of MSC units. A SECDET would require the manning to support up to four large (15 person) and one small/medium (5-10 person) sized ship on a

Enclosure (8)

standard deployment. Further operations could include gas/oil platform (GOPLAT) or critical infrastructure defense. A SECDET requires the manning to adequately defend up to two GOPLATS simultaneously for a standard deployment.

Peacetime operations in near shore littoral areas are also 3. very demanding. These operations are frequently characterized by confined and congested air, land and maritime space occupied by friends, unknowns and neutrals. This environment makes identification and coordination profoundly difficult and reaction time critical. Additionally, the SECDIV can operationally support other units as the security element of an AFP providing essential security and protection when required. The SECDIV will maintain the ability to conduct operations in a joint, allied, combined, or multi-national peacetime operations. The SECDIV must be able to operate in conjunction with the LCS/JHSV/GFS to facilitate TSC initiatives, as well as provide off-shore critical infrastructure protection. SECDIVs may be used to provide protection for MSC assets and Navy assets in non-Navy ports. SECDIVs are capable of augmenting existing Navy security forces during elevated threat levels to provide AT expertise, port security and general security and may also be deployed in support of USCG MHS missions either as detachments or as individual augmentees. This force will provide, in coordination with USCG, protection for Navy units within CONUS when directed by higher authority or in conjunction with host/tenant agreements. Also, SECDIVs may be called upon to support other law enforcement agencies by providing DSCA, which incorporates aspects of MSCA, military support to civilian law enforcement agencies, and MACDIS.

4. The SECDIV will be task organized as part of AFPs, designed to meet the operational requirements of the CCDR, JFMCC/NCC to support existing and evolving missions in major operations, MSO, or MHS/MHD.

5. The SECDIV provides an expeditionary echelon commander or MSRON with the capability to provide security support to the operational commander who is exercising overall control of MESF assets. SECDIVs provide ground, point and area defense, rapid response, land convoy escort, PSHD, VBSS, embarked security, surveillance, airfield/aircraft security, detention operations, law enforcement, humanitarian and civic assistance. SECDIVs will operate where designated assets are vulnerable to attack.

The operational environment encompasses all avenues of approach including ground, seaward, air, and inland waterway approaches. They also provide security for designated special areas including critical infrastructure, arms, ammunition, and explosives storage areas; C2 headquarters, and communication sites.

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#### REQUIRED OPERATIONAL CAPABILITIES FOR MARITIME EXPEDITIONARY SECURITY DIVISIONS

MARI	CAPABILITY		
AMPHIB AMW 13	FACILITA BEACHES	FARE (AMW) THE NAVAL ELEMENT OF THE SHORE PARTY TO TE THE LANDING AND MOVEMENT OVER THE OF TROOPS, EQUIPMENT AND SUPPLIES AND TO HE EVACUATION OF CASUALTIES AND POWS.	
	AMW 13.4	Conduct local security defensive combat operations.	F
AMW 29	PROPERTY	SECURITY OPERATIONS TO PROTECT U.S. AND NONCOMBATANTS IN HOSTILE AND LE ENVIRONMENTS.	
	AMW 29.1	Plan/direct security operations to protect U.S. property and noncombatants in hostile and non-hostile foreign environments. NOTE: Full capability when supported by	F
	AMW 29.2	C2DIV. Conduct security operations to protect U.S. property and noncombatants in hostile and non- hostile foreign environments.	F
AMW 42	CONDUCT	MPF OPERATIONS.	
	AMW 42.4	Provide seaward security for the force security officer during MPF operations. (L) - Limited to embarked security on designated vessels.	L
AIR WA	ARFARE (A	7M)	a na mana amin'ny fisiana amin'ny fisian Fi
AW 6	DETECT,	IDENTIFY AND TRACK AIR TARGETS.	
	AW 6.2	Recognize by sight friendly and enemy aircraft.	F
	AW 6.11	Detect, identify and track air targets using night vision devices. (L) - Limited to hand-held or vehicle mounted systems.	L
	AW 6.14	Detect, identify and track targets using electro-optical/infrared equipment. (L) - Limited to hand-held or vehicle mounted systems.	L

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MARI	TIME EXPR	EDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
AW 11	REPAIR OW	N UNIT'S AW EQUIPMENT.	F
COMMAN	D, CONTR	OL AND COMMUNICATIONS (CCC)	
CCC 3	PROVIDE C	WN UNIT'S C2 FUNCTIONS.	
	CCC 3.3	Provide all personnel services, programs and facilities to safeguard classified material and information.	F
· · · · · · · · · · · · · · · · · · ·	CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F
	CCC 3.8	Establish voice communications with USMC evacuation and command nets and/or NSA net. NOTE: Communications equipment furnished by C2DIV. VHF, HF and UHF only.	F
CCC 6	CCC 3.11	Establish voice communications with supported forces. NOTE: Communications equipment furnished by C2DIV. COMMUNICATIONS FOR OWN UNIT.	F
	CCC 6.1	Maintain tactical voice communications.	F
	CCC 6.6	Process messages.	
		NOTE: Communications equipment furnished by C2DIV.	F
	CCC 6.12	Maintain internal communications systems.	F
	CCC 6.16	Provide tactical, secure anti-jam UHF voice communications. NOTE: Communications equipment furnished by C2DIV.	F
	CCC 6.17	Provide tactical, secure anti-jam VHF voice communications. NOTE: Communications equipment furnished by C2DIV.	F
	CCC 6.19	Provide tactical, secure voice or data communications. NOTE: Communications equipment furnished by C2DIV.	F
CCC 13		COMMUNICATIONS SUPPORT FOR SHORE BASED, SUBMARINE, OR AIR UNITS.	

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MAR	TIME EXPL	EDITIONARY SECURITY DIVISION (SECDIV)	CAPABILIT
	CCC 13.22	Provide SAR communications support.	
		NOTE: Communications equipment furnished by C2DIV.	म
CCC 19	REPAIR OF	VN UNIT'S CCC EQUIPMENT.	F
CCC 20		CASUALTY CONTROL PROCEDURES TO RESTORE OWN UNIT'S CCC CAPABILITIES.	F
EXPEDI	TIONARY	WARFARE (EXW)	
EXW 1		WATERBORNE SECURITY OPERATIONS IN HARBORS, PPROACHES INSHORE, RIPARIAN, AND NEAR SHORE AREAS.	
<b>-</b>	EXW 1.1	Ensure compliance with the NVPZ for ships in port and at anchor.	L
		(L) - Limited to embarked security on designated vessels.	
	EXW 1.2	Enforce security zones in accordance with status of forces agreements and/or fleet commanders' guidance for ships in port and at anchor.	L
		(L) - Limited to embarked security on designated vessels.	
	EXW 1.7	Operate in coordination with other NECC units and naval/joint/combined forces in support of waterborne security.	F
	EXW 1.15	Conduct MIO.	
		(L) - Limited to supporting the VBSS level I and II boarding parties.	L
	EXW 1.16	Conduct counter-piracy operations.	· · · · · · · · · · · · · · · · · · ·
		(L) - Limited to embarked security on designated vessels and supporting the VBSS level I and II boarding parties.	L
EXW 2	CONDUCT 1	LANDSIDE SECURITY OPERATIONS.	
	EXW 2.1	Conduct garrison security operations.	F
an order transmission	EXW 2.2	Conduct pier security operations.	F
	EXW 2.3	Conduct access/ECP defense to prevent unauthorized access to protected HVA and infrastructure areas.	F

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MARI	TIME EXP	EDITIONARY SECURITY DIVISION (SECDIV)	CAPABILIT
	EXW 2.4	<pre>Provide a capability for the temporary detention and/or secure movement of the following: (a) Detainees. (b) Enemy POWs. (c) Civilian internees. (d) Retained personnel. (e) Enemy combatants.</pre>	L
		<ul><li>(f) U.S. Military personnel.</li><li>(L) - Detention duration limited, not to exceed 24 hours.</li></ul>	
— — — — — — — — — — — — — — — — — —	EXW 2.5	Support federal agencies, joint staffs, and commanders to enforce the laws and regulations of the United States concerning customs, agriculture, and immigration border clearances.	F
	EXW 2.6	Provide DSCA including support for MSCA, MACLEA, and MACDIS.	F
	EXW 2.7	Operate in coordination with other NECC units and naval/joint/combined forces in support of landside security.	F
	EXW 2.8	Provide TSC support to host nation security forces.	F
	EXW 2.9	Provide a rapid response force.	F
	EXW 2.10	Provide a designated marksman.	F
	EXW 2.12	Conduct landside security using non-lethal means of force.	F
an a	EXW 2.13	Plan and conduct counter-surveillance.	F
	EXW 2.14	Conduct biometric sampling in support of security operations.	F
da baran mangan karan da karan	EXW 2.15	Maintain an explosive detection capability.	F
	EXW 2.16	Plan/direct landside security operations. NOTE: Communications equipment furnished by C2DIV.	F
EXW 3	CONDUCT	SECURITY OPERATIONS IN SUPPORT OF AIRCRAFT.	
	EXW 3.1	Conduct airfield security of HVAs to include	F

MAR	ITIME EX	PEDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
	EXW 3.2	F	
	EXW 3.3	Plan/direct security operations in support of aircraft.	F
EXW 4	CONDUCT	EMBARKED SECURITY OPERATIONS.	
	EXW 4.1	Deploy ESTs on MSC or other government or commercial merchant shipping to provide point defense protection against enemy attack.	F
	EXW 4.2	Deploy security forces on other waterborne assets to include GOPLATs and other critical infrastructure areas.	F
	EXW 4.3	Plan/direct embarked security operations.	
		NOTE: Communications equipment furnished by C2DIV.	F.
EXW 5	CONDUCT	LAND CONVOY OPERATIONS.	
	EXW 5.1	Provide for the secure movement of personnel and cargo via ground transportation in a permissive, uncertain or hostile environment. (L) - Limited to providing security element to convoy operations in a level I or II thereat environment. No organic ground	L
		transportation capability.	
	EXW 5.3	Plan/direct land convoy operations. (L) - Limited to providing security element to convoy operations in a level I or II threat environment. No organic ground transportation capability.	
EXW 6	MAINTAI	N EXPEDITIONARY COMMUNICATIONS CAPABILITY.	
	EXW 6.1	Set-up and maintain a mobile communications system. NOTE: Communications equipment furnished by	F
•	EVM C O	C2DIV.	
	EXW 6.2	Maintain encrypted HF, VHF, UHF and SHF voice and data communications.	F
		NOTE: Communications equipment furnished by C2DIV. HF, VHF, and UHF only	

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MAR	TIME EXP	EDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
	EXW 6.3	Establish voice communications with USMC evacuation and command nets, NSA, Air Force, Army, local law enforcement, and Homeland Defense nets.	F
		NOTE: Communications equipment furnished by C2DIV.	
	EXW 6.4	Operate expeditionary communications in coordination with other NECC units and naval/joint/combined forces.	F
		NOTE: Communications equipment furnished by C2DIV.	
	EXW 6.5	Conduct OPSEC.	F
	EXW 6.6	Conduct EMCON as directed by higher authority.	F
EXW 9	CONDUCT I ENVIRONMI	BASE CAMP OPERATIONS IN AN EXPEDITIONARY ENT.	
	EXW 9.1	Conduct a site survey to ascertain location, drainage/sanitation, security, access, and force integration.	F
	EXW 9.5	Maintain base camp perimeter and ECP security.	F
EXW 11		JSW DEFENSE AGAINST SWIMMERS AND SDVs IN AND HARBOR ENTRANCES.	
	EXW 11.1	Conduct USW defense against swimmers and SDV. NOTE: Visual detection only.	F
	EXW 11.2	Detect and engage swimmers and SDV. NOTE: Visual detection only. Engagement with small arms or grenades.	F
EXW 13	REPAIR OF	VN UNIT'S EXW EQUIPMENT.	F
EXW 14		CASUALTY CONTROL PROCEDURES TO RESTORE OWN UNIT'S EXW CAPABILITY.	F
FORCE	HEALTH P	ROTECTION (FHP)	
FHP 21	AUGMENT A	ASSIGNED AND EMBARKED MEDICAL PERSONNEL.	
	FHP 21.1	Augment medical personnel by providing first aid assistance.	F
	FHP 21.2	Augment medical personnel by providing triage assistance.	F
	FHP 21.3	Augment medical personnel by providing resuscitation and stabilization assistance.	F
		OPERATIONS (FSO)	1

MARI	TIME EXPEDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
FSO 3	PROVIDE SUPPORT SERVICES TO OTHER UNITS.	
	FSO 3.13 Conduct MK6 Marine Mammal System operations.	
	(L) - Use dictated by theater commander requirements.	L
rso 6	SUPPORT/CONDUCT SAR OPERATIONS IN A COMBAT/NONCOMBAT ENVIRONMENT.	
	FSO 6.7 Conduct general surveillance.	F
7SO 51	REPAIR OWN UNITS FSO-RELATED EQUIPMENT.	F
FSO 55	MAINTAIN READINESS BY PROVIDING FOR TRAINING OF OWN UNIT'S PERSONNEL.	1 F
INTELL	IGENCE (INT)	
INT 1	SUPPORT/CONDUCT INTELLIGENCE COLLECTION.	
	<pre>INT 1.10 Gather intelligence in restricted and shallow water areas relating to disposition and movement of enemy fleet units and ground units.</pre>	F
INT 3	CONDUCT INTELLIGENCE SURVEILLANCE AND RECONNAISSANCE.	
	INT 3.2 Plan, direct, coordinate, and conduct overt surveillance and reconnaissance operations.	F
INT 6	CONDUCT SURFACE RECONNAISSANCE.	
	INT 6.3 Conduct reconnaissance of surface forces.	F
	INT 6.7 Recognize by sight friendly and enemy aircraft, ships, submarines, and potential naval fire support targets which may be encountered in the expected operating areas.	F
INT 19	CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S INT CAPABILITIES.	F
INFORM	ATION OPERATIONS (IO)	
IO 2	CONDUCT EA OPERATIONS.	
	IO 2.3 Conduct electronic jamming of communications/ data link / identification systems	L
·	(L) - Limited to EA against IEDs.	
	IO 2.12 Conduct EA for self-defense.	L
	(L) - Limited to EA against IEDs.	

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MARITIME EX	PEDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
IO 4.1	Implement appropriate/directed electromagnetic/acoustic EMCON condition.	F
IO 4.2	Transition rapidly from one EMCON to another	F
IO 4.12	Execute OPSEC measures.	F
IO 14 REPAIR	OWN UNIT'S IO EQUIPMENT.	F
	CASUALTY CONTROL PROCEDURES TO MAINTAIN / OWN UNIT'S IO CAPABILITIES.	F
MINE WARFARE	(MIW)	
MIW 4 CONDUCT	MCM.	· · · · · · · · · · · · · · · · · · ·
MIW 4.9	Conduct surveillance of potential mine laying activity.	F
MOBILITY (MOR	3)	
MOB 3 PREVENT	AND CONTROL DAMAGE.	·
MOB 3.2	Counter and control CBR contaminants/agents.	F
MOB 3.3	Maintain security against unfriendly acts.	F
MOB 8 OPERATE	FROM A SHIP.	
NOTE :	While performing EST mission.	
MOB 8.6	Operate from merchant ships and indigenous craft.	F
MOB 8.8	Operate from a well deck-equipped amphibious ship.	F
MOB 11 MAINTAI	N MOUNT-OUT CAPABILITIES.	
MOB 11.1	Deploy with organic allowance within designated time period.	F
MOB 11.2	2 Mount-out selected elements/detachments.	F
MOB 11.3	Maintain capability for rapid airlift of unit/detachment as directed.	F
	NOTE: Airlift asset not organic to MESF.	
MOB 11.5	5 Maintain capability for rapid ground conveyance of unit/detachment.	
	NOTE: Requires motor transportation support from MSRON or other activity providing rapid ground conveyance.	F
MOB 11.0	5 Maintain capability to install, check and	F

MARITIME EXPEDITIONARY SECURITY DIVISION (SECDIV)			CAPABILITY
MOB 12	MAINTAIN	THE HEALTH AND WELL-BEING OF THE CREW.	
	MOB 12.5	Monitor the health and well-being of the crew to ensure that habitability is consistent with approved habitability procedures and standards.	F
	MOB 12.7	Provide individual protective clothing and equipment to sufficiently protect casualties in case of CBR contamination.	F
	MOB 12.8	Provide individual protective clothing and equipment to sufficiently protect shipboard personnel identified as being in risk in a CBR contaminated environment.	P
MOB 13		RESERVE UNIT MOBILIZATION READINESS RESERVE UNITS ONLY).	
	MOB 13.1	Ensure personnel onboard and their associated records are ready for immediate mobilization.	F
	MOB 13.2	Ensure organic equipment (pre-positioned war reserve stock situated at NOSCs or reserve training sites) and associated records are ready for immediate mobilization.	F
	MOB 13.3	Conduct immediate crisis response.	F
MOB 14	CONDUCT	OPERATIONS ASHORE.	
	MOB 14.1	Operate in climate extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments.	F
	MOB 14.2	Operate in rear of combat zone in APF or MEB operation.	F
	MOB 14.5	Conduct peacetime activation, mount-out and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war.	F
		NOTE: requires motor transportation support from MSRON or other similar activity.	
	MOB 14.6	Conduct limited local security defensive combat operations.	F
	MOB 14.7	Provide qualified personnel to conduct site survey.	F

		EDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
MOS 1	PERFORM	NAVAL DIPLOMATIC PRESENCE OPERATIONS.	
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.	F
	MOS 1.8	Participate in military exercises with allied nations.	F
	MOS 1.9	Participate in military exercises with non- allied nations.	F
Andreas - Million - Alfred Million - Alfred Andreas - Alfred Andreas - Alfred Andreas - Alfred Andreas - Alfred	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events.	F
MOS 2	PROVIDE	HUMANITARIAN ASSISTANCE.	
	MOS 2.4	Provide disaster assistance and evacuation.	
		(L) – Limited to providing security and general labor.	L
	MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis.	L
		(L) - Limited to providing security and general labor.	
	MOS 2.11	Support/conduct helicopter/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	L
		(L) - Support role only.	
MOS 3	PERFORM	PEACEKEEPING.	
	MOS 3.3	Provide direct participation in a joint/allied peacekeeping force within a foreign country/region.	F
MOS 4	PERFORM	INTERDICTION.	
	MOS 4.4	Conduct MIO and/or VBSS operations with naval/combined/joint forces.	<b>.</b>
		(L) - Limited to providing the boarding teams for VBSS level I and II.	L
MOS 5	PROVIDE	FID ASSISTANCE.	
	MOS 5.1	Train host nation forces to conduct operations against the destabilization forces within their country.	F

	MARITIME EXPEDITIONARY SECURITY DIVISION (SECDIV)			
	MOS 5.3	Conduct civil-military activities that isolate the insurgent and exploit his vulnerabilities.	푀	
	MOS 5.4	Conduct tactical operations in close cooperation with the host nation that focus on neutralizing and destroying the insurgent threat in the maritime environment.	F	
MOS 8	PROVIDE			
	MOS 8.1	Ensure that the physical security for important persons, facilities and events meets acceptable standards.	F	
an all a share a	MOS 8.2	Provide training and advice on how to reduce vulnerability to terrorism and other threats, particularly in the maritime environment.	F	
MOS 9		COUNTERDRUG ASSISTANCE IN ACCORDANCE WITH 371-380 OF TITLE 10, U.S.C.		
	MOS 9.1	Support U.S. and host nation counterdrug activities abroad by advising, training and assisting host nation military, paramilitary and police operations targeted at the source of narcotics and the lines of communication for its movement.	F	
MOS 10	ORDER 12	SPECIAL ACTIVITIES AS GOVERNED BY EXECUTIVE 333 AND IN ACCORDANCE WITH A PRESIDENTIAL AND CONGRESSIONAL OVERSIGHT.	F	
NONCOM	IBAT OPE	RATIONS (NCO)		
NCO 2	PROVIDE UNIT.	ADMINISTRATIVE AND SUPPLY SUPPORT FOR OWN	· · · · · · · · · · · · · · · · · · ·	
	NCO 2.9	Provide personnel for area command security.	F	
NCO 3	PROVIDE	UPKEEP AND MAINTENANCE OF OWN UNIT.		
NCO 3	PROVIDE NCO 3.1	<b>UPKEEP AND MAINTENANCE OF OWN UNIT.</b> Provide organizational level preventive maintenance.	F	
NCO 3		Provide organizational level preventive	F	
NCO 3	NCO 3.1	Provide organizational level preventive maintenance. Provide organizational level corrective		
NCO 3	NCO 3.1 NCO 3.2	Provide organizational level preventive maintenance. Provide organizational level corrective maintenance.	F	
NCO 3	NCO 3.1 NCO 3.2 NCO 3.3	Provide organizational level preventive maintenance. Provide organizational level corrective maintenance. Provide small arms storage area. Maintain preservation and cleanliness of	F	

MARI	TIME EXPE	DITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
	NCO 8.1	Provide technical assistance for installed test and evaluation equipment.	F
	NCO 8.2	Perform the test and evaluation functions set forth in the appropriate test plans.	F
	NCO 8.3	Perform the evaluation functions set forth in appropriate TACMEMOS.	ম
NCO 10	PROVIDE E	MERGENCY/DISASTER ASSISTANCE.	
	NCO 10.4	Provide disaster assistance and evacuation.	
		(L) - Limited to providing ground or embarked security element.	L
NCO 11		ROVIDE FOR THE EVACUATION OF NONCOMBATANT IN AREAS OF CIVIL OR INTERNATIONAL	
	NCO 11.1	Support/conduct helicopter/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	L
		(L) Limited to providing ground or embarked security element.	
NCO 17	CONDUCT P	SHD OPERATIONS.	
	NCO 17.2	Conduct anti-infiltration operations.	F
	NCO 17.4	Establish and maintain port security zone.	
		(L) - Limited to ground and embarked security operations.	L
	NCO 17.5	Provide physical protection of port facilities.	F
	NCO 17.8	Provide shore side/waterside self-defense.	F
and dation to the second second	NCO 17.9	Interdict, board, inspect, report and seize vessels violating port security zone.	
		(L) - Limited to SECDIVs equipped with boats	L
	_	NOTE: VBSS level I and II only for SECDET.	
an tanàn amin'ny faritr'o dia mampina d	NCO 17.12	Provide for and maintain PSHD operations in remote geographic locations for protection of HVAs.	L
		(L) - Limited to ground and embarked security operations.	
		ARITIME LAW ENFORCEMENT OPERATIONS.	

	LTIME EXPE	DITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
	NCO 19.1	Detect and identify noncombatant vessels.	F
	NCO 19.2	Conduct boarding and inspection of noncombatant vessels.	F
		NOTE: VBSS level I and II only for SECDET.	
	NCO 19.3	Provide assistance to other law enforcement forces.	F
	NCO 19.4	Provide surveillance and protection of maritime resources.	F
	NCO 19.5	Conduct peacekeeping/disarmament operations.	F
d	NCO 19.10	Conduct illegal entry suppression operations.	F
	NCO 19.15	Support drug traffic suppression and interdiction operations.	F
	NCO 19.16	Support illegal entry suppression operations.	F
NCO 25	CONDUCT M	ARINE ENVIRONMENTAL PROTECTION.	
and a first device of the standard standard and a standard standard standard standard standard standard standard	NCO 25.1	Detect oil or hazardous chemical spill.	F
	NCO 25.2	Report spills to proper authority.	F
NCO 32	SUPPORT O	OUNTERNARCOTIC AND OTHER LAW ENFORCEMENT PERATIONS IN CONJUNCTION WITH OTHER	
	FORCES.		
		Conduct/support operations with Coast Guard units.	F
	NCO 32.1		F
	NCO 32.1 NCO 32.2	units. Conduct/support operations with other federal	
	NCO 32.1 NCO 32.2 NCO 32.3	units. Conduct/support operations with other federal law enforcement agencies. Conduct operations with state and local law	F
NCO 34	NCO 32.1 NCO 32.2 NCO 32.3 NCO 32.4 IN SUPPOR	units. Conduct/support operations with other federal law enforcement agencies. Conduct operations with state and local law enforcement agencies. Conduct operations with other national governments. T OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT	F
NCO 34	NCO 32.1 NCO 32.2 NCO 32.3 NCO 32.4 IN SUPPOR ENFORCEME SURFACE C	units. Conduct/support operations with other federal law enforcement agencies. Conduct operations with state and local law enforcement agencies. Conduct operations with other national governments. T OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT	F
NCO 34	NCO 32.1 NCO 32.2 NCO 32.3 NCO 32.4 IN SUPPOR ENFORCEME SURFACE C NCO 34.2	units. Conduct/support operations with other federal law enforcement agencies. Conduct operations with state and local law enforcement agencies. Conduct operations with other national governments. CT OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT CONTACTS.	F
NCO 34 NCO 36	NCO 32.1 NCO 32.2 NCO 32.3 NCO 32.4 IN SUPPOR ENFORCEME SURFACE C NCO 34.2 NCO 34.3 IN SUPPOR	<pre>units. Conduct/support operations with other federal law enforcement agencies. Conduct operations with state and local law enforcement agencies. Conduct operations with other national governments. T OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT CONTACTS. Detect and monitor surface contacts visually. Detect and monitor surface contacts with infrared equipment. T OF COUNTERNARCOTICS AND OTHER LAW ENT OPERATIONS, DETECT AND MONITOR SUSPECT</pre>	F F F F

MAR	ITIME EXP	EDITIONARY SECURITY DIVISION (SECDIV)	CAPABILITY
NSW 4	CONDUCT COMBATANT CRAFT OPERATIONS.		
	NSW 4.1	Support/conduct reconnaissance, surveillance and other intelligence gathering in support of special operations.	F
SURFAC	CE WARFAR	E (SUW)	
SUW 1	USING ANT THREATS.	II-SURFACE ARMAMENTS, ENGAGE SURFACE	
	SUW 1.6	Engage surface ships with minor cal gunfire (i.e., 25mm, 20mm, .50 cal).	F
	SUW 1.7	Illuminate surface ships with guns.	F
	SUW 1.9	Engage surface ships with small arms gunfire.	F
	SUW 1.10	Conduct close-in surface self-defense using crew operated machine guns (i.e., .50 cal).	F
	SUW 1.12	Plan/direct engagement of surface threats. NOTE: Full capability when supported by C2DIV.	F
SUW 2	ENGAGE SI FORCES.	URFACE TARGETS IN COOPERATION WITH OTHER	
	SUW 2.2	Conduct SUW to support surface forces.	F
	SUW 2.5	Plan/direct engagement of surface targets during group operations by surface, subsurface and/or air assets in coordination with naval/ joint/combined forces. NOTE: Full capability when supported by	F
SUW 4	DETECT, TARGETS.	C2DIV. IDENTIFY, LOCALIZE AND TRACK SURFACE SHIP	
	SUW 4.4	Detect, identify, classify and track surface contacts visually.	F
	SUW 4.5	Detect, identify and track surface contacts with infrared equipment.	F
	SUW 4.7	Identify surface contacts.	F
	SUW 4.13	Detect, identify and track surface contacts with night vision goggles.	F
SUW 6	DISENGAG	E, EVADE AND AVOID SURFACE ATTACK.	1
	SUW 6.3	Employ EMCON procedures.	F
SUW 14	REPAIR O	WN UNIT'S SUW EQUIPMENT.	F

MARITIME EXPEDITIONARY SECURITY DIVISION (S	CDIV) CAPABILITY
SUW 17 CONDUCT CASUALTY CONTROL PROCEDURES TO	
MAINTAIN/RESTORE OWN UNIT'S SUW CAPABILITI	s. <sup>r</sup>