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OPNAV INSTRUCTION 3501.363B

From: Chief of Naval Operations

Subj: REQUIRED OPERATIONAL CAPABILITIES AND PROJECTED
OPERATIONAL ENVIRONMENT FOR COASTAL RIVERINE FORCES

Ref: (a) OPNAVINST C3501.2K (NOTAL)
(b) NTRP 1-03.5
(c) NTPP 3-06.1
(d) NTPP 1-03.3A (NOTAL)
(e) NWP 3-10
(f) NTPP 3.20.6.29M (NOTAL)
(g) OPNAVINST 5530.14E
(h) NWP 3-07.2
(i) NTPP 3-07.2.1
(j) NTPP 3-07.2.3
(k) CUSFFC U.S. Navy Riverine Group Concept of Operations
(NOTAL)

Encl: (1) Operational Mission Areas for Coastal Riverine
Force
(2) Projected Operational Environment (POE) for
Coastal Riverine Force
(3) Required Operational Capabilities (ROC) for
Coastal Riverine Force

1. Purpose. To issue the required operational capabilities (ROC) and the projected operational environment (POE) for coastal riverine forces (CRF). This instruction is a complete revision and should be reviewed in its entirety. CRFs have taken the place of riverine and naval coastal warfare.

2. Cancellation. OPNAVINST F3501.363A and OPNAVINST 3501.346A.

3. Discussion. This instruction provides information regarding the command function that selects mission requirements, capabilities and the types and locations of expected operations as described per references (a) through (j). Enclosures (1) through (3) have been developed based on reference (k) and shall also be used to assist with determining specific mission area M- for CRF. Together, the ROC and POE establish tasking which

produces a measurable workload to compute personnel requirements for fleet and activity manpower documents (AMD).

4. Definitions

a. CRF. The CRF deploys security capabilities that are responsive to the service or joint commanders with sufficient capacity to meet today's tasking and the flexibility to adapt to emerging security mission requirements. The core competencies of CRF units can be applied across a broad range of military operations, including: Humanitarian assistance and disaster relief, port security or harbor defense, theater security cooperation (TSC), law enforcement operations, security, stability, transition and reconstruction operations, counter-insurgency operations, maritime interdiction operations (MIO), and major combat operations.

(1) The CRF is manned, trained, and equipped to counter level I and II threats. Coastal riverine units of action are task-organized and deployed to a theater of operations to conduct effects-based operations in support of the operational commander. At a minimum, CRF shall be capable of conducting the core missions described in this chapter while operating from a forward operating base (FOB) or an afloat forward staging base (AFSB). CRF units shall be capable of conducting these missions independently, in support of a carrier strike group (CSG), or within an amphibious objective area assault follow-on echelon (AFOE).

(2) Each coastal riverine squadron (CRS) should be prepared to sustain itself for 15 days of operations before relying upon existing logistics systems. Additionally, every CRF unit shall be capable of providing anti-terrorism and force protection (FP) for organic personnel while in transit to the area of operations (AO) once on station.

b. Coastal Riverine Group (CORIVGRU). The CORIVGRU is a commissioned, echelon 4 staff comprised of active duty, civil servant, full-time support (FTS), and or reserve U.S. Navy and U.S. Coast Guard (USCG) personnel responsible for standardization and certification of training, long range operational planning, exercise support planning, movement planning, intelligence disseminating, administrative support, and general logistics support to squadrons, detachments, and

their subordinate units. CORIVGRU provides administrative, financial and supply management; readiness oversight; and training of their subordinate units. They are organized to provide a deployable element to support local, regional, littoral or wartime tasks, as well as command and control (C2) for expeditionary adaptive force packages (AFP). The CORIVGRU certifies subordinate units for deployments and maintains readiness in support of contingency and surge requirements by ensuring units are trained and equipped to meet mission requirements. The CORIVGRU is organized to provide day-to-day administrative requirements and can deploy as a headquarters when required to: form the core of a combined task force; to exercise control of, and or to augment Commander Navy Expeditionary Combat Command (COMNAVEXPDCMBTCOM) elements including CRF and other forces from across the Navy Expeditionary Combat Enterprise.

c. CRS. A CRS is a commissioned, echelon 5, operating unit responsible for deploying C2, communications, and intelligence and operational support detachments and units to form an ashore or inshore operations center. CRSs provide administrative, reserve management, financial and supply oversight and readiness of their subordinate units. CRS staffs are comprised of active duty, FTS, and or reserve U.S. Navy and USCG personnel. CRSs provide support for their assigned company units. The coastal riverine company (CRC) provides surveillance and reconnaissance capability and an integrated C2, communications, computers, combat systems, intelligence, surveillance, and reconnaissance asset capable of self-sustained mission support. The CRC also provides armed small boats security, interdiction, and point defense of designated assets. An entire CRS is normally the largest CRF unit to deploy and may operate independently or in support of other security forces. Two or more CRSs may be combined to a large AFP under control of a single task organized commander. The squadron is responsible for maintaining individual unit readiness. This includes the responsibility to deploy trained individuals, teams, or companies for security missions globally, or deploy and employ the entire squadron in support of combatant commander requirements. A typical CRS will consist of a headquarters staff that includes logistics support, consolidated maintenance, communication, sensor support, and support services; up to four CRCs that provide waterborne defense, ground defense, and or embarked security teams.

d. CORIVGRU ONE Detachment Guam and CORIVGRU TWO Detachment Bahrain. An element of the CORIVGRU, the forward-deployed CORIVGRU detachments are responsible for providing coastal riverine security teams (CRST) in theater. These detachments shall provide for the administrative oversight and readiness of their respective teams. The CRSTs shall be armed and trained to conduct lethal and non-lethal engagements and provided adequate communications to perform their mission separate from equipment imbedded on the embarked vessel.

5. Action. Request, COMNAVEXPDCMBCOM review enclosures (1) through (3), every 2 years after approval of this document and recommend changes through appropriate administrative chain of command to the Office of the Chief of Naval Operations (OPNAV) Director, Expeditionary Warfare (OPNAV N95) when mission or capabilities of the CRF are significantly altered. Change recommendations should include comments on the expected AMD impact.

6. Records Management. Records created as a result of this instruction, regardless of media and format, shall be managed per Secretary of the Navy Manual 5210.1 of January 2012.



R. S. WALSH
Director, Expeditionary Warfare

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OPERATIONAL MISSION AREAS
FOR
COASTAL RIVERINE FORCES

1. CORIVGRU provides centralized planning, control, coordination, and integration of CRF assets for FP of strategic shipping and units operating in the inshore, coastal area, anchorages and harbors, waterborne mobility, security, C2, and combat operations in support of military operations in a maritime environment. CORIVGRU provides administrative support, operational planning, movement planning, intelligence dissemination, logistics, financial, high-risk training oversight, and certification for all subordinate units. The following primary (P) and secondary (S) warfare mission areas are assigned:

CORIVGRU STAFF											
AMW	CCC	FHP	EXW	FSO	INT	IO	LOG	MOB	MOS	NCO	SUW
P	P	S	P	P	P	S	P	P	S	P	P
AMW: amphibious warfare								IO: information operations			
ASW: antisubmarine warfare								LOG: logistics			
AW: air warfare								MIW: mine warfare			
CCC: command, control and communications								MOB: mobility			
FHP: force health protection								MOS: missions of state			
FSO: fleet support operations								NCO: noncombat operations			
INT: intelligence operations								NSW: naval special warfare			
								SUW: surface warfare			

2. The CRS is the primary unit of action for the CRF, but may disaggregate into individual companies as required. Squadrons exist under the group commander and each squadron is capable of deploying forward. CRSs have the capability to deploy C2, communications, computers, combat systems, intelligence, surveillance, and reconnaissance, security and riverine capability in support of expeditionary operations worldwide. CRSs have the capability to serve in the function of a seaward security officer or harbor defense commander. The CRS exercises administrative and operational authorities, as delegated by higher authority, over CRF forces assigned within the unified and or allied command structure. In addition, CRSs are structured to function within a larger joint or allied amphibious task force, Marine air-ground task force or joint task force (JTF) staffs. CRSs provide fleet commanders and Navy component commands (NCC) planning, administration, direction,

and training of highly mobile, fully capable and equipped active and reserve companies to perform intra-theater security and protection of maritime units, including U.S. Navy, Military Sealift Command (MSC) or commercial contract vessels, in transit, ports harbors, and or at anchorage. The squadron may operate individually or with maritime and or ground forces in a joint environment or with coalition partners in a combined command structure. The following P and S warfare mission areas are assigned:

CRS											
AMW	CCC	EXW	FHP	FSO	INT	IO	LOG	MOB	MOS	NCO	SUW
P	P	P	S	P	P	S	S	P	S	P	P

3. The CRC is the smallest unit of action that will be trained and certified to deploy and be self-sustainable, in concert with or in support of other security forces. Each company has a headquarters element comprised of an officer in charge, assistant officer in charge, senior enlisted leader, and administration and supply. Each company will have two platoons assigned for boat operations, two security elements capable of conducting visit, board, search and seizure (VBSS) missions, and two intelligence, surveillance and reconnaissance teams capable of supporting squadron level C2, communications, computers, intelligence, surveillance, and reconnaissance suites and operation of unmanned subsurface, surface, and air vehicles. Additionally, each company will have personnel assigned to conduct maintenance and provide to the medical needs of the company.

a. Each company will have eight patrol boats; of which, four will be designed for brown-water operations and four will be designed for green-to-blue water operations. Each platoon will have sufficient personnel to provide one crew per boat, which will result in two crews per boat at the company level. Each company will have two boats capable of 24-hour self-sustained operations to operate in the green-to-blue water.

b. Each of the platoons above can be further divided into smaller organizations such as an embarked security team (12 personnel) for a military sealift transit, aircraft security mission (four personnel), or as appropriate to the mission

requirement. Training and certifications of these elements will be administered by the CORIVGRU and supervised by the training unit.

CRC											
AMW	CCC	EXW	FHP	FSO	INT	IO	LOG	MOB	MOS	NCO	SUW
P	P	P	S	P	P	S	S	P	S	P	P

4. The CRST are forward-deployed units in Bahrain and Guam that conduct embarked security used on vessels that do not have organic security embedded. These teams will be manned, trained, and equipped to conduct lethal and non-lethal engagements and provided adequate communications to perform their mission separate from equipment imbedded on the embarked vessel. Embarked security teams range from 4 to 12 person elements that are not self-sufficient. Training and certifications of these elements will be administered by the CORIVGRU and supervised by the training unit.

Coastal Riverine Security Teams											
AMW	CCC	EXW	FHP	FSO	INT	IO	LOG	MOB	MOS	NCO	SUW
P	P	P	S	P	P	S	S	P	S	P	P

PROJECTED OPERATIONAL ENVIRONMENT (POE)
FOR
COASTAL RIVERINE FORCES

1. The characteristics of the environment and understanding of its physical characteristics on CRF units and operations are described in the following enclosure. The maritime domain - the world's oceans, seas, bays, estuaries, islands, coastal areas, littorals, and the airspace above them - is a vast maneuver space that allows for tactical maneuver by an adversary in multiple dimensions including the air, surface, and underwater. CRF units and personnel operate ashore, at sea, in harbors, rivers, bays and across the littorals. The strategic importance of these areas is influenced by factors such as the presence or density of high-value assets (HVA), force concentrations, lines of communication, and the presence of valuable natural resources. Additionally, littoral areas may contain geographic features such as straits or chokepoints that restrict tactical maneuver or affect weapon and sensor effectiveness.

2. CRF can operate in diverse environments. While CRF is expected to conduct operations around the clock in a range of varying conditions that decrease visibility; environmental conditions must be a factor included in mission analysis and operations may be limited by small craft capabilities.

3. CRF operations are primarily conducted in two types of maritime environments: Green water and brown water. Physical descriptions of both are provided in subparagraphs 3a and 3b:

a. Green water shall be defined by the coastal zone including the beaches, estuaries, the adjacent harbors and bays, and the offshore waters, usually out to the edge of the continental shelf. This environment includes territorial seas (within 12 nautical miles of shore) and economic exclusion zones (out to 200 nautical miles) around foreign nations.

(1) Natural Harbors and Anchorages. Natural harbors and anchorages may be exploited by friendly or adversary naval forces and should be identified and analyzed. Depending on the surrounding terrain, some natural harbors and anchorages, such as fjords, may offer limited camouflage and concealment for naval combatants and may afford the adversary an opportunity to launch unexpected sorties against friendly ships. Likewise,

friendly forces may utilize these areas as havens to frustrate an adversary's attempts to locate and target them.

(2) Sea Lines of Communication (SLOC). SLOCs should be identified and analyzed with regard to their relative importance to adversary, friendly, and neutral countries in the area of interest. Potential interdiction areas (such as chokepoints) along SLOCs should be identified along with the naval bases, coastal defense facilities, and airfields from which such interdiction operations might originate. Additional factors for consideration include the type, density, and ease of identifying shipping along the SLOCs.

b. Brown water will be defined as the inland waters that are typically non-tidal, but where the water level can rise and fall the same as in tidal areas and harbors or ports. The variations are often of a seasonal nature or vary with time, tides, and currents. These levels may fall enough to deem the river non-navigable by all but the smallest watercraft. In some smaller navigable streams, sudden hard rains may raise the water level several feet in a matter of hours. Water level changes along the tidal regions are also of concern, as craft may become trapped by falling tides or unable to proceed upriver at low water. The draft of surface craft varies between salt water and less dense fresh water, which may affect performance. Pre-mission planning must consider sufficient depth to allow boats with a 3 foot draft to operate most of the time. The following are the major types of brown water environments CRF units will operate:

(1) Type 1. Consist of minor rivers, usually not navigable by medium or deep draft craft, but are too deep to be forded without difficulty. These waterways are generally considered to be obstacles as opposed to being a line of communications.

(2) Type 2. Consist of one or more major rivers with branches of numerous smaller streams, canals, or paddies that permit operational use of watercraft. These waterways may present serious obstacles, but are useful as a line of communications.

(3) Type 3. Consist of several major waterways in addition to an extensive network of small rivers, canals or

irrigation ditches. The environment accommodates all sizes of watercraft from small craft to amphibious craft and other support vessels, including medium or deep-draft craft.

4. CRSs are routinely exercised under the operational authorities of an expeditionary echelon commander or a specific task force commander. The most demanding projected operating environment for the force is wartime deployment to a FOB or AFSB within the AO.

5. The CRS is the largest CRF unit to deploy and may operate independently or with other naval, joint, allied or coalition forces in all climates and under level I and II threat conditions, including chemical, biological, radiological, nuclear and high-yield explosives (CBRNE). A deployed CRS will normally consist of a squadron staff with logistics support, consolidated maintenance, and support services for up to four CRF companies. Two or more squadrons may be combined to form a larger AFP under a single CRF echelon commander.

6. The most demanding operating environment anticipated for the CRF 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. All CRF units must be capable of conducting continuous 24 hour missions in the vicinity of and on inland and coastal, navigable waterways as described in paragraph 5. Operations in this expeditionary environment will require the establishment of a base camp, or AFSB that can support continuous and self-sustaining CRF operations for not less than 15 days. One active duty squadron must be able to support around the clock operations with three companies providing seaward security in three-section rotations. Additional companies will provide landside security, riverine patrols, or support coastal waterborne missions, as necessary. A single company is limited in its ability to conduct continuous operations. For limited periods, less than 96 hours, the company will be able to support surge operations with two-section watch rotations. For sustained periods, 4 to 15 days, the combat power from multiple companies must be coordinated to provide three-section rotations. In every situation, it is the unit commander's responsibility to ensure that the required level of logistical support is considered during the planning process, and provides sufficient sustainment for all assigned units.

7. CRF will also 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. Waterborne and ground operations are conducted in all environmental conditions, but may become limited during severe and extreme weather conditions. Dismounted patrols in the green or brown water environment are limited to terrain that allows effective coverage by the CRF craft. To the maximum extent possible, movement ashore of dismounted personnel must remain under the continuous umbrella of protection provided by vehicle-borne, crew-served weapons. The commander must take into account these variations in water conditions in the planning process.

8. 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 friendly forces, unidentified contacts, and neutral assets. This environment makes identification and coordination profoundly difficult and reaction time critical. The unit commander will leverage all available assets (assigned, adjacent, and supporting) to provide the maximum protection of CRF personnel, civilian traffic, friendly vessels, and critical infrastructure in the near shore littoral environment. Most operations in the littoral environment will be conducted in a joint, allied, combined, or multi-national scenario.

REQUIRED OPERATIONAL CAPABILITIES (ROC)
FOR
COASTAL RIVERINE FORCES

1. 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 non-watch activity such as performing maintenance or training.

a. Capabilities

(1) "F" = "Full." The capability is to be fully achieved. For operational functions this means that installed equipment or systems will be fully manned to design capability. For support functions, sufficient manning is provided to ensure effective accomplishment of all included tasks. The capability is to be sustained for the duration of the condition or operation unless modified by an "A" or "E."

(2) "L" = "Limited." The capability is to be only partially realized. (Note: "P" for "Partial" is no longer an annotation.). Even though only limited capability is realized, it is to be sustained for the duration of the condition or operation unless modified by an "A" or "E." A limiting statement specifying the limitation must support every "L".

b. Modifiers

(1) "A" = "Augmentation." The capability is to be either fully or partially achieved for a limited time during the condition. The capability is achieved by using off-watch or off-duty personnel to achieve the required degree of capability. This symbol is always associated with an "F" or "L" and establishes requirements for personnel to be trained, available and on call to augment existing watch stations as required.

(2) "E" = "Special Team." The capability is to be either fully or partially achieved for a limited time during the condition. The capability is achieved by using off-watch special teams or details. This symbol is always associated with an "F" or "L" and denotes a capability that does not require

continuous watch manning. Teams and details as set may either supplement or replace all or part of the existing watch organization.

		CAPABILITY	
		FULL (F)	LIMITED (L)
MODIFIER	None ➤	Manned to design capacity for duration of condition	Manned to less than design capacity for duration of condition
	A ➤	Temporarily manned to design capacity using off-watch personnel	Temporarily manned to less than design capacity using off-watch personnel
	E ➤	Temporarily manned to design capacity using a special team	Temporarily manned to less than design capacity using a special team

2. Unit's Own and External Personnel Resources. Normally, using an "A" or an "E" requires no amplifying statement, as their meanings are predefined. However, for host platforms or detachments which routinely embark external resources, the meaning may not be clear as to whether the augmentation should be provided by the unit's personnel or an external resource.

a. This ROC and POE instruction shows:

(1) If the resource is unit's company, no elaboration or statement is provided.

(2) If the resource is external for "F," a note is added to the ROC stating the resource.

(3) If the resource is external for "L," the resource is added to the capability limiting statement.

REQUIRED OPERATIONAL CAPABILITIES

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
AMPHIBIOUS WARFARE (AMW)					
AMW 13 PROVIDE THE NAVAL ELEMENT OF THE SHORE PARTY TO FACILITATE THE LANDING AND MOVEMENT OVER THE BEACHES OF TROOPS, EQUIPMENT, AND SUPPLIES AND TO ASSIST THE EVACUATION OF CASUALTIES AND PRISONERS OF WAR.					
AMW 13.4 Conduct local security defensive combat operations. (L) - Limited to C2 of units assigned.		L	F	F	
AMW 18 CONDUCT INSHORE UNDERSEA WARFARE (IUW) OPERATIONS.					
AMW 18.2 Provide surveillance and security functions seaward during the AFOE re-supply and joint logistics over-the-shore (JLOTS) operations.		F	F	F	
AMW 18.3 Plan/direct IUW operations.		F	F	F	
AMW 22 PROTECT/EVACUATE NONCOMBATANT, PERMISSIVE TO NON-PERMISSIVE, INCLUDING TRANSPORT TO AMPHIBIOUS TASK FORCE OR SAFE HAVENS.					
AMW 22.1 Plan/direct noncombatant evacuation operations (NEO), permissive to non-permissive, including transport to amphibious task force or safe havens.	L	L	L	L	L

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
(L) - CRS limited C2 capability. (L) - CRC limited intelligence processing capability.					
AMW 22.2 Coordinate NEO with State Department representatives.	F	F	F	F	
AMW 22.3 Conduct NEO, permissive to non-permissive, including transport to amphibious task force or safe havens.		F			
AMW 25 CONDUCT MILITARY OPERATIONS IN URBAN TERRAIN (MOUT) .					
AMW 25.1 Plan/direct MOUT. (L) - Capability limited to scheme of maneuver in support of riverine operations.		L	L	L	
AMW 25.2 Conduct MOUT. (L) - Capability limited to scheme of maneuver in support of landside security elements.			L	L	
AMW 29 CONDUCT SECURITY OPERATIONS TO PROTECT U.S. PROPERTY AND NONCOMBATANTS IN HOSTILE AND NONHOSTILE ENVIRONMENTS .					
AMW 29.1 Plan/direct security operations to protect U.S. property and noncombatants in hostile and non-hostile foreign environments.	F	F	F	F	F

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
AMW 29.2 Conduct security operations to protect U.S. property and noncombatants in hostile and non-hostile foreign environments.			F	F	F
AMW 31 PROVIDE INSTRUCTION TO NON-U.S. UNITS USING MOBILE TRAINING TEAMS.					
AMW 31.1 Plan/direct use of mobile training teams to provide instruction to non-U.S. units.	F	F	F	F	
AMW 31.2 Conduct use of mobile training teams to provide instruction to non-U.S. units.		F	F	F	
AMW 34 PROVIDE FIRE SUPPORT CONTROL AND COORDINATION.					
AMW 34.1 Plan/direct fire support control and coordination. (L) - Limited due to own equipment. NOTE: Full capability using Joint Tactical Area Communications Systems (JTACS).			L/E		
AMW 34.2 Conduct fire support control and coordination. (L) - Limited due to own equipment. NOTE: Full capability using JTACS.			L		
AMW 42 CONDUCT MARITIME PRE-POSITIONING FORCE (MPF) OPERATIONS.					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
AMW 42.4	Provide seaward security for the force security officer during MPF operations. (L) - Limited to embarked security on designated vessels.		F	F	F	L
AMW 43 CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S AMW CAPABILITIES.		F	F	F	F	
AIR WARFARE (AW)						
AW 6 DETECT, IDENTIFY, AND TRACK AIR TRACKS.						
AW 6.2	Recognize by sight friendly and enemy aircraft.		F	F	F	F
AW 6.5	Detect, identify, and track air targets with radar and/or cooperative sensors. (L) - Detection and tracking of air targets limited to the capabilities of assigned surface search radar.		L			
AW 6.11	Detect, identify, and track air targets using night vision devices.		F	F	F	F
AW 6.14	Detect, identify and track targets using electro-optical infrared (IR) equipment.		F	F	F	F
COMMAND, CONTROL AND COMMUNICATIONS (CCC)						
CCC 3 PROVIDE OWN UNIT'S C2 FUNCTIONS.						

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F	F	F	F	F
CCC 3.5	Employ identification friend or foe (IFF)/ selective identification feature, including secure IFF mode 4.		F	F	F	
CCC 3.14	Employ IFF mode 5 and mode S.		F	F	F	
CCC 6	PROVIDE COMMUNICATIONS FOR OWN UNIT.					
CCC 6.15	Maintain frequency data base.		F			
CCC 9	RELAY COMMUNICATIONS.					
CCC 9.1	Relay visual and electronic communications.		F	F	F	
CCC 21	PERFORM COOPERATIVE ENGAGEMENT.					
CCC 21.3	Participate in cooperative engagement.			F	F	
CCC 32	COORDINATE AND MANAGE ALL AUTOMATED COMMAND, CONTROL, AND COMMUNICATION SYSTEM SUPPORT.					
CCC 32.2	Plan, coordinate, and supervise communications security assets throughout the assigned AO.		F			
CCC 32.3	Establish the communications concept of operations.		F	F	F	
CCC 32.6	Coordinate, plan, and manage deployable communication system assets.		F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
CCC 35 ASSESS CCC READINESS AND TRAINING.					
CCC 35.1 Direct and/or assess communications systems support training and readiness of subordinate units.	F	F			
CCC 35.2 Plan, manage, and assess communications systems support and joint and combined interoperability.	F	F			
EXPEDITIONARY WARFARE (EXW)					
EXW 1 CONDUCT WATERBORNE SECURITY OPERATIONS IN HARBORS, HARBOR APPROACHES INSHORE, RIPARIAN, AND NEAR SHORE LITTORAL AREAS.					
EXW 1.1 Ensure compliance with the naval vessel protective zone for ships in port and at anchor.			F	F	F
EXW 1.2 Enforce security zones per status of forces agreements and/or fleet commanders' guidance for ships in port and at anchor.			F	F	F
EXW 1.3 Conduct inbound and outbound vessel escorts. (L) - Limited to embarking teams on board vessels for protection.			F	F	L
EXW 1.4 Embark and transport special detachment personnel (medical, civil affairs, surveillance teams) in support of fleet commander's guidance.			F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 1.5	Conduct patrols to counter waterborne threats as detailed by intelligence reports provided by higher authority.			F	F	
EXW 1.6	Conduct harbor approach defense.			F	F	
EXW 1.7	Operate in coordination with other COMNAVEXPDCMBTCOM units and naval/joint/combined forces in support of waterborne security.	F	F	F	F	F
EXW 1.8	Provide transport and cover for VBSS level I and II teams.			F	F	
EXW 1.9	Conduct expeditionary towing operations for own unit's boats and craft.			F	F	
EXW 1.10	Conduct search and rescue (SAR) operations.			F	F	
EXW 1.11	Conduct waterborne security operations in support of a multi-unit task group, CSG, expeditionary strike group, surface action group, underway replenishment group (URG), or amphibious force (e.g., amphibious task unit, amphibious task group, amphibious task force within assigned AO.			F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>EXW 1.12 Conduct waterside security using non-lethal means of force.</p> <p>(L) - Limited to own unit's equipment.</p>			L	L	
<p>EXW 1.13 Plan/direct engagement of surface threats.</p>	F	F	F	F	
<p>EXW 1.14 Plan/direct waterborne security operations.</p> <p>(L) - Limited capacity for own unit's personnel and equipment.</p>	L	L	F	F	F
<p>EXW 1.15 Conduct MIO.</p> <p>(L) - Limited to supporting the VBSS level I and II boarding parties.</p>			F	F	
<p>EXW 1.16 Conduct counter-piracy operations.</p> <p>(L) - Limited to embarked security on designated vessels and supporting the VBSS level I and II boarding teams.</p>			F	F	L
<p>EXW 2 CONDUCT LANDSIDE SECURITY OPERATIONS.</p>					
<p>EXW 2.1 Conduct garrison security operations.</p>			F	F	
<p>EXW 2.2 Conduct pier security operations.</p>			F	F	
<p>EXW 2.3 Conduct access/entry control point defense to prevent unauthorized access to protected HVA and infrastructure areas.</p>			F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 2.6	Provide defense support of civil authorities including support for military support to civil authorities, military assistance to law enforcement agencies, and military assistance for civil disturbances.		F	F	F	
EXW 2.7	Operate in coordination with other COMNAVEXPDCMBTCOM units and naval/joint/combined forces in support of landside security. (L) - Limited capacity for own unit's personnel and equipment.	L	F	F	F	
EXW 2.8	Provide TSC support to host nation (HN) security forces.		F	F	F	
EXW 2.9	Provide a rapid response force.			F	F	
EXW 2.10	Provide a designated marksman.			F	F	
EXW 2.12	Conduct landside security using non-lethal means of force.			F	F	
EXW 2.14	Conduct biometric sampling in support of security operations.			F	F	
EXW 2.15	Maintain an explosive detection capability. (L) - Point detection only.		L	L/A	L/A	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 2.16 Plan/direct landside security operations.	F	F	F	F	
EXW 3 CONDUCT SECURITY OPERATIONS IN SUPPORT OF AIRCRAFT.					
EXW 3.1 Conduct airfield security of HVAs to include aircraft and supporting infrastructure.			F	F	
EXW 3.2 Deploy security forces on naval and other Department of Defense (DoD) air assets to prevent unauthorized access to the aircraft at locations where security is lacking or non-existent. (SEA RAVEN Mission)			F	F	
EXW 3.3 Plan/direct security operations in support of aircraft.		F	F	F	
EXW 4 CONDUCT EMBARKED SECURITY OPERATIONS.					
EXW 4.1 Deploy electrostatic discharge on MSC or other government or commercial merchant shipping to provide point defense protection against enemy attack.			F	F	F
EXW 4.2 Deploy security forces on other waterborne HVA to include gas and oil platforms and other critical infrastructure areas.			F	F	F

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 4.3	Plan/direct embarked security operations.	F	F	F	F	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 own unit.		L	L	L	
EXW 5.2	Provide vehicles and supporting equipment for subordinate units to conduct a land convoy in a permissive, uncertain, or hostile environment.		F	F	F	
EXW 5.3	Plan/direct land convoy operations.	F	F	F	F	
EXW 6 MAINTAIN EXPEDITIONARY COMMUNICATIONS CAPABILITY.						
EXW 6.1	Set-up and maintain a mobile communications system.		F	F	F	F
EXW 6.2	Maintain encrypted high frequency, very-high frequency, ultra-high frequency, and super-high frequency, voice and data communications. (L) - Limited by theater of operations.		F	F	F	L

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 6.3	Establish voice communications with United States Marine Corps evacuation and command nets, naval support activity, Air Force, Army, local law enforcement, and Homeland Defense nets. (L) - Limited by theater of operations.		F	F	L	L
EXW 6.4	Operate expeditionary communications in coordination with other COMNAVEXPDCMBTCOM units and naval/joint/combined forces.	F	F	F	F	
EXW 6.5	Conduct operations security (OPSEC).		F	F	F	F
EXW 6.6	Conduct emissions control (EMCON) as directed by higher authority.		F	F	F	F
EXW 6.7	Conduct routine and preventative maintenance system (PMS) on a mobile communications system.		F	F	F	F
EXW 6.8	Plan the force's tactical use of information systems, command, control, communications, computers and intelligence (C4I) architecture, databases and sensors.		F	F	F	F
EXW 7 MAINTAIN EXPEDITIONARY SURVEILLANCE CAPABILITY.						
EXW 7.1	Maintain and operate expeditionary radar sensors.		F	F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 7.2	Maintain and operate expeditionary remote camera sensors.		F	F	F	
EXW 7.3	Maintain and operate expeditionary magnetic sensors.		F	F	F	
EXW 7.4	Maintain and operate expeditionary IR sensors.		F	F	F	
EXW 7.5	Maintain and operate expeditionary acoustic sensors.		F	F		
EXW 7.6	Maintain and operate expeditionary electronic surveillance measurement sensors.		F			
EXW 7.7	Provide surveillance functions seaward during the AFOE re-supply and JLOTS operations.		F	F	F	
EXW 7.8	Maintain an operations center capable of collecting, processing, displaying, evaluating and disseminating tactical information. (L) - Can operate but not maintain.	L	F	L	L	
EXW 7.9	Conduct routine PMS on expeditionary surveillance systems.		F	F	F	
EXW 7.10	Coordinate with intelligence sources to provide indications and warnings (I&W) to the force.	F	F	F	F	
EXW 8	MAINTAIN AND OPERATE REMOTELY OPERATED VEHICLES (ROV) .					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 8.1	Conduct ROV operations.		F	F	F	
EXW 8.2	Conduct unmanned reconnaissance of surface/ ground forces.		F	F	F	
EXW 8.4	Maintain communications data link with an ROV.		F	F	F	
EXW 8.5	Analyze, integrate, and disseminate ROV surveillance data.		F			
EXW 8.7	Conduct routine and PMS on ROV systems.		F	F	F	
EXW 9 CONDUCT BASE CAMP OPERATIONS IN AN EXPEDITIONARY ENVIRONMENT.						
EXW 9.1	Conduct a site survey to ascertain location, drainage/sanitation, security, access, and force integration.		F	F	F	
EXW 9.2	Conduct liaison with HN and other naval/joint/combined forces for support of base camp operations.	F	F	F	F	
EXW 9.3	Set up appropriate field equipment including berthing tents, power generation/distribution, water/sanitation, security, damage control, medical and mess tents. (L) - Limited capacity for own unit's personnel and equipment.		L	L	L	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 9.4	Maintain base camp operations including power generation/distribution and water/sanitation. (L) - Limited capacity to support personnel and equipment assigned for 15 days.	L	L	L	L	
EXW 9.6	Plan/direct base camp operations in an expeditionary environment.		F	F	F	
EXW 10 CONDUCT C2 IN AN EXPEDITIONARY ENVIRONMENT.						
EXW 10.1	Plan/direct expeditionary warfare operations.	F	F			
EXW 10.2	Exercise C2 of explosive ordnance device/mobile diving and salvage units, when assigned.	F	F			
EXW 10.4	Exercise C2 of expeditionary security force units, when assigned.	F				
EXW 10.5	Exercise C2 of maritime civil affairs units, when assigned.	F	F			
EXW 10.6	Exercise C2 of naval construction units, when assigned.	F	F			

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 10.8 Exercise C2 of COMNAVEXPDCMBTCOM AFP, task force, task group, task unit or other joint or combined task force or subordinate component.	F	F			
EXW 11 CONDUCT UNDERSEA WARFARE (USW) DEFENSE AGAINST SWIMMERS AND SWIMMER DELIVERY VEHICLES (SDV) IN HARBORS AND HARBOR ENTRANCES.					
EXW 11.1 Conduct USW defense against swimmers and SDV.			F	F	
EXW 11.2 Detect and engage swimmers and SDV. NOTE: Visual detection only. Engagement limited to small arms and grenades. Enhanced capability to detect and engage currently under development.			F	F	
EXW 11.3 Plan/direct USW defense against swimmers and SDV. NOTE: Full capability with CRC assigned.		F	F	F	
EXW 12 CONDUCT EXW SUPPORT OPERATIONS.					
EXW 12.1 Provide repair and inspection services for: (a) Civil engineering support equipment (CESE). (b) Small boats. (c) Unmanned vehicles (to include all ancillary support and weapons systems).	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 12.2 Provide administrative services to subordinate units.	F	F			
EXW 12.5 Provide individual protective clothing and equipment to sufficiently protect personnel in a CBR-contaminated environment.	F	L	F	F	
EXW 13 REPAIR OWN UNIT'S EXW EQUIPMENT.			F	F	F
EXW 14 CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S EXW CAPABILITY.			F	F	F
EXW 15 CONDUCT BOARDING OPERATIONS.					
EXW 15.1 Conduct compliant boarding on suspect vessels (VBSS level I).			F	F	
EXW 15.2 Conduct non-compliant (VBSS level II, III). (L) - Limited by sea state.			L	L	
EXW 15.4 Provide FP of boarding team personnel. (L) - Limited to capabilities of host ship.			L	L	
EXW 15.5 Conduct boarding from vessels of opportunity.			F	F	
EXW 15.6 Conduct trace-detection for explosives. (L) - Limited to vapor tracer.			L	L	
EXW 15.7 Conduct initial safety inspection (ISI).			F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
EXW 15.8 Conduct systematic testing of spaces for the presence of explosives using detection devices.			F	F	
EXW 15.9 Identify CBRNE devices and delivery systems.			F	F	
EXW 15.10 Conduct trace detection for narcotics.			F	F	
EXW 15.11 Conduct extended ISI when there is reasonable suspicion of a particular hazard that may threaten the boarding team.			F	F	
EXW 15.12 Conduct systematic testing of spaces for the presence of narcotics using detection devices.			F	F	
EXW 15.14 Conduct tactical room/space entry to resolve reports of unaccounted for personnel, stowaways, and other situations involving potential terrorist/ criminal activity.			F	F	
EXW 15.15 Plan/direct boarding operations.		F	F	F	
EXW 16 CONDUCT SEIZURE OPERATIONS.					
EXW 16.1 Conduct independent seizure operations.			F	F	
EXW 16.3 Plan/direct seizure operations.		F	F	F	
FORCE HEALTH PROTECTION (FHP)					
FHP 21 AUGMENT ASSIGNED AND EMBARKED MEDICAL PERSONNEL.					

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
FHP 21.1 Augment medical personnel by providing first aid assistance.		F	F	F	
FHP 21.2 Augment medical personnel by providing triage assistance.		F	F	F	
FHP 21.3 Augment medical personnel by providing resuscitation and stabilization assistance.		F	F	F	
FHP 23 PROVIDE MEDICAL CARE TO ASSIGNED AND EMBARKED PERSONNEL.					
FHP 23.1 Conduct sick call.	F	F	F	F	
FHP 23.2 Conduct physical examinations.	F	F			
FHP 23.5 Conduct sanitation and safety inspections.	F	F	F	F	
FHP 23.6 Conduct occupational health/safety and preventive medicine programs and training using the following personnel: (a) Hospital corpsmen.	F	F	F	F	
FHP 23.8 Conduct pharmacy services requiring the following personnel: (a) Hospital corpsmen.	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>FHP 23.9 Conduct associated administrative/maintenance services:</p> <p>(a) Maintain adequate medical supplies for appropriate level of health care.</p> <p>(b) Provide patient/casualty administrative services.</p> <p>(c) Provide routine medical administrative services.</p>	F	F	F	F	
<p>FHP 23.10 Conduct on-site emergency medical treatment during hazardous evolutions including flight quarters, underway replenishment/ refueling and amphibious assault boat operations.</p>		F	F	F	
<p>FHP 23.15 Conduct disease and vector control planning and operations.</p>	F	F	F	F	
<p>FHP 23.17 Identify, equip, and maintain suitable spaces to provide medical care.</p>	F	F	F	F	
<p>FHP 23.18 Identify, equip, and maintain adequate storage spaces for medical equipment and medical supplies.</p>	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
FHP 23.19 Provide medical care, triage, and resuscitation commensurate with health care provider credentials using the following personnel: (a) Independent duty corpsman (IDC).	F	F	F	F	
FHP 23.20 Provide obstetrics and gynecological medical care commensurate with health care provider credentials using following personnel: (a) IDC/medical officer.	F	F	F	F	
FHP 24 PROVIDE FIRST AID ASSISTANCE.					
FHP 24.1 Identify, equip, and maintain appropriate first aid spaces.	F	F	F	F	
FHP 24.2 Train assigned and embarked personnel in first aid, self, and buddy aid procedures.	F	F	F	F	
FHP 24.3 Train stretcher bearers.	F	F	F	F	
FHP 25 PROVIDE TRIAGE OF CASUALTIES/ PATIENTS.					
FHP 25.1 Identify, equip, and maintain triage spaces.	F	F	F	F	
FHP 25.2 Train assigned and embarked personnel in triage care.	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
FHP 25.3 Provide administrative support to augmentation personnel/associated equipment who are assigned to triage and CBR decontamination stations.	F	F	F	F	
FHP 25.4 Train designated non-medical personnel to assist in triage management care for CBR contamination casualties.	F	F			
FHP 25.5 Train designated non-medical personnel in CBR casualty decontaminated procedures.	F	F			
FHP 25.6 Train designated supervisory medical personnel in oversight procedures during CBR casualty decontamination.	F	F			
FHP 25.7 Provide medical treatment for CBR casualties.	F	F	F	F	
FHP 26 PROVIDE MEDICAL/SURGICAL TREATMENT FOR CASUALTIES/PATIENTS.					
FHP 26.1 Identify, equip, and maintain suitable resuscitation spaces. (L) - Limited to available area on craft and supplies.		F	L	L	
FHP 26.2 Train assigned and embarked personnel in resuscitation.	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>FHP 26.3 Provide administrative support to resuscitation-trained augmented personnel and their associated equipment.</p> <p>(L) - Limited to field cardiopulmonary resuscitation only.</p>		L			
<p>FHP 26.4 Identify, equip, and maintain adequate medical supply storage spaces for appropriate level of resuscitation.</p> <p>NOTE: Equipment and storage spaces adequate to meet the needs of field first aid.</p>		F	F	F	
<p>FHP 26.7 Identify, equip, and maintain suitable procedure space for emergency response, stabilization and casualty transfer.</p>		F	F	F	
<p>FHP 27 PROVIDE MEDICAL, SURGICAL, POST-OPERATIVE AND NURSING CARE FOR CASUALTIES/PATIENTS.</p>					
<p>FHP 27.4 Provide suitable care for the dead.</p>		F			
<p>FHP 28 PROVIDE MEDICAL REGULATION, TRANSPORTATION/EVACUATION AND RECEIPT OF CASUALTIES/PATIENTS.</p>					
<p>FHP 28.1 Provide appropriate equipment to conduct medical evacuation.</p>		F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
FHP 28.2 Train assigned and embarked personnel in medical regulation procedures.		F	F	F	
FHP 28.3 Provide administration support to augmented medical regulation personnel and their associated equipment.		F	F	F	
FHP 28.4 Transport and/or provide for casualty/patient evacuation. (L) - Limited due to location of units and number of personnel.		F	L	L	
FHP 28.5 Train assigned and embarked personnel in medical evacuation procedures.	F	F	F	F	
FHP 28.7 Coordinate and control casualty/patient evacuation operations.		F			
FHP 36 PROVIDE MEDICAL/DENTAL SUPPORT SERVICES TO OTHER UNITS/MILITARY SERVICES.					
FHP 36.1 Provide medical support services and medical equipment and supplies. (L) - Limited to IDC support for subordinate units.	L	L	L	L	
FLEET SUPPORT OPERATIONS (FSO)					
FSO 3 PROVIDE SUPPORT SERVICES TO OTHER UNITS.					

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
FSO 3.1 Provide the following services to other units: (a) Legal services. (b) Chaplain services.	F				
FSO 5 CONDUCT TOWING/SEARCH/SALVAGE/RESCUE OPERATIONS.					
FSO 5.17 Prepare a vessel or craft to be towed.			F	F	
FSO 5.18 Augment a towing vessel in the conduct of towing operations. (L) - Own unit, emergency operations.		L	L	L	
FSO 6 SUPPORT/CONDUCT SAR OPERATIONS IN A COMBAT/ NONCOMBAT ENVIRONMENT.					
FSO 6.4 Recover man overboard.			F	F	
FSO 6.9 Report situation assessment.	F	F	F	F	
FSO 6.10 Coordinate SAR operations.	F	F			
FSO 8 COORDINATE PORT CONTROL FUNCTIONS UNDER EMERGENCY CONDITIONS.					
FSO 8.1 Provide organic portable communications equipment and facilities for establishing ship-to-shore local area tactical communications.		F	F	F	
FSO 8.2 Provide personnel qualified to contract for hire and charter of port services, including pilotage, barges, tugs, and indigenous labor.	F	F			

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
FSO 46 MONITOR ASSIGNED UNIT'S ADMINISTRATIVE PROCEDURES.	F	F	F	F	
FSO 47 MONITOR ASSIGNED UNIT'S OPERATIONAL PROCEDURES.	F	F	F	F	
FSO 48 MONITOR ASSIGNED UNIT'S MATERIAL READINESS.	F	F	F	F	
FSO 55 MAINTAIN READINESS BY PROVIDING TRAINING OF OWN UNIT'S PERSONNEL.	F	F	F	F	
FSO 66 CONDUCT FLEET SCHEDULING.					
FSO 66.3 Ensure compliance with diplomatic clearance procedures.	F	F	F	F	
INTELLIGENCE OPERATIONS (INT)					
INT 1 SUPPORT/CONDUCT INTELLIGENCE COLLECTION.					
INT 1.3 Support/conduct imagery intelligence (IMINT) information collection at short and long range utilizing organic/non-organic or assigned imagery sensors and on-board imagery processing systems.	F	F	F	F	F
INT 1.4 Support/conduct IR intelligence information collection.		F			
INT 1.6 Conduct electro-optic intelligence collection at short and long range with on-board sensors.		F			
INT 1.9 Collect remote sensor information.		F	F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 1.10	Gather intelligence in restricted and shallow water areas relating to disposition and movement of enemy fleet units and ground units.		F	F	F	
INT 1.12	Collect human intelligence (HUMINT) information. (L) - Limited to foreign military intelligence collection activities reporting only.	L				
INT 1.18	Maintain critical contacts of interest and contacts of interest.		F	F	F	
INT 1.19	Track updated national high interest shipping list and the Office of Naval Intelligence's vessel of interest list. (L) - Limited by C4I capabilities.	L	F	F	F	
INT 1.20	Conduct unit identification and recognition training for aircrew, intelligence center personnel, and topside watch standers.		F	F	F	F
INT 1.21	Conduct open source intelligence.	F	F	F	F	F
INT 2	PROVIDE INTELLIGENCE.					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 2.1	Maintain intelligence summary plots on air, surface, and subsurface and space activities to include an all-source manual and automated tactical intelligence plot.	F	F			
INT 2.2	Evaluate and disseminate intelligence information. (L) - Limited by C4I capabilities.	F	F	F	F	L
INT 2.4	Establish and maintain access to naval and national intelligence sources to include national theater, and other tactical intelligence automated data sources up to the top secret/sensitive compartmented information level for operational intelligence support. (L) - Access to secure spaces.	L	F	L	L	
INT 2.5	Plan and direct strike group/task force intelligence architecture and requirements for task force or combined/joint forces.	F				

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 2.6	Produce intelligence information reports from all processed images as required by the fleet intelligence collection manual for further dissemination reports, hard and softcopy and accompanying images.	F	F			
INT 2.12	Provide intelligence on naval tactics, trends and patterns.	F	F			
INT 2.13	Conduct all-source intelligence analysis.	F	F			
INT 2.14	Provide operational intelligence briefings to support joint task group/force operations.	F	F			

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>INT 2.18 Provide real time, tactically significant intelligence information and analysis from intelligence and IO watch stations to include one or more of the following:</p> <p>(a) Signal intelligence (SIGINT) comprised of electronic intelligence (ELINT), communication intelligence, and foreign instrumentation SIGINT.</p> <p>(b) Deleted. Repeat of INT 2.18a.</p> <p>(c) IMINT.</p> <p>(d) HUMINT.</p> <p>(e) Relocated to INT 2.18(a).</p> <p>(f) Measurement and signature.</p> <p>(g) Open source INT.</p>		F			
<p>INT 2.16 Build and maintain tactical intelligence databases to assist with correlating, analyzing, and disseminating intelligence data to support operational intelligence requirements.</p>	F	F			
<p>INT 2.20 Maintain intelligence web portal with current/developing emergent intelligence.</p>	F	F			

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 2.21 Maintain analyst-to-analyst exchange with theater intelligence centers, units in company and national agencies for rapid exchange of real time intelligence information.	F	F	F	F	
INT 2.22 Produce intelligence spot reports for electronic transmissions.	F	F	F	F	F
INT 2.25 Disseminate integrated all-source information to all levels of command.	F	F			F
INT 2.26 Establish and maintain a local ELINT library.	F	F	F		
INT 2.27 Provide a summary and situation reports of enemy situation, capabilities, possible courses of action, and reconnaissance status.	F	F	F	F	F
INT 2.28 Provide intelligence guidance and supplement operational tasks for planning intelligence collections.	F	F			
INT 2.29 Direct and coordinate commander, JTF and component commanders intelligence operations.	F	F			
INT 2.30 Ensure intelligence and cryptologic combat readiness of all units deploying in assigned AO.	F	F			

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 2.34 Facilitate intelligence liaison with coalition partners, to include: (a) Ensuring operational security of intelligence relations. b) Ensuring adequate U.S. intelligence support to coalition partners.	F	F	F	F	
INT 2.35 Advise commanders on all intelligence related issues.	F	F	F	F	
INT 3 CONDUCT SURVEILLANCE AND RECONNAISSANCE.					
INT 3.2 Plan, direct, coordinate and conduct overt surveillance and reconnaissance operations.		F	F	F	
INT 4 CONDUCT OCEAN SURVEILLANCE AGAINST TARGETS OF INTEREST.					
INT 4.1 Detect and locate targets of interest.		F	F	F	F
INT 4.2 Classify and identify targets of interest.		F	F	F	F
INT 4.3 Track targets of interest.		F	F	F	F
INT 5 PROCESS OCEAN SURVEILLANCE INFORMATION.			F	F	
INT 6 CONDUCT SURFACE RECONNAISSANCE.					
INT 6.1 Conduct surface patrols or barriers.			F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 6.3	Conduct reconnaissance of surface forces. (L) - Limited based on own unit's personnel and equipment.			F	F	L
INT 6.4	Conduct reconnaissance of ground forces.			F	F	
INT 6.5	Conduct inshore harbor/coastal defense reconnaissance.		F	F	F	
INT 6.6	Plan/direct surface reconnaissance.		F	F	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	F	F	F
INT 7	SUPPORT/CONDUCT AIRBORNE RECONNAISSANCE.					
INT 7.1	Support/conduct unarmed reconnaissance (weather, visual, battle damage assessment (BDA), etc.) (L) - Capability limited to littoral operations with unmanned aircraft systems (UAS).		L			
INT 7.6	Plan/direct airborne reconnaissance. (L) - Capability limited to littoral operations with UAS.	L	L	L	L	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 7.8	Maintain communications radio link with aircraft for real-time imagery download during missions. (L) - Capability limited to littoral operations with UAS.	L	L	L	L	
INT 7.9	Receive, exploit, and annotate reconnaissance information and imagery from manned and unmanned aerial platforms. Report and disseminate information gathered to tactical, theater and national centers. (L) - Capability limited to littoral operations with UAS.	L	L	L	L	
INT 8	PROCESS SURVEILLANCE AND RECONNAISSANCE INFORMATION.	F	F	F	F	
INT 9	DISSEMINATE SURVEILLANCE AND RECONNAISSANCE INFORMATION.	F	F	F	F	F
INT 10	OPERATE A CONTINGENCY PLANNING CELL TO SUPPORT FLEET COMMANDERS.	F	F			
INT 16	PROVIDE INTELLIGENCE SUPPORT FOR COUNTERNARCOTICS INTERDICTION.		F			
INT 19	CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S INT CAPABILITIES.		F	F	F	F
INT 20	PROVIDE IMINT SUPPORT TO COMBAT OPERATIONS.	F	F	F	F	
INT 22	PROVIDE ADMINSTRATIVE SUPPORT.					

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 22.1 Provide administrative support to include maintaining long term files, drafting correspondence and evaluations, supply management, and maintaining classified intelligence material inventory.	F	F	F	F	
INT 23 PROVIDE INTELLIGENCE SUPPORT TO COMBAT SAR OPERATIONS.	F	F	F	F	
INT 24 PROVIDE INTELLIGENCE SUPPORT TO FP.	F	F	F	F	
INT 25 DEVELOP AND EXECUTE INTELLIGENCE PLANS AND POLICY.					
INT 25.1 Oversee the implementation of and adherence to intelligence doctrine and tactics, techniques and procedure.	F	F	F	F	
INT 25.8 Direct, coordinate, and manage the collection of IMINT and SIGINT.	F	F	F	F	
INT 25.11 Prepare and issue essential elements of information.	F	F	F	F	
INT 25.13 Designate priority intelligence requirements and intelligence requirements. (L) - Limited to nominating priorities relevant to the coastal riverine mission.	F	F	L	L	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 25.19 Ensure intelligence personnel on deploying units are properly trained.	F	F	F	F	
INT 26 CONDUCT INT.					
INT 26.1 Liaise between intelligence department (N2) and operations department (N3) for exercises and real-world contingency operations.	F	F			
INT 26.2 Evaluate and disseminate intelligence information.	F	F	F	F	
INT 26.8 Coordinate the use of Navy Reserve personnel into N2 structure for exercises and real-world contingencies.	F	F	F	F	
INT 26.9 Analyze and evaluate operational areas, operational threat, and friendly information.	F	F	F	F	
INT 26.10 Integrate operational intelligence.	F	F	F	F	
INT 26.11 Develop or identify enemy operational intentions, target information, and vulnerabilities.	F	F	F	F	
INT 26.12 Develop, assess, and brief I&W.	F	F	F	F	
INT 26.13 Develop I&W guidelines in each warfare threat area, and provide commanders with timely I&W of enemy intentions.	F	F	F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
INT 26.14	Provide contingency operation support briefing to deploying/deployed naval forces.	F	F	F	F	
INT 26.16	Support contingency planning cell.	F	F	F	F	
INT 26.17	Manage fleet combined intelligence relationships and participate in combined staff/conferences.	F	F			
INT 26.18	Liaise with NCCs and numbered fleet commands regarding intelligence operations in support of operations plans and contingency operations.	F	F			
INT 31 PROVIDE INTELLIGENCE INFORMATION SYSTEMS SUPPORT.						
INT 31.1	Manage the intelligence information systems architecture configuration; facilitate the integration of new intelligence information systems hardware and/or software into the architecture.	F				
INT 31.10	Provide support for the operation of the Global Command and Control Systems-Maritime.		F			
INFORMATION OPERATIONS (IO)						
IO 2 CONDUCT EA OPERATIONS.						
IO 2.8	Conduct electronic deception of communication/data link systems.		F			

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
IO 2.12	Conduct EA for self-defense. (L) - Limited to EA against improvised explosive devices. (A) - Provided by Navy Expeditionary Command (NAVEXINTCOM).		L/A	L/A	L/A	
Intelligence						
IO 4	PLAN AND IMPLEMENT OPSEC MEASURES.					
IO 4.1	Implement appropriate/directed electromagnetic/acoustic EMCON condition.	F	F	F	F	F
IO 4.2	Transition rapidly from one EMCON condition to another.	F	F	F	F	F
IO 4.3	Monitor own unit compliance with EMCON condition in effect.	F	F	F	F	F
IO 4.4	Monitor task group/force compliance with EMCON condition in effect.	F	F			
IO 4.11	Plan, coordinate, and control implementation of OPSEC measures.	F	F	F	F	F
IO 4.12	Execute OPSEC measures.	F	F	F	F	F
IO 4.13	Conduct training of personnel on OPSEC terminology and procedures.	F	F	F	F	F
IO 6	PLAN AND CONDUCT COUNTER-SURVEILLANCE, COUNTER-TARGETING AND MILITARY INFORMATION SUPPORT OPERATIONS (MISO).					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
IO 6.7	Conduct naval operational deception operations using tactics, operations, exercises, or physical means.			F		
IO 17 CONDUCT MISO.						
IO 17.2	Disseminate MISO media in support of the combatant commander/JTF MISO campaign plan.		F	F	F	
IO 25 MISO.						
IO 25.5	Execute military tactical deception operations using technical means (electronic, acoustic, visual and engagement order). (L/E) - Limited unless augmented by special team from NAVEXINTCOM.			L/E	L/E	
LOGISTICS (LOG)						
LOG 4 SUPPORT SHIPS AND AIRCRAFT IN SUPPLIES, ORDNANCE, AND OTHER SERVICES.						
LOG 4.2	Stock, maintain, issue, and provide security for weapons, ammunition pyrotechnics, and acoustic evasion devices.	F	F	F	F	
LOG 10 CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S LOG CAPABILITIES.			F			
LOG 12 PROVIDE BATTLE FORCE LOGISTICS SUPPORT.						

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
LOG 12.1 Plan, train, and exercise combat logistics operations.	F	F			
LOG 12.2 Plan, train, and exercise required support operations from shore infrastructure.	F	F			
LOG 12.3 Plan and assess fuel allocations.	F	F	F	F	
LOG 12.4 Maintain a projected ships' fuel schedule.		F	F	F	
LOG 12.5 Request fuel budget adjustments.		F	F	F	
LOG 14 ASSESS FORCE/GROUP QUALITATIVE AND QUANTITATIVE MANPOWER STRENGTH.	F	F			
MOBILITY (MOB)					
MOB 1 OPERATE SHIP'S PROPULSION PLANT TO DESIGNED CAPABILITY.					
MOB 1.1 Operate ship's propulsion at full power.			F	F	
MOB 1.6 Maintain necessary machinery redundancies to enhance survival in high threat areas.			F	F	
MOB 1.7 Transit at high speed.			F	F	
MOB 1.9 Enter/exit a dry well deck while the ship is underway.			F	F	
MOB 1.11. Operate employing diesel engines.			F	F	
MOB 3 PREVENT AND CONTROL DAMAGE.					
MOB 3.1 Control fire, flooding, and electrical, structural, propulsion and hull/ airframe casualties.			F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOB 3.2	Counter and control CBR contaminants/agents. All (L) - Capability limited to emergency reaction. CRST (L) - Decontamination of own unit's personnel only.	L	L	L	L	L
MOB 3.3	Maintain security against unfriendly acts.			F	F	F
MOB 3.5	Provide damage control security/surveillance.		F	F	F	
MOB 3.6	Conduct underwater hull security inspections. (L) - Limited to inspection conducted by unmanned underwater vehicle.			L	L	
MOB 4 TRANSFLY ON SHORT NOTICE.						
MOB 4.1	Self-lift from staging site to departure site. (L) - Size of water craft precludes self-lift; crane/pier services required.		F	L	L	
MOB 5 MANEUVER IN FORMATION.				F	F	
MOB 7 PERFORM SEAMANSHIP, AIRMANSHIP AND NAVIGATION TASKS.						

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOB 7.1	<p>Navigate under all conditions of geographic location, weather and visibility.</p> <p>(L) - Limited to the capabilities of the craft vehicles. Adequate personal protection equipment (e.g., dry suits) must be assigned when operating in cold weather.</p>			L	L	
MOB 7.3	<p>Get underway, moor, anchor, and sortie with duty section in a safe manner.</p>			F	F	
MOB 7.6	<p>Abandon/scuttle ship rapidly.</p>			F	F	
MOB 7.8	<p>Tow or be towed (towing engine not required).</p>			F	F	
MOB 7.9	<p>Operate day and night and under all weather conditions.</p> <p>All craft limited by weather conditions.</p>			F	F	
MOB 7.14	<p>Moor alongside amphibious task force shipping or docks.</p>			F	F	
MOB 7.15	<p>Operate in a chemically contaminated environment.</p> <p>(L) - Limited to personal protection gear only in order to leave contaminated area.</p>			L	L	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOB 7.16 Recover man overboard (shipboard, boat or helo).			F	F	
MOB 8 OPERATE FROM A SHIP.					
MOB 8.4 Operate from a combatant craft (VBSS team).			F	F	F
MOB 8.6 Operate from merchant ships and indigenous craft.			F	F	F
MOB 8.8 Operate from a well deck-equipped amphibious ship. NOTE: Limited by sea state and vessel operating parameters.			F	F	F
MOB 8.10 Operate from utility and amphibious craft supporting construction operations. (L) - Limited by sea state. All craft limited by weather conditions.			L	L	
MOB 8.12 Operate from an amphibious assault ship (dock) (LHD), amphibious assault ship (general purpose) (LHA). NOTE: Also include dock landing ship/amphibious transport dock. (L) - Limited by sea state. All craft limited by weather conditions.			L	L	
MOB 10 REPLENISH AT SEA.					

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>MOB 10.3 Receive munitions and provisions while underway.</p> <p>(L) - Capability limited to littoral operations and own vessel operational thresholds.</p>			L	L	
MOB 11 MAINTAIN MOUNT-OUT CAPABILITIES.					
MOB 11.1 Deploy with organic allowance within designated time period.	F	F	F	F	F
MOB 11.2 Mount-out selected elements/detachments.	L	F	F	F	F
MOB 11.3 Maintain capability for rapid airlift of unit/detachment as directed.	F	F	F	F	F
<p>MOB 11.5 Maintain capabilities for rapid ground conveyance of unit/detachment.</p> <p>(L) - Limited by own unit's equipment.</p>	L	F	F	F	F
MOB 12 MAINTAIN THE HEALTH AND WELL-BEING OF THE CREW.					
<p>MOB 12.1 Ensure all phases of food service operations are conducted consistent with approved sanitary procedures and standards.</p> <p>(L) - Limited to 15 days with pre-packaged stores.</p>	L	L	L	L	
MOB 12.2 Ensure the operation of the potable water system in a manner consistent with approved sanitary procedures and standards.		F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
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	F	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	F	F	F	
MOB 12.7 Provide individual protective clothing and equipment to sufficiently protect casualties in case of CBR contamination.	F	F	F	F	
MOB 12.11 Provide antidotes to staff, patients and casualties which will counteract the effects caused by a CBR-contaminated environment.	F	F	F	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	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOB 12.14 Train designated non-medical personnel to decontaminate CBR casualties.	F	F	F	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 costal/ocean environments.	F	F	F	F	F
MOB 14.2 Operate in rear of combat zone in APF or Marine expeditionary brigade environment. (L) - Limited to level I and II threat environment without protection augmentation by combat forces.	L	L	L	L	L
MOB 14.4 Move up to 10 percent of operating equipment using organic motor transport assets.	F	F	F	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	F	F	F
MOB 14.6 Conduct limited local security defensive combat operations.		F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOB 14.7 Provide qualified personnel to conduct site survey.	F	F	F	F	
MOB 18 CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S MOB CAPABILITIES.		F	F	F	
MISSIONS OF STATE (MOS)					
MOS 1 PERFORM NAVAL DIPLOMATIC PRESENCE OPERATIONS.					
MOS 1.2 Conduct force/unit tour for foreign dignitaries.	F	F	F	F	
MOS 1.3 Conduct systems/weapons demonstrations for foreign dignitaries.		F	F	F	F
MOS 1.4 Conduct foreign port calls.		F	F	F	F
MOS 1.8 Participate in military exercises with allied nations.	F	F	F	F	
MOS 1.9 Participate in military exercises with non-allied nations.	F	F	F	F	
MOS 1.10 Participate in or provide participants for foreign/allied commemorative or ceremonial events.	F	F	F	F	
MOS 2 PROVIDE HUMANITARIAN ASSISTANCE.					
MOS 2.1 Deliver relief material. (L) - Based on logistical support and size.	L	L	L	L	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOS 2.4	Provide disaster assistance and evacuation. (L) - Limited to craft size.			L	L	
MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis. (L) - Limited to craft size.			L	L	
MOS 2.11	Support/conduct helicopter/ boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis. (L) - Limited to craft size.			L	L	
MOS 2.14	Provide transportation for evacuees to designated safe havens or onward processing centers. (L) - Limited to craft size.			L	L	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
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	F			
MOS 4 PERFORM INTERDICTION.					
MOS 4.1 Conduct naval blockade.			F	F	
MOS 4.2 Conduct quarantine operations.			F	F	
MOS 4.3 Enforce sanction enforcement operations.			F	F	
MOS 4.4 Conduct MIO and/or VBSS operations with naval/combined/joint forces. (L) - Level I and II.			L	L	
MOS 4.7 Plan and direct sanction enforcement operations.	F	F			
MOS 4.8 Plan and direct MIO/VBSS with naval/combined/joint forces operations with naval/combined/joint forces. (L) - Level I and II.	L	L	L	L	
MOS 4.13 Conduct boarding and inspection of non-combatant vessels.			F	F	
MOS 5 PROVIDE FLEET INTELLIGENCE DETACHMENT (FID) ASSISTANCE.					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOS 5.1	Train HN forces to conduct operations against the destabilizing forces within their country.			F	F	
MOS 5.2	Conduct intelligence activities that support FID programs.	F	F			
MOS 5.3	Conduct civil-military activities that isolate the insurgent and exploit his or her vulnerabilities.		F	F	F	
MOS 5.4	Conduct tactical operations in close cooperation with the HN that focus on neutralizing and destroying the insurgent threat in the maritime environment.		F	F	F	
MOS 7 PROVIDE SECURITY ASSISTANCE.						
MOS 7.2	Provide mobile training team or other training assistance.	F	F	F	F	F
MOS 8 PROVIDE AT ASSISTANCE.						
MOS 8.1	Ensure that the physical security for important persons, facilities, and events meets acceptable standards.	F	F	F	F	
MOS 8.2	Provide training and advice on how to reduce vulnerability to terrorism and other threats, particularly in the maritime environment.	F	F	F	F	F

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>MOS 8.12 Conduct unit pre-deployment/pre-overseas travel AT awareness training for:</p> <p>(a) Unit. (b) Detachment. (c) Temporary assigned duty/temporary duty personnel. (d) Permanent change of station (to overseas). (e) Leave.</p>	F	F	F	F	F
<p>MOS 8.15 Assimilate and disseminate AT intelligence on terrorist activities directed at U.S. military installations, ships and personnel.</p> <p>(a) Monitor threat information flow. (b) Request or provide threat condition warnings of possible terrorist activity. (c) Disseminate threat information to unit personnel. (d) Apply DoD terrorist threat analysis methodology.</p>	F	F	F	F	F

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>MOS 8.16 Integrate AT efforts into unit operations:</p> <ul style="list-style-type: none"> (a) Assign a unit FP officer and an AT officer. (b) Implement unit AT program. (c) Coordinate AT in overseas location with host country/ host command. (d) Implement local force protection condition (FPCON) measures. (e) Implement unit terrorist incident response plan. 	F	F	F	F	F

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
<p>MOS 8.17 Anticipate and prepare for self-defense for terrorist activity directed at U.S. Navy ships, installations, facilities and personnel (including dependents).</p> <p>(a) Publish unit FP plan. (b) Publish a unit crises action plan. (c) Include provisions for barriers, access control, surveillance, intruder detection and electronic security systems (ESS). (d) Training, exercise the unit's AT response force. (e) Operate duress system. (f) Operate ESS.</p>	F	F	F	F	F
<p>MOS 8.18 Conduct screening of non-assigned personnel and equipment entering unit or facility.</p> <p>(a) Screen personnel (search, detect). (b) Screen equipment, provisions, supplies, etc. (metal detection, explosives).</p>	F	F	F	F	F
<p>MOS 9 PROVIDE COUNTERDRUG ASSISTANCE PER 10 U.S.C. §371-380.</p>					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
MOS 9.1	Support U.S. and HN counterdrug activities abroad by advising, training and assisting HN military, paramilitary and police operations targeted at the source of narcotics and the lines of communications for its movement.			F	F	
NONCOMBAT OPERATIONS (NCO)						
NCO 2 PROVIDE ADMINISTRATIVE AND SUPPLY SUPPORT FOR OWN UNIT.						
NCO 2.1	Provide supply support services.	F				
NCO 2.2	Provide clerical services.	F	F			
NCO 2.8	Provide personnel for living space maintenance.		F			
NCO 2.9	Provide personnel for area command security.		F			
NCO 3 PROVIDE UPKEEP AND MAINTENANCE OF OWN UNIT.						
NCO 3.1	Provide organizational level preventive maintenance.	F	F	F	F	F
NCO 3.2	Provide organizational level corrective maintenance.		F	F	F	F
NCO 3.3	Provide small arms storage area.		F	F	F	F
NCO 3.4	Maintain preservation and cleanliness of topside and internal spaces.		F	F	F	

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 3.5	Provide for proper storage, handling, use and transfer of hazardous materials.	F	F	F	F	
NCO 5	CONDUCT METEOROLOGICAL, OCEANOGRAPHIC HYDROGRAPHIC AND/OR BATHYMETRIC COLLECTION OPERATIONS OR SURVEYS.					
NCO 5.1	Collect and disseminate meteorological information. (L/A) - Limited when not augmented with AG.	F	F	L/A	L/A	
NCO 5.2	Collect and disseminate hydrographic information. (L) - Capability limited to support own unit charting, safety of navigation, and mission planning.	L	F	L	L	
NCO 5.8	Determine/forecast the impact of the physical environment on fleet operations.	F	F	F	F	
NCO 7	PROVIDE SPECIAL TECHNICAL RESEARCH.					
NCO 7.1	Serve as a platform for special technical research operations.			F	F	
NCO 7.2	Conduct special technical research operations.		F	F	F	
NCO 7.3	Coordinate and direct assets to support technical research operations.		F			

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 8	SERVE AS A PLATFORM FOR OPERATIONAL TEST AND EVALUATION OF SYSTEMS, EQUIPMENT AND TACTICS.					
NCO 8.1	Provide technical assistance for installed test and evaluation equipment.		F	F	F	
NCO 8.2	Perform the test and evaluation functions set forth in the appropriate test plans.		F	F	F	
NCO 8.3	Perform the evaluation functions set forth in appropriate tactical memorandums.	F	F	F	F	
NCO 8.6	Oversee and direct operational tests and evaluations of systems, equipment and tactics as laid out in appropriate test plans.	F	F			
NCO 10	PROVIDE EMERGENCY/DISASTER ASSISTANCE.					
NCO 10.1	Provide emergency flooding/firefighting assistance to another unit.			F	F	
NCO 10.4	Provide disaster assistance and evacuation.			F	F	
NCO 17	CONDUCT PORT SECURITY (PS)/HARBOR DEFENSE (HD) OPERATIONS.					
NCO 17.1	Conduct port harbor patrol.			F	F	
NCO 17.2	Conduct anti-infiltration operations.			F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 17.3 Provide supervision of handling and transportation of hazardous or explosive material.	F	F	F	F	
NCO 17.4 Establish and maintain port security zone.		F	F	F	
NCO 17.5 Provide for physical protection of port facilities.			F	F	
NCO 17.7 Coordinate and control PS and HD operations.		F			
NCO 17.8 Provide shore side/waterside self-defense.			F	F	
NCO 17.9 Interdict, board, inspect, report, and seize vessels violating port security zone. (L) - VBSS level I and II only.			L	L	
NCO 17.10 Assist in setting sonar buoys when necessary.			F	F	
NCO 17.12 Provide for and maintain PS and HD operations in remote geographic locations for protection of HVA.		F	F	F	
NCO 19 CONDUCT MARITIME LAW ENFORCEMENT OPERATIONS.					
NCO 19.1 Detect and identify non-combatant vessels.		F	F	F	F

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 19.2 Conduct boarding and inspection of noncombatant vessels. NOTE: VBSS level I and II only.			F	F	
NCO 19.3 Provide assistance to other law enforcement forces.		F	F	F	F
NCO 19.4 Provide surveillance and protection of maritime resources.			F	F	F
NCO 19.5 Conduct peacekeeping/disarmament operations.		F	F	F	
NCO 19.15 Support drug traffic suppression and interdiction.		F	F	F	
NCO 19.16 Support illegal entry suppression operations.		F	F	F	
NCO 20 ASSIST AND SUPPORT THE OPERATING FORCES IN THE PLANNING AND CONDUCT OF COVER AND DECEPTION.					
NCO 20.1 Provide personnel and equipment to operational commanders upon request to support the planning and conduct of deception operations.	F	F	F	F	
NCO 20.2 Within constraints of available resources, plan for and provide notional forces and equipment to support approved deception plans.	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 20.4 Provide support required for deception operations to conceal the true identity, composition, location, mission, capabilities and readiness of naval units or forces.	F	F	F	F	
NCO 20.5 Conduct operations to deceive enemy intelligence collection efforts as they relate to U.S. Navy Research, Development, Testing, and Evaluation (RDT&E) activities in order to maintain secrecy of naval weapons and electronic capabilities.		F	F	F	
NCO 25 CONDUCT MARINE ENVIROMENTAL PROTECTION.					
NCO 25.1 Detect oil or hazardous chemical spill.		F	F	F	
NCO 25.2 Report spills to proper authority.	F	F	F	F	
NCO 32 CONDUCT COUNTERNARCOTIC AND OTHER LAW ENFORCEMENT SUPPORT OPERATIONS IN CONJUNCTION WITH OTHER FORCES.					
NCO 32.1 Conduct/support operations with coast guard units.	F	F	F	F	
NCO 32.2 Conduct/support operations with other federal law enforcement agencies.	F	F	F	F	
NCO 32.3 Conduct operations with state and local law enforcement agencies.	F	F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 32.4 Conduct operations with other national governments.	F	F	F	F	
NCO 33 SUPPORT/PROVIDE COUNTERNARCOTICS AND OTHER LAW ENFORCEMENT SUPPORT PATROL OF A FIXED GEOGRAPHIC AREA.					
NCO 33.1 Operate as choke point patrol unit. (L) - Limited to capabilities of craft assigned.			L	L	
NCO 33.3 Operate as inshore/harbor patrol unit.			F	F	
NCO 33.4 Provide command, control, and communications functions for shore/harbor patrol units.		F			
NCO 34 IN SUPPORT OF COUNTERNARCOTICS AND OTHER LAW ENFORCEMENT OPERATIONS, DETECT AND MONITOR SUSPECT SURFACE CONTACTS.					
NCO 34.1 Detect and monitor surface contacts with radar.		F	F	F	
NCO 34.2 Detect and monitor surface contacts visually.		F	F	F	F
NCO 34.3 Detect and monitor surface contacts with IR equipment.		F	F	F	F
NCO 36 IN SUPPORT OF COUNTERNARCOTICS AND OTHER LAW ENFORCEMENT OPERATIONS, DETECT AND MONITOR SUSPECT AIR CONTACTS.					
NCO 36.2 Detect and monitor air contacts visually.		F	F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NCO 37 EMBARK AND SUPPORT LAW ENFORCEMENT DETACHMENTS.		F	F	F	
NCO 38 RECEIVE, DISPLAY AND MAINTAIN COUNTERNARCOTIC INTELLIGENCE DATA.		F			
NCO 45 PROVIDE AT DEFENSE.		F	F		
<p>NCO 45.4 Anticipate and provide defense against terrorist activities directed at ships, installations, facilities, and personnel.</p> <p>(a) Include provisions for barriers, access control, surveillance, intruder detection, and ESS.</p> <p>(b) Train and exercise the Unit's AT response force to include tactical room/space entry.</p> <p>(c) Implement local FPCON measures.</p> <p>(d) Implement unit terrorist incident response plan.</p> <p>(e) Operate ESS.</p> <p>(f) Operate duress systems.</p>			L	L	
<p>(g) Train and exercise designated marksman for defense of HVA, boat crews and security personnel.</p> <p>(L) - Limited to waterborne security only.</p>					

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
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	F	F	F
NSW 4.3 Conduct surveillance and interdiction of enemy coastal shipping.		F	F	F	
NSW 4.4 Conduct limited riverine warfare operations.		F	F		
NSW 5 CONDUCT UNCONVENTIONAL WARFARE OPERATIONS.					
NSW 5.5 Illuminate targets for air attack using laser/radar designator equipment.			F		
NSW 7 SUPPORT RAIDING PARTIES.					
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			

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
NSW 7.2	Provide logistic support, facilities and mobility for special forces (landing force reconnaissance units, or special operations forces). (L) - Limited to organic capability of supply, campsite berthing and messing facilities and CESE for land transport.		L			
NSW 8	CONDUCT CLANDESTINE INFILTRATION (INFIL) AND EXFILTRATION (EXFIL) OF PERSONNEL AND EQUIPMENT.					
NSW 8.5	Conduct INFIL/EXFIL by organic or indigenous small craft.			F		
SURFACE WARFARE (SUW)						
SUW 1	USING ANTI-SURFACE ARMAMENTS, ENGAGE SURFACE THREATS.					
SUW 1.6	Engage surface ships with minor caliber gunfire (i.e., 25mm, 20mm, and .50 cal).			F	F	F
SUW 1.9	Engage surface ships with small arms gunfire.			F	F	F
SUW 1.10	Conduct close in surface self-defense using crew operated machine guns (i.e., 25mm, 20mm, .50 cal, .30 cal).			F	F	F
SUW 1.12	Plan/direct engagement of surface threats.		F	F	F	F
SUW 2	ENGAGE SURFACE TARGETS IN COOPERATION WITH OTHER FORCES.					

COASTAL RIVERINE FORCE		CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
SUW 2.2	Conduct SUW to support surface forces.			F	F	
SUW 2.3	Engage surface targets within assigned anti-surface sector.			F	F	
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	F	F	
SUW 3	PROVIDE SUW DEFENSE OF A GEOGRAPHICAL AREA (E.G., ASSIGNED AO, BARRIER) INDEPENDENTLY OR IN COOPERATION WITH OTHER FORCES.					
SUW 3.1	Provide SUW defense of a geographic area.			F	F	
SUW 3.2	Plan and direct SUW defense of a geographic area.	F	F	F	F	
SUW 4	DETECT, IDENTIFY, LOCALIZE, AND TRACK SURFACE SHIP TARGETS.					
SUW 4.1	Detect, localize, and track surface contacts with radar.		F	F	F	
SUW 4.4	Detect, identify, classify, and track surface contacts visually.		F	F	F	F
SUW 4.5	Detect, identify, and track surface contacts with IR equipment.		F	F	F	F
SUW 4.7	Identify surface contacts.		F	F	F	F

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
SUW 4.13 Detect, identify, classify, and track surface contacts with night vision goggles.		F	F	F	F
SUW 4.14 Plan/direct detection, identification, localization, classification, and tracking of surface ship targets.		F	F	F	
SUW 6 DISENGAGE, EVADE AND AVOID SURFACE ATTACK.					
SUW 6.1 Employ countermeasures. (a) Smoke.			F	F	
SUW 6.2 Employ evasion techniques.			F	F	
SUW 6.3 Employ EMCON procedures. (L) - Limited to own unit's C4I equipment.	L	F	F	F	F
SUW 6.5 Plan/direct disengagement, evasion and avoidance of surface attack.	F	F	F	F	
SUW 12 SUPPORT/CONDUCT ESCORTING AND INDEPENDENT SUW OPERATIONS.					
SUW 12.1 Conduct SUW operations while escorting a convoy and/or URG.			F	F	
SUW 12.2 Conduct SUW operations while escorting an amphibious force (e.g., amphibious task unit, amphibious task group, amphibious task force).			F	F	
SUW 12.3 Conduct independent SUW operations.			F	F	

COASTAL RIVERINE FORCE	CORIV GRU	CRS	"AC" CRC	"RC" CRC	CRST
SUW 12.4 Plan/direct independent SUW operations.	F	F	F	F	
SUW 12.5 Plan/direct SUW while escorting a convoy, URG and/or amphibious force. NOTE: Escort within port, harbor and harbor approaches.		F	F	F	
SUW 13 CONDUCT PRE-ATTACK DECEPTION IN SUPPORT OF SUW OPERATIONS.					
SUW 13.1 Perform pre-attack deception in support of SUW operations.			F		
SUW 13.2 Plan/direct pre-attack deception in support of SUW operations.	F	F	F	F	
SUW 16 PERFORM SUW BDA.					
SUW 16.1 Perform SUW BDA. (L) - Limited to use of own craft and equipment.		F	L	L	
SUW 16.2 Coordinate and evaluate SUW BDA.	F	F	F	F	
SUW 17 CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S SUW CAPABILITIES.		F	F	F	
SUW 18 CONDUCT NAVAL/COMBINED/JOINT ANTI-SUW.					
SUW 18.5 Conduct convoy escort operations to protect logistics support and merchant ships.			F	F	