D. NOAA Org Code

F. Project-Task

NOAA COMMISSIONED OFFICER BILLET DESCRIPTION

SECTION 1 -	GENERAL	INFORMATION	

SECTION 1 - GENERAL INFORMATION					
A. Billet Number 0994 B. Billet Title Junior Officer, NOAA Ship Bell M. Shimada					
C. Grade Requested O1 - ENS D. Type of Submission ANNUAL RECERTIFICATION					
E. Minimum amount of overlap between incumbent officer/reporting officer for continuity of duties No Overlap Required					
F. Duty Type SEA G. Estimated Length of Assignment 2 years					
SECTION 2 - DUTY STATION ADDRESS AND CONTACT INFORMATION					
A. Street Address NOAA Ship Bell M. Shimada B. Street Address 2002 SE Marine Science Dr.					
C. City Newport D. State Oregon E. Country United States F. Zip Code 97365					
G. Office +1 (541) 867-8923 x H. Mobile I. Fax					
SECTION 3 - OFFICER EVALUATION REPORTING					
A. Supervisor					
1. Name LCDR Sarah K. Duncan, NOAA 2. Position XO, NOAA Ship Bell M. Shimada 3. Grade O4					
4. Email xo.bell.shimada@noaa.gov 5. Office +1 (541) 867-8923 x 6. Mobile					
B. Reporting Officer (2nd Level Supervisor)					
1. Name CDR Paul Kunicki, NOAA 2. Position CO, NOAA Ship Bell M. Shimada 3. Grade O5					
4. Email co.bell.shimada@noaa.gov 5. Office +1 (541) 867-8923 x 6. Mobile					
C. Reviewer (Normally the Reporting Officer's Supervisor)					
1. Name CDR Joe C. Bishop, NOAA 2. Position Executive Officer, MOC-P 3. Grade O5					
4. Email xo.moc.pacific@noaa.gov 5. Office +1 (541) 867-8702 x 6. Mobile					
SECTION 4 - ACCOUNTING AND ORGANIZATION					
Complete as many of the following fields as possible. If in doubt, leave the field blank					
A. Organizational Hierarchy - Use common acronyms when possible.					
1. Staff or Line Office OMAO 2. Office, Center, or Lab MO					
3. Division MOC-P 4. Branch 5. Section or Team					
B. NOAA Goal/Subgoal Science and Technology Enterprise C. Program Marine Operations and Maintenance					

E. NFC Org Code

SECTION 5 - PROGRAM, PROJECT OR ACTIVITY OVERVIEW

DOC Strategic Goal: Promote environmental stewardship

NOAA Mission: Science, Service, and Stewardship

NOAA Science and Technology Enterprise Objective: Accurate and reliable data from sustained and integrated Earth observing systems

OMAO Mission: To safely and efficiently operate NOAA ships and aircraft, incorporate emerging data acquisition technologies, and provide a specialized professional team responsive to NOAA programs

Safely navigate NOAA vessels and accomplish mission objectives.

SECTION 6 - DUTIES AND RESPONSIBILITIES

6A. Description of Duties and Responsibilities

The junior officer must finish their Officer of the Deck (OOD) workbook, and gain the OOD underway qualification to stand a navigation watch without direct supervision. This qualification puts to use the knowledge gained during BOTC to ensure the safe operation of the vessel. Furthermore, the OOD is responsible for mission accomplishment, security and integrity of the ship, while maintaining proper observance of Navigation Rules and Standing Orders. The OOD must also maintain bridge records and ship's log. In addition, the junior officer may perform any of the following collateral duties depending of the needs of the ship.

Collateral Duties:

- Navigation officer: corrects reviews and update navigation charts and publications; ensures planned voyages and bridge navigation equipment are consistent with prudent seamanship.
- Safety officer: Responsible for inspections and maintenance of all shipboard safety equipment. Plans and implements safety training and drills; coordinates preparations for fleet inspection.
- Property assistance: Maintains the ship's property inventory; arranges for the transfer and disposal of accountable property; maintains the on-line property database.
- Small boat manager: Ensures small boats follow OMAO Small Boat Program requirements; coordinate the safe use of small boats: ensures scheduled maintenance occurs and is recorded.
- Vessel security coordinator: Coordinates ship's security and ensures officers and crew follow the security plan.
- Mess treasurer: Manages mess bills following NOAA requirements.
- Imprest officer: Manages ship's Imprest Fund following required protocols; handles reimbursements and payment of commuted subsistence.
- Vehicle officer: Maintains vehicle logs and arranges vehicle maintenance.
- Ship's store officer: Maintains inventory, conducts sales, and manages.
- Purchase Card Holder: Maintains a government purchase card and makes responsible purchases for ship's supplies and services.

Additional responsibilities:

- Provides the XO with performance comments for JO OERs.
- Is familiar with all aspects of vessel operations. By understanding the operations, the junior officer can identify and rectify unsafe practices.

Gain familiarity with mission profiles, activities, and technologies.

6B. Division of Duties and Responsibilities, Total Must = 100%

Technical 40 + Operational 50 + Leading and Managing 10 + Executive Leadership 0 = 100%

SECTION 6 -	DUTIES AND RESPO	ONSIBILITIES (continued)			
6C. Resources M	Managed				
1. Human					
Does the Officer supervise personnel?					
Grades of supe	Grades of supervised personnel				
Will the Officer lead people, but has no supervisory responsibilities? No Number of personnel led 1-5					
Grades of personnel led WM, Scientists, other Junior Officers					
2. Fiscal					
Will the Officer have budget responsibility? No Dollar Amount (K)					
3. Assets - Will the Officer be directly responsible for managing Government assets such as ships, aircraft, boats, etc? If so, list the asset(s) below in terms of physical description and when known, replacement value (indicate if estimated):					
	s, shipboard cash fund, go	resentative of the CO and will be responsible for assisting in managing the ship, small overnment vehicles, shipboard property, shoreside facilities, and other items related to			
SECTION 7 -	LEADERSHIP PRER	EQUISITES			
GRADE	LEADERSHIP MATURITY LEVEL	LEADERSHIP COMPETENCIES NEEDED FOR THIS BILLET			
ENS (O1)					
	Leading Self				
LTJG (O2)					
(- ')					

GRADE	LEADERSHIP MATURITY LEVEL	LEADERSHIP COMPETENCIES NEEDED FOR THIS BILLET		
ENS (O1)	Leading Self	 ⊠ Core Values & Conduct		
LTJG (O2)		 ✓ Interpersonal Skills ✓ Continuous Learning ✓ Technical Proficiency ✓ Listening ✓ Speaking 		
LT (O3)	Leading Others	☐ Writing ☐ Team Building ☐ Leveraging Diversity ☐ Influencing Others ☐ Developing Others ☐ Execution		
CDR (O5) CDR (O5) Creativity & Innovation Huma Financial Management Technology				

Leadership Prerequisite Comments (Optional)

During prior completion of Basic Officer Training Class (BOTC), demonstrated solid foundation in the competencies for Leading Self and showed potential for assuming greater leadership responsibility.

SECTION 8 - OPERATIONAL PREREQUISITES
A. Marine Prerequisites
☐ Officer of the Deck ☐ Senior Watch Officer ☐ ECDIS ☐ Dynamic Positioning ☐ Boat Deployment ☐ MedPIC
☐ Coxswain/OIC ☐ HAZWOPER ☐ AUV Deployment ☐ U/W UAS Deployment ☐ Buoy/Mooring Qualified
☐ Trawl Qualified ☐ Longline Qualified ☐ Hydro Launch PIC ☐ Foreign Port Calls
B. Aviation Prerequisites
☐ Co-Pilot ☐ Pilot ☐ Aircraft Commander ☐ Mission Commander ☐ Instructor Pilot ☐ Hurricane Qualified
Alaska/Wilderness Qualified Flight Meteorologist International Flights UAS Pilot
C. Dive Prerequisites
☐ Scientific Diver ☐ Working Diver ☐ Advanced Working Diver ☐ Master Diver ☐ Dive Master ☐ Dive Medic
☐ Unit Diving Supervisor
D. Additional Operational Prerequisites (security clearances, special training) and Operational Prerequisite Comments (Optional)
 Meet physical standards for officers on sea duty as required by OMAO Medical Services Division Secret security clearance Current Official US Passport Successful completion Basic Officer Training Class (BOTC) USCG STCW
SECTION 9 - PROGRAM, PROJECT, OR ACTIVITY PREREQUISITES
List specific qualifications, knowledge, skills or abilities required prior to reporting to this billet. For example: budget (MARS, CBS); personnel; contracting (COTR, Warrants); Scientific (IHO Cateogry A, scientific papers/publications, GIS); engineering (marine survey, ABYC, ABS, FAA); regulatory (US Code, CFR); information technology (databases, networks, programming).
- Educational requirements for entry into the NOAA Corps Familiar with the practical aspects of the officer personnel system: OERs, records (OPF Online), payroll (leave), awards, training, promotion process, etc.
- Familiar with travel regulations and the procedures associated with authorizations and vouchers Familiar with NOAA Corps Directives, structure/chain of command for uniformed service.

SECTION 10 - LEADERSHIP DEVELOPMENT

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GRADE	LEADERSHIP MATURITY LEVEL	LEADERSHIP COMPETENCIES DEVELOPED IN THIS BILLET			
ENS (O1) Leading Self		 ⊠ Core Values & Conduct			
LTJG (O2)		 ⊠ Interpersonal Skills			
LT (O3)	Leading Others	 ⊠ Writing			
LCDR (O4) Leading Performance and Change		 ☑ Decisiveness ☑ Problem Solving ☑ Conflict Management ☑ Customer Focus ☑ Entrepreneurship 			
CDR (O5)		☐ Creativity & Innovation ☐ Human Capital Management ☐ Financial Management ☐ Technology Management			
CAPT (O6) and RADM (O7/O8)	and Leading Organizations				
Leadership Deve	lopment Comments (Option	onal)			
This officer will have increasing responsibilities that will prepare him/her for future assignments. The officer will be given numerous opportunities to lead self and others. Adaptability and Interpersonal skills learned during the first sea tour will be essential for a successful career in NOAA Corps. Officer should ensure they receive competencies that will prepare them to be competitive for a Operations Officer tour.					
SECTION 11 -	OPERATIONAL DE	VELOPMENT			
A. Marine Develo	pment				
○ Officer of the line	e Deck Senior Watc	h Officer 🖂 ECDIS 🖂 Dynamic Positioning 🖂 Boat Deployment 🖂 MedPIC			
B. Aviation Devel	opment				
☐ Co-Pilot ☐ Pilot ☐ Aircraft Commander ☐ Mission Commander ☐ Instructor Pilot ☐ Hurricane Qualified					
Alaska/Wilderness Qualified Flight Meteorologist International Flights UAS Pilot					
C. Dive Development					
☐ Scientific Diver ☐ Working Diver ☐ Advanced Working Diver ☐ Master Diver ☐ Dive Master ☐ Dive Medic					
Unit Diving Supervisor					
D. Additional Operational Development (security clearances, special training) or Operational Development Comments (Optional)					
Officer will become proficient in mid-water and surface trawling operations, a variety of side operations including Conductivity Temperature Depth (CTD) casts, conning the vessel in and out of port, and conning the vessel to/from the pier.					

SECTION 12 - PROGRAM, PROJECT, OR ACTIVITY DEVELOPMENT

ре	st specific qualifications, knowledge, skills or abilities to be developed in this billet. For example: budget (MARS, CBS); ersonnel; contracting (COTR, Warrants); Scientific (IHO Cateogry A, scientific papers/publications, GIS); engineering (marine urvey, ABYC, ABS, FAA); regulatory (US Code, CFR); information technology (databases, networks, programming).			
- 1 	Learn specifics of NOAA vessel and program's mission. NOAA Corps officer personnel system: OERs, records (OPF Online), payroll (leave), awards, training, promotion process, etc. Travel regulations and the procedures associated with authorizations and vouchers. Procurement authorization and tracking with respect to purchase cards and purchase orders.			
S	ECTION 13 - CRITICAL SUCCESS CRITERIA			
Pı	rovide brief measurable performance goals which would represent successful performance in this billet.			
- (- S - F	rovide brief measurable performance goals which would represent successful performance in this billet. Qualification as OOD In-port and Underway. Successful performance of JO duties indicates potential for assuming greater leadership responsibilities. Recommendation by supervisor for a future sea assignment as Operations Officer. Recommendation by Command for promotion.			
- (- S - F	Qualification as OOD In-port and Underway. Successful performance of JO duties indicates potential for assuming greater leadership responsibilities. Recommendation by supervisor for a future sea assignment as Operations Officer.			
- (- S - F	Qualification as OOD In-port and Underway. Successful performance of JO duties indicates potential for assuming greater leadership responsibilities. Recommendation by supervisor for a future sea assignment as Operations Officer.			
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- (- S - F	Qualification as OOD In-port and Underway. Successful performance of JO duties indicates potential for assuming greater leadership responsibilities. Recommendation by supervisor for a future sea assignment as Operations Officer.			

SECTION 14 - ROUTING, REVIEW, RECOMMENDATION AND APPROVAL

A. Developer's Statement	A. Developer's Statement				
"I certify that I have written this billet description and certify that it is a true and correct representation of the billet."					
1.Signature DUNCAN.SARAH.K.12717189	Digitally signed by DUNCAN SARAI ON c=US, o=U S. Government, ou- ou=NOAA, c=DUNCAN SARAH K. Oate. 2016 06 14 12:16:18-07:00		2. Date	2016-06-14	
3. Name LCDR Sarah K. Duncan, NOAA		4.Title/Position	XO, NOAA Shi	p Bell M. Shimada	
B. Supervisor's Statement					
"I have reviewed this billet description a	and certify that it is	a true and corre	ect representation	on of this billet "	
1.Signature DUNCAN.SARAH.K.12717189	Digitally signed by DUNCAN SARAL DN: c=US, o=U.S. Government, out- outNOAA, cn=DUNCAN SARAH K. Date: 2016 06 14 12 16:32 -07'00'		2. Date	2016-06-14	
3. Name LCDR Sarah K. Duncan, NOAA		4.Title/Position	XO, NOAA Shi	p Bell M. Shimada	
C. Reviewing Officer's Statement					
"I have reviewed this billet description a	and certify that this	billet is a priority	y for my Line, S	taff, or Headquarters Office."	
1. Signature Joe C. Bishop	Digitally signed by BISHOP.JOE.C.112506490 Date: 2016.06.16 15:07:45		2. Date	2016-06-16	
3. Name CDR Joe C. Bishop, NOAA		4.Title/Position	Executive Offic	er, MOC-P	
D. Commissioned Personnel Center Endor	rsement				
"I am the OMAO/CPC Officer Career Mar	nagement Division	representative.	I recommend a	pproval of this billet."	
1.Signature BRAKOB.DEVIN.ROY.104550 Digitally signed by BRAKOB.DEVIN.ROY.1045507200 Date: 2016.06.29 15:13:56-04/00' 2. Date 2016-06-29					
3. Name CDR Devin R. Brakob, NOAA		4.Title/Position	Chief, Officer C	Career Management Division	
D. Director, NOAA Corps Endorsement					
"I am the authorized representative of the Director, NOAA Corps and I approve this billet."					
1. Signature Only CAPT NOAA 2. Date 2016-10-19					
3. Name CAPT Amilynn E. Adams, NOAA		4.Title/Position	Director, Comm	nissioned Personnel Center	
Print Form Submit to CPC (Reviewer Use Only)					