

Record of Assessment

for

Able Seafarer – Deck

For: _____
Print Name of Candidate *Candidate's Signature* *Candidate's Mariner Reference No.*

RECORD OF ASSESSMENT

Able Seafarer – Deck

NOTE TO QUALIFIED ASSESSOR(S): In performing your function as a qualified assessor, you may use your initials only to indicate that you have personally witnessed the demonstration of skill or ability by the person being assessed. The Assessment Guidelines in Enclosure (2) will provide satisfactory evidence of meeting the standard of competence specified in Section A-II/5 of the STCW Code. The use of these Assessment Guidelines is not mandatory and an alternative means of having achieved the standards of competence in the STCW Code will be considered as described in paragraph 10 of this NVIC. In accordance with 46 CFR 12.601(b), alternative Assessment Guidelines must be submitted to the National Maritime Center and approved before use.

STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Contribute to a safe navigational watch	Ability to understand orders and to communicate with the officer of the watch in matters relevant to watch keeping duties	1.1.A <i>RFPNW</i>	Understand orders	RFPNW	
	Procedures for the relief, maintenance and handover of a watch	1.2.A <i>RFPNW</i>	Watch relief	RFPNW	
	Information required to maintain a safe watch	1.3.A <i>RFPNW</i>	Watchkeeping	RFPNW	
Contribute to berthing, anchoring and other mooring operations	Working knowledge of the mooring system and related procedures, including the function of mooring and tug lines	2.1.A	Describe functions of mooring and tug lines		
		2.1.B	Describe characteristics of mooring equipment		

Notes:

RFPNW The assessments are met by holding or qualifying for an STCW endorsement as Rating Forming Part of a Navigational Watch (RFPNW).

COURSE The assessment are satisfied by successful completion of a Coast Guard approved or accepted course.

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STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Contribute to berthing, anchoring and other mooring operations	Working knowledge of the mooring system and related procedures, including the capacities, safe working loads, and breaking strengths of mooring equipment	2.2.A	Describe characteristics of various lines		
		2.2.B	Describe anchoring operations		
		2.2.C	Describe characteristics and function of deck fittings		
		2.2.D	Describe characteristics and function of line handling equipment		
	Working knowledge of the mooring system and related procedures, including the procedures and order of events for making fast and letting go mooring and tug lines and wires, including towing lines	2.3.A	Describe berthing operations		
		2.3.B	Describe unberthing operations		
	Working knowledge of the mooring system and related procedures, including the procedures and order of events for the use of anchors in various operations	2.4.A	Demonstrate anchoring procedures		
	Working knowledge of the procedures and order of events associated with mooring to a buoy or buoys	2.5.A	Describe procedures for mooring to a buoy		

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STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Contribute to the handling of cargo and stores	Knowledge of procedures for safe handling, stowage and securing of cargoes and stores, including dangerous, hazardous and harmful substances and liquids	3.1.A	Handling, stowage and securing of cargoes and stores		
	Basic knowledge of and precautions to observe in connection with particular types of cargo and identification of IMDG labeling	3.2.A	Describe IMDG labels, marks, and signs		
Contribute to the safe operation of deck equipment and machinery	Knowledge of deck equipment, including function and uses of valves and pumps, hoists, cranes, booms, and related equipment	4.1.A	Describe operation of valves and pumps, hoists, cranes, booms, and related equipment		
	Knowledge of deck equipment, including function and uses of winches, windlasses, capstans and related equipment	4.2.A	Describe operation of winches, windlasses, capstans and related equipment		
	Knowledge of deck equipment, including hatches, watertight doors, ports, and related equipment	4.3.A	Demonstrate operation of deck equipment, including hatches, watertight doors, ports, and related equipment		

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STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Contribute to the safe operation of deck equipment and machinery	Knowledge of deck equipment, including fiber and wire ropes, cables and chains, including their construction, use, markings, maintenance and proper stowage	4.4.A	Describe use and maintenance fiber lines		
		4.4.B	Describe use and maintenance of synthetic lines		
		4.4.C	Describe use and maintenance of wire rope		
		4.4.D	Describe use and maintenance of chain		
	Knowledge of deck equipment, including ability to use and understand basic signals for the operation of equipment, including winches, windlasses, cranes, and hoists	4.5.A	Demonstrate basic signals for operation of equipment, including winches, windlasses, cranes, and hoists		
	Knowledge of deck equipment, including ability to operate anchoring equipment under various conditions, such as anchoring, weighing anchor, securing for sea, and in emergencies	4.6.A	Demonstrate use of anchoring equipment		
		4.6.B	Describe anchor chain markings		
		4.6.C	Describe emergency anchoring procedures		
	Knowledge of the following procedures and ability to rig and unrig bosun's chairs and staging	4.7.A	Demonstrate rigging and unrigging a bosun's chair		
	Knowledge of the following procedures and ability to rig and unrig pilot ladders, hoists, rat guards and gangways	4.8.A	Describe rigging and unrigging pilot ladder		
		4.8.B	Describe rigging and unrigging rat guards		
		4.8.C	Demonstrate rigging and unrigging a gangway		

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STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Contribute to the safe operation of deck equipment and machinery	Knowledge of the following procedures and ability to use marlin spike seamanship skills, including the proper use of knots, splices and stoppers	4.9.A	Demonstrate marlinspike seamanship		
	Use and handling of deck and cargo-handling gear and equipment access arrangements, hatches and hatch covers, ramps, side/bow/stern doors or elevators	4.10.A	Demonstrate use of cargo-handling gear and equipment access arrangements		
	Use and handling of deck and cargo-handling gear and equipment pipeline systems – bilge and ballast suctions and wells	4.11.A	Trace out and describe a piping system		
	Use and handling of deck and cargo-handling gear and equipment cranes, derricks, winches	4.12.A	Demonstrate use of cargo and equipment handling gear		
	Knowledge of hoisting and dipping flags and the main single-flag signals. (A, B, G, H, O, P, Q)	4.13.A	Identify single letter flags and describe hoisting procedures		
Apply occupational health and safety precautions	Working knowledge of safe working practices and personal shipboard safety, including working aloft	5.1.A	Demonstrate working aloft		

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STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Apply occupational health and safety precautions	Working knowledge of safe working practices and personal shipboard safety, including working over the side	5.2.A	Describe procedures for working over the side		
	Working knowledge of safe working practices and personal shipboard safety including working in enclosed spaces	5.3.A	Describe characteristics of an enclosed space		
		5.3.B	Describe risks of enclosed spaces and safety procedures		
		5.3.C	Demonstrate enclosed space safety procedures		
	Working knowledge of safe working practices and personal shipboard safety, including permit to work systems	5.4.A	Describe procedures for work permits		
	Working knowledge of safe working practices and personal shipboard safety including line handling	5.5.A	Demonstrate use of a heaving line		
		5.5.B	Demonstrate pulling mooring lines		
		5.5.C	Demonstrate use of a messenger line		
		5.5.D	Adjust tension on mooring lines		
		5.5.E	Describe line handling safety		
	Working knowledge of safe working practices and personal shipboard safety, including lifting techniques and methods of preventing back injury	5.6.A	Describe causes of back injury		
		5.6.B	Demonstrate lifting techniques to avoid back injury		
		5.6.C	Describe use of labor saving devices		

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Apply occupational health and safety precautions	Working knowledge of safe working practices and personal shipboard safety, including electrical safety	5.7.A	Demonstrate electrical safety procedures		
	Working knowledge of safe working practices and personal shipboard safety, including mechanical safety	5.8.A	Describe mechanical equipment safety procedures		
	Working knowledge of safe working practices and personal shipboard safety, including chemical and biohazard safety	5.9.A	Simulate response to hazardous material spill		
	Working knowledge of safe working practices and personal shipboard safety, including personal safety equipment	5.10.A	Demonstrate use of PPE		
		5.10.B	Demonstrate use of a safety harness		
Apply precautions and contribute to the prevention of pollution of the marine environment	Knowledge of the precautions to be taken to prevent pollution of the marine environment	6.1.A	Describe sources of operational pollution		
		6.1.B	Describe pollution prevention procedures		
	Knowledge of the use and operation of anti-pollution equipment	6.2.A	Describe use of anti-pollution equipment		
	Knowledge of the approved methods for disposal of marine pollutants	6.3.A	Describe collection and storage of shipboard waste		

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STCW Competence	Knowledge, Understanding, and Proficiency	Task No.	Task Name	Assessor's Initials	Date
Operate survival craft and rescue boats	Knowledge of the operation of survival craft and rescue boats, their launching appliances and arrangements, and their equipment Knowledge of survival at sea techniques	7.1.A	Operation of survival craft and rescue boats	COURSE	
Contribute to shipboard maintenance and repair	Knowledge of surface preparation techniques	8.1.A	Demonstrate surface preparation techniques		
	Ability to use painting, lubrication and cleaning materials and equipment	8.2.A	Demonstrate painting techniques		
	Ability to understand and execute routine maintenance and repair procedures	8.3.A	Demonstrate lubrication of shipboard equipment		
		8.3.B	Demonstrate inspection of shipboard equipment		
	Understanding manufacturer's safety guidelines and shipboard instructions	8.4.A	Demonstrate tag out/lock out procedures		
	Understanding manufacturer's safety guidelines and shipboard instructions	8.4.B	Locate safety guidelines and shipboard instructions		
	Knowledge of safe disposal of waste materials	8.5.A	Demonstrate disposal of waste materials		
	Knowledge of the application, maintenance and use of hand and power tools	8.6.A	Demonstrate use and maintenance of hand and power tools		

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ASSESSOR AND VESSEL INFORMATION

Qualified Assessors witnessing the successful demonstrations noted in this record should provide the information below relative to their service with the candidate, including their Mariner Reference Number.

Vessel Name	Gross Tonnage (GRT or GT)	Dates of Service		Assessor Name	Assessor Signature	Initials of Assessor	Assessor Mariner Ref. No.	Assessor Shipboard Position
		From	To					
M/V Onderbroek	8,892 GRT	7/7/2014	11/14/2014	Alfred Wunsiedel	<i>Alfred Wunsiedel</i>	<i>AW</i>	1234567	Master

