## NATIONAL 2<sup>nd</sup> MATE OF SELF-PROPELLED VESSELS OF UNLIMITED TONNAGE UPON OCEANS OR NEAR COASTAL WATERS § 11.406

NAME:	REFERENCE #:	DATE:
-------	--------------	-------

General Requirements	Reference: 46 CFR	Division / Branch Responsible		✓
Verify Application CG 719 complete		All		
Verify US Citizenship	10.221(a)(1)	SSEB	PQEB	
Verify MMLD set to "Y" for SSEB Screening	10.211		PQEB	
Verify Age 21	11.201	SSEB	PQEB	
<ul> <li>Verify Medical Certificate in MMLD:</li> <li>Original - Must hold a valid Medical Certificate or be approved for Medical Certificate.</li> <li>Renewal, ROG, New Endorsement - Must hold an unexpired Medical Certificate or submit a Medical Certificate application</li> </ul>	10.301/10.302	MEB		
Drug testing Compliance (within 6 months)	10.235/10.231	RE	REC	
Mariner Fees (in MMLD)		PQEB	INT	
		Eval		
Ensure all appropriate fees have been paid		Exam Issue		
SERVICE REQUIREMENTS  May need to verify vessel type, tonnage, horsepower, propulsion and/or manning via MISLE. (Spreadsheet Optional)				
<b>Recency</b> - 90 days in the past 3 years on vessels over 100 GRT to	11.201	PQEB		
include 45 days on vessels over 1,600 GRT.	MSM			
2 <sup>nd</sup> MATE	46 CFR	PQEB		
360 days of service as officer in charge of a navigational watch on Ocean/NC or Great Lakes self-propelled vessels while holding an endorsement as 3 <sup>rd</sup> Mate, <b>OR</b>				
<ol> <li>360 days of service while holding an endorsement as 3<sup>rd</sup> Mate, OF WHICH</li> <li>180 days of service as officer in charge of a navigational watch on Ocean/NC steam or motor vessels, AND</li> <li>Service as National Able Seafarer (formerly AB), Boatswain, or Quartermaster while holding a National Able Seafarer or AB endorsement accepted on a 2 for 1 basis for a maximum of 180 days, OR</li> </ol>	11.406			
A Master of GL &/or Inland of AGT, may obtain this endorsement by completing the prescribed examination.	11.406			
NOTE: Service towards an Oceans, or NC will be credited as follows:  1. Service on GL will be credited day for day.  2. Service on inland waters, other than GL, may substitute for up to 50% of the total required service.  Service on vessels to which STCW applies (inland or NC) will be credited day for day.	11.406			
Unlimited Tonnage	46 CFR	PQ:	EB	
All required service is on vessels of 100 GRT or more AND	11.402			
50% of the required service is on vessels 1600 GRT or more or a tonnage limitation may apply (see Tonnage Limitation below).	11.402			
Any sea service on ATBs, dual or push mode ITBs or any towing vessel with barges, refer to MMS Evaluating Service on ATBs, ITBs, and Tug & Barges (MCP-WI-NMC5-36) for tonnage calculation.				

January 17, 2025 MCP-FM-NMC5-04 (04)

<b>Tonnage Limitation</b> may be issued if 50% of the required				
service is not on vessels 1600 GRT or more; however, ALL				
required service MUST be on vessels 100 GRT or more.				
Limited to max tonnage on which 25% of experience is obtained, rounded up to the next 1,000 GRT, <b>OR</b>	11.402			
Limited to 150% tonnage which 50% of service obtained rounded up to the	11.402			
next 1,000 GRT, WHICHEVER IS GREATER. When the calculated limitation equals or exceeds 10,000 GRT, the applicant is issued an				
endorsement without a tonnage limitation.				
Sail or Auxiliary Sail				
360 days of deck service on sail or auxiliary sail vessels.	11.401			
(Note: Tonnage for Sail or Auxiliary Sail endorsements must be calculated separately)	11.401			
Unlimited Tonnage - 360 days of deck service on sail or auxiliary sail vessels	11.401			
of 100 GRT or more, AND				
<ul> <li>180 days on sail or auxiliary sail vessels of 1600 GRT or more, or</li> </ul>				
A tonnage limitation may be issued if 50% of the required service is not on vessels of 1600 GRT or more, <b>AND</b> ,				
Complete CG exam module for Auxiliary Sail or approved Auxiliary Sail				
course				
Other Requirements	Reference		oletion ate	
First Aid (completed within 1 year) (original only)	11.201			
CPR (must be valid) (original only)	11.201			
Approved Basic Fire Fighting Course within 5 years of application date (unless previously met) Valid STCW BT is acceptable.	11.201			
Advanced Fire Fighting Course within 5 years of application date (unless previously met) Valid STCW Advanced Firefighting is acceptable.	11.201			
EXAMS				
See Exam Guide	11 002(b)(5)			
Applicants for 2 <sup>nd</sup> Mate, when upgrading from 3 <sup>rd</sup> Mate endorsement NO further exams required.	11.903(b)(5)			
Exam Codes & Credential Testing Comments Entered in MMLD		PQ	EB	
Exam Scores Entered in MMLD		REC	PQEB	
NOTE TO EVAL: A person holding this endorsement may qualify for an				
<b>NOTE TO EVAL:</b> A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
<b>NOTE TO EVAL:</b> A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an				
<b>NOTE TO EVAL:</b> A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
NOTE TO EVAL: A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				
<b>NOTE TO EVAL:</b> A person holding this endorsement may qualify for an STCW endorsement, according to § 11.309.				

January 17, 2025 MCP-FM-NMC5-04 (04)