



AN11 - Pre-Underway Checklist for Navigation System Patrols

Boat Name		Length	OPFAC Number	State Reg. Number	
Item	Process	Status	Item	Process	Status
Engine	Fuel - Indicate amt of fuel in tank.		Boat Gear	Are there sufficient Anchors (2 required)?	
	Oil - Checked reservoir			What is length of the Anchor Rode?	ft
	Is there spare oil on board?			Are the heaving lines available on deck?	
	Is the Tool kit readably available?			Are there mooring lines?	
	Is the Backfire Flame arrestor mounted?			Are there sufficient Fenders?	
	Belts – good condition? – spare belt?			Is there a Horn?	
	Batteries – charged and covered.?			Is there a Bell?	
	Fuel shut offs – where located?			Is a Boot Hook available on deck?	
	Transmission fluid – checked?			Radio is operating?	
	Engine Coolant – checked?			Working channel:	CH
	Fire Extinguisher System operational?			Alternative channel:	CH
	Pollution Placard mounted?			Are the mooring cleats backed?	
	Ventilation? Bilge Blower – checked?			Are the towing cleats backed?	
	Bilge pumps – Fore and Aft?			Is there an alternative means of bailing?	
Nav Gear	Are the NOAA Charts of AOR on board?		Is a MSD installed?		
	Is the Navigation Kit on board?		Is there a Swim Platform or Is there a Boarding Ladder?		
	Are the Binoculars on board?		Is there a spotlight on board?		
	Was the compass pre-calibrated? Read out is (True or Magnetic)?		Are there flash lights on board?		
	Is a Deviation Table available?		Is there a Capacity Plate?		
	Is an RPM Table available on board?		Is there a Certificate of compliance?		
	Is there a Timepiece on board?		Is there a galley trash disposal card?		
	How was Echo Sounder pre-calibrated? Correction for transducer location:		Knife (min. 3" inches)		
	Does the Vert. Datum match the chart?		Are navigation lights operating properly?		
	Is there a Light List on board?		Is the anchor light operating properly?		
	Is there a Coast Pilot on board?		Are there spare bulbs on board?		
	Is there a Tide Tables on board?		Electrical System condition? Are there spare fuses on board.?		
	Is the Navigation Rules on board?		Is the National Ensign installed?		
	Forms, pencils, and paper on board?		Are there Fire extinguishers plus 2?		
GPS	Was the GPS calibrated?		Is there a First Aid Kit on board?		
	Hor. Datum on GPS is same as chart?		Are Blankets (2) available?		
	GPS Distance = Nautical Miles?		Are PFDs (wearable) plus 2 available?		
	Heading (True or Magnetic)?		Are PFDs (throwable) available on deck?		
	Vertical Datum (Feet-Meters-Fathoms)?		Are VDS available on deck?		
SAR	Is there a Portable Pump on board?		Is Auxiliary Ensign on board?		
	Is Towing Harness on board?		SAR	Are SAR Accident Reports on board?	
	Is Towing Line faked out on deck.			Are Patrol Orders on board?	
	Are Bridles available on deck?			7030 - Activity Report Mission on board?	
	Are Spring Lines available on deck?			Are extra Fenders available on deck?	
	Are Sign Boards installed?			Are Wire Cutters available on deck?	
Is Kicker Hook available on deck?		Is SAR Plotting Guide on board?			