

**University of California, Davis  
Pre-Trip Vessel Checks**

<b>VSL Operator:</b> _____  <b>Number of Crew:</b> _____  <b>Research Destination:</b> _____  _____	<b>VSL Name / Number:</b> _____  <p align="center"><b>VSL Class / Length:</b></p> <table style="width:100%; text-align: center;"> <tr> <td><b>A</b></td> <td><b>I</b></td> <td><b>II</b></td> <td><b>III</b></td> <td><b>IV</b></td> </tr> <tr> <td>(&lt; 16')</td> <td>(16'-25')</td> <td>(26'-40')</td> <td>(41'-65')</td> <td>(&gt; 65')</td> </tr> </table> <p align="center"><b>INBOARD / OUTBOARD / GAS / DIESEL</b></p>	<b>A</b>	<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	(< 16')	(16'-25')	(26'-40')	(41'-65')	(> 65')
<b>A</b>	<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>							
(< 16')	(16'-25')	(26'-40')	(41'-65')	(> 65')							

<b>Inland- Bays / Rivers / Harbors / Lakes</b>  <b>Offshore- 0-3nm / 3-10nm / &gt; 10nm</b>	<b>Engine Hours Start:</b> _____ <b>End:</b> _____ <b>Fuel: F</b> ¾    ½    ¼ <b>E</b> <b>Oil : F</b> ¾    ½    ¼ <b>E</b>
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UC Required Items				UC Recommended Items			
Item	Y	N	N/A	Item	Y	N	N/A
Display of Numbers and Capacity Plate				Compass w/ Binnacle Light			
Registration / Documentation				Cellular Phone			
Personal Flotation Devices				Anti Exposure Suits			
Type IV Throwable Flotation				Depth Sounder			
Visual Distress Signals				Radar			
Sound Producing Device				E.P.I.R.B. 406 Mhz			
VHF Marine Radio / CB Radio				Tide Tables / Charts			
Fire Extinguisher(s)				Bilge Pump / Bailing			
Anchor w/ Line Attached				Fenders			
Paddles / Oars				Boat Hook			
Mooring Lines				Tool Box			
GPS and Communications				Spare Parts			
First Aid Kit				Oxygen Kit for Dive Operations			
Navigation Lights				Fresh Water / Food			

**Vessels Pre/Post-Mission Material Condition**

Physically inspect all of the following items: (Hull / Deck / Console / Bilges / Compartments / Engine / Propeller)  
**Report damages and abnormal conditions to the Boat Manager.**

**DID YOU CHECK THE WEATHER CONDITIONS AND FILE A FLOAT PLAN? YES / NO**