

**CHECK LIST FOR BALLAST WATER MGT PLAN APPROVAL**

IMO Resolution A.868(20) adopted on 27 Nov 1997  
MEPC. 124(53) & MEPC.127(53) adopted on 22 July 2005

<b>Name of Ship</b>		<b>Owner</b>	
<b>IMO/ IR No.</b>			
<b>Sr.</b>	<b>Actions</b>	<b>Yes/ No</b>	<b>Remarks</b>
1	Ship Particulars [min. as per MEPC 127(53).]		
	Flag		
	Specific Reqt. From Flag		
2	Check Documents:- General Arrangement Plan		Check Archives, Sister ships if not attached with BWMP or check with approved T&S Booklet
	Capacity Plan		
	Pumping & Piping Diagram of Ballast System		
	Ballast Water Sampling points diagram.		
3	Initial Condition as per T&S Booklet	No	
4	Ballast Exchange Sequences data:- Provided?		Check if complete data included
	Status of all tanks - E/F/P		
	Drafts at AP and FP		
	Stability Criteria		
	Propeller Immersion { % }		
	Visibility { m }		
	Maximum Bending Moment		
	Maximum Shear Force		
Time Required to complete step			
4	Supporting documentation for calculations		Like Lodicator Printouts for all the steps of the sequence
5	Warning against Heavy Ballast exchange		
6	Air pipe & Filling line data		
7	Inclusion of standard text material		General guidelines/ explanations/IMO/MEPC.124(53) MEPC.127(53)& State authority requirements
8	Inclusion of Detailed Blank Forms		
	-Ballast Water Handling Log/Notification Form		
	-Ballast Water Reporting Form		
	-Ballast Exchange Plan		
9	Operating envelop of Ta, Tf, Tm		
10	Definition of sea state according to WMO		
11	<u>Detailed operation &amp; maintenance manual together with type approval certificate for Ballast Water Treatment System</u>		<u>Verify Expiry date of type approval certificate</u>
12	Remarks:-		
13	Name of Invoice Firm		
Examined by:-		Reviewed by:-	
Date:-		Date:-	